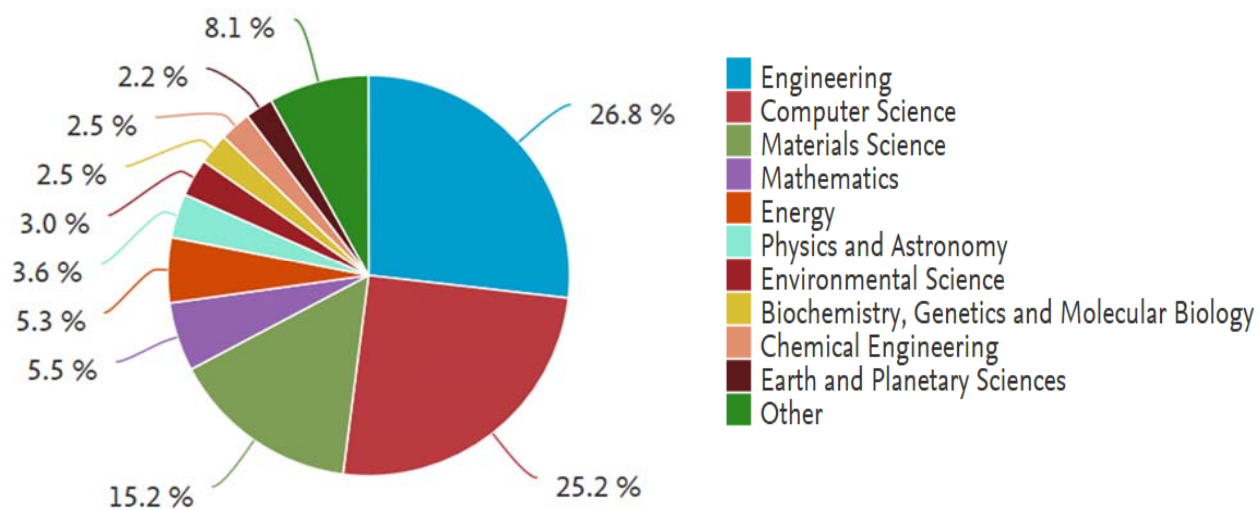


GRIET Publications at a glance (Updated Till 22-June-2019)

Source: SCOPUS and WEB of SCIENCE Data Base

Sl.No	Year	Publications
1	2019	52
2	2018	90
3	2017	68
4	2016	65
5	2015	57
6	2014	25
7	2013	9
8	2012	17
9	2011	13
10	2010	13
11	Previous Years	18
Total		427



427 document results

Search within results...



Analyze search results

Show all abstracts Sort on: Date (newest)

Refine results

Limit to Exclude

Access type

- Open Access (60) >
- Other (367) >

Year

- 2019 (52) >
- 2018 (90) >
- 2017 (68) >
- 2016 (65) >
- 2015 (57) >
- 2014 (25) >
- 2013 (9) >
- 2012 (17) >
- 2011 (13) >
- 2010 (13) >

View less View all

Author name

- Singh, S.K. (72) >
- Gupta, A.K. (44) >
- Kotkunde, N. (22) >
- Kora, P. (15) >
- Anuradha, K. (14) >
- Nayak, P. (11) >
- Sateesh, N. (10) >
- Jugge, P. (7) >
- Pavani, K.V. (7) >
- Purohit, R. (7) >

View less View all

Subject area

- Engineering (203) >
- Computer Science (191) >

All CSV export Download View citation overview View cited by Save to list



	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 1	Performance analysis of SLTC-D2D handover mechanism in software-defined networks	Valiveti, H.B., Polipalli, T.R.	2019	International Journal of Computers and Applications 41(4), pp. 245-254	1
View abstract View at Publisher Related documents					
<input type="checkbox"/> 2	Schedule-based Optimized Node Recharging Model (SONRM) for increasing longevity of Wireless Rechargeable Sensor Network (WRSN) Open Access	Sakthidharan, G.R., Chandra Sekhar Reddy, P.	2019	International Journal of Intelligent Engineering and Systems 12(3), pp. 319-329	0
View abstract View at Publisher Related documents					
<input type="checkbox"/> 3	An Efficient DFT Implementation Using Modified Group Distributed Arithmetic	Santhosh Kumar, S.R., Veeramachaneni, S., Mahammad Sk, N.	2019	2019 6th International Conference on Signal Processing and Integrated Networks, SPIN 2019 8711690, pp. 528-533	0
View abstract View at Publisher Related documents					
<input type="checkbox"/> 4	Studies on conversion of thermal energy into electrical energy using ferromagnetic mild steel, cobalt and nickel as core materials: Comparative study	Sridhar, M., Aparna, Y., Babu, J.K., Patrick, G.	2019	AIP Conference Proceedings 2104,030048	0
View abstract View at Publisher Related documents					
<input type="checkbox"/> 5	Photoluminescence studies on some MLa ₂ O ₄ phosphors doped with Eu ₂ O ₃ ion	Babu, J.K., Rao, B.S., Suresh, K., Sridhar, M., Murthy, K.V.R.	2019	AIP Conference Proceedings 2104,030022	0
View abstract View at Publisher Related documents					
<input type="checkbox"/> 6	Design of a Universal Wireless Charging System for Mobile and Laptop Applications	Pruthvi, T.V., Kavitha, M., Bobba, P.B., Reddy, D.M.	2019	Proceedings of 2018 IEEE International Conference on Power Electronics, Drives and Energy Systems, PEDES 2018 8707924	0

- Materials Science (115) >
- Mathematics (42) >
- Energy (40) >
- Physics and Astronomy (27) >
- Environmental Science (23) >
- Biochemistry, Genetics and Molecular Biology (19) >
- Chemical Engineering (19) >
- Earth and Planetary Sciences (17) >
- View less View all

Publication stage

Document type

- Conference Paper (216) >
- Article (197) >
- Book Chapter (7) >
- Review (5) >
- Editorial (1) >
- Undefined (1) >
- View less View all

Source title

- Materials Today Proceedings (65) >
- Advances In Intelligent Systems And Computing (21) >
- International Journal Of Applied Engineering Research (17) >
- E3s Web Of Conferences (14) >
- Materials And Design (10) >
- International Journal Of Innovative Technology And Exploring Engineering (7) >
- Arpn Journal Of Engineering And Applied Sciences (6) >
- International Journal Of Civil Engineering And Technology (6) >

	Document title	Authors	Year	Source	Cited by
View abstract View at Publisher Related documents					
<input type="checkbox"/> 7	Improve the integrity of data using hashing algorithms	Rao, P.V., Rao, S.G., Reddy, P.C., Sakthidharan, G.R., Kumar, Y.M.	2019	International Journal of Innovative Technology and Exploring Engineering 8(7), pp. 2018-2023	0
View abstract Related documents					
<input type="checkbox"/> 8	A Novel Approach in Clustering Algorithm to Evaluate the Performance of Regression Analysis	Govinda Rao, S., Varaprasada Rao, P., Rambabu, R., Chandra Sekahar Reddy, P.	2019	Proceedings of the 8th International Advance Computing Conference, IACC 2018 8692130, pp. 47-52	1
View abstract View at Publisher Related documents					
<input type="checkbox"/> 9	Extract smoothing images in motion video using sensor based camera's	Priya, K., Govinda Rao, S.	2019	International Journal of Innovative Technology and Exploring Engineering 8(6), pp. 338-342	0
View abstract Related documents					
<input type="checkbox"/> 10	Performance analysis of supervised learning techniques on heart disease prediction	Modi, R.A., Govinda Rao, S.	2019	International Journal of Innovative Technology and Exploring Engineering 8(6), pp. 333-337	0
View abstract Related documents					
<input type="checkbox"/> 11	Prognostication of autism spectrum disorder (ASD) using supervised machine learning models	Raju, N.V.G., Madhavi, K., Sravan Kumar, G., (...), Latha, K., Sushma, K.L.	2019	International Journal of Engineering and Advanced Technology 8(4), pp. 1028-1032	0
View abstract Related documents					
<input type="checkbox"/> 12	Neural network modeling for anisotropic mechanical properties and work hardening behavior of Inconel 718 alloy at elevated temperatures Open Access	Mahalle, G., Salunke, O., Kotkunde, N., Gupta, A.K., Singh, S.K.	2019	Journal of Materials Research and Technology 8(2), pp. 2130-2140	0
View abstract View at Publisher Related documents					
<input type="checkbox"/> 13	Routing in WSNs powered by a hybrid energy storage system through a CEAR protocol based on cost welfare and route score metric Open Access	Senthilkumar, R., Tamilselvan, G.M., Kanithan, S., Arun Vignesh, N.	2019	International Journal of Computers, Communications and Control 14(2), pp. 233-252	0
View abstract View at Publisher Related documents					

Journal Of Advanced Research In Dynamical And Control Systems (6) >

Journal Of Materials Research And Technology (6) >

View less View all

Keyword ^

Deep Drawing (23) >

Strain Rate (21) >

Article (19) >

Algorithms (18) >

Data Mining (18) >

Artificial Intelligence (17) >

Elevated Temperature (17) >

Neural Networks (17) >

Classification (of Information) (16) >

Tensile Testing (16) >

View less View all

Affiliation ^

Gokaraju Rangaraju Institute of Engineering & Technology (427) >

Jawaharlal Nehru Technological University Hyderabad (81) >

Birla Institute of Technology and Science, Pilani (54) >

JNTUH College of Engineering Hyderabad (20) >

Gandhi Institute of Technology and Management, Visakhapatnam (16) >

Koneru Lakshmaiah Education Foundation (16) >

Institute of Aeronautical Engineering, Hyderabad (14) >

Chaitanya Bharathi Institute of Technology, Hyderabad (12) >

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 14	ML based HCC survival prediction system	Vikas, J., Reddy, G.V., Raju, N.V.G., Hanuman, A.S., Kolli, L.S.	2019	International Journal of Innovative Technology and Exploring Engineering 8(6), pp. 343-347	1
	View abstract ▾ Related documents				
<input type="checkbox"/> 15	Studies on texture and formability of Zircaloy-4 produced by pilgering route Open Access	Singh, S.K., Limbadri, K., Singh, A.K., (...), Prasad, K.S., Panda, S.K.	2019	Journal of Materials Research and Technology 8(2), pp. 2120-2129	0
	View abstract ▾ View at Publisher Related documents				
<input type="checkbox"/> 16	A systematic approach toward description and classification of cyber crime incidents	Babu, G.C., Hanuman, A.S., Kiran, J.S., Babu, B.S.	2019	International Journal of Recent Technology and Engineering 7(6), pp. 1886-1889	0
	View abstract ▾ Related documents				
<input type="checkbox"/> 17	A robust fractional order PID controller for MIMO power systems Open Access	Shashidhar, V., Padhan, D.G.	2019	E3S Web of Conferences 87,01024	0
	View abstract ▾ View at Publisher Related documents				
<input type="checkbox"/> 18	Gate driver circuit design, PWM signal generation using FEZ Panda III and Arduino for inverter Open Access	Rao, S., Mn, S.R., Syed, S.N., Tummala, S.K.	2019	E3S Web of Conferences 87,01003	0
	View abstract ▾ View at Publisher Related documents				
<input type="checkbox"/> 19	Preface Open Access	Tummala, S.K., Bobba, P.B.	2019	E3S Web of Conferences 87,00001	0
	View at Publisher				
<input type="checkbox"/> 20	Communication between PHEV's and Smart Grid using Zigbee Protocol Open Access	Karthik Rao, R., Sai Kiran, P., Babu Bobba, P.	2019	E3S Web of Conferences 87,01018	0
	View abstract ▾ View at Publisher Related documents				
<input type="checkbox"/> 21	Speed control of DC motor using fuzzy logic controller by PCI 6221 with MATLAB Open Access	Rajagiri, A.K., Mn, S.R., Nawaz, S.S., Suresh Kumar, T.	2019	E3S Web of Conferences 87,01004	0
	View abstract ▾ View at Publisher Related documents				

Velagapudi Ramakrishna Siddhartha Engineering College (11) >

Osmania University (9) >

View less View all

Funding sponsor 

Country/territory 

India (427) >

United States (7) >

Australia (6) >

China (3) >

Oman (2) >

Singapore (2) >

Iceland (1) >

Libyan Arab Jamahiriya (1) >

View less View all

Source type 

Journals (204) >

Conference Proceedings (178) >

Book Series (41) >

Books (3) >

Trade Publications (1) >

Language 

English (427) >

Limit to Exclude

Restore original settings

 Export refine

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 22	Complimentary sensitivity function based novel cascade control structure for automatic generation control Open Access	Kameswari, B.S.D., Padhan, D.G.	2019	E3S Web of Conferences 87,01012	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 23	A case Study on wired and Wireless charger standards in India for Electric Vehicle Application Open Access	Shivanand, M.N., Maruthi, Y., Babu Bobba, P., Vuddanti, S.	2019	E3S Web of Conferences 87,01017	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 24	Speed control of an induction motor fed by an inverter using dSPACE controller Open Access	Janiga, S., Syed, S.N., Tummala, S.K., Pinni, S.V.	2019	E3S Web of Conferences 87,01002	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 25	Extensive review on supercapacitor cell voltage balancing Open Access	Prashant Singh, B.T., Phaneendra, B.B., Suresh, K.	2019	E3S Web of Conferences 87,01010	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 26	Variable switch regenerative braking technique for PM BLDC motor driven electric two-wheeler Open Access	Dubey, M.K., Bobba, P.B.	2019	E3S Web of Conferences 87,01029	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 27	Artificial neural networks based SPWM technique for speed control of permanent magnet synchronous motor Open Access	Tummala, S.K., Dhasharatha, G.	2019	E3S Web of Conferences 87,01030	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 28	Implementation of OCPP protocol for electric vehicle applications Open Access	Venkata Pruthvi, T., Dutta, N., Bobba, P.B., Vasudeva, B.S.	2019	E3S Web of Conferences 87,01008	0
	View abstract  View at Publisher	Related documents			
<input type="checkbox"/> 29	Extensive review on Laminated bus bar for low and high power applications Open Access	Singh, P.B.T., Babu Bobba, P., Suresh, K., Varghese, B.J.	2019	E3S Web of Conferences 87,01009	0
	View abstract  View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	30 Development of wireless charging system along with power line communication used in Electric Vehicles Open Access	Alapati, S.V., Nadella, I., Bobba, P.B., Upadhayay, M.D.	2019	E3S Web of Conferences 87,01021	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	31 Map Reduce by K-Nearest Neighbor Joins	Bethu, S., Babu, B.S., Rao, S.G., Florence, R.A.	2019	Proceedings - 2018 International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2018 8644583, pp. 222-231	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	32 Strength appraisal of fiber reinforced concrete by replacing 40% of ordinary Portland cement (OPC) with mineral admixtures fly ash, GGBS and metakaoline	Nukala, S.	2019	International Journal of Civil Engineering and Technology 10(2), pp. 1347-1354	0
	View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	33 Studies on the behaviour of sulphate attack resistance of low calcium fly ash and slag based geopolymer concrete	Srinivas, T., Rao, N.V.R.	2019	International Journal of Civil Engineering and Technology 10(2), pp. 510-518	0
	View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	34 Experimental and numerical investigations of johnson cook constitutive model for hot flow stress prediction of inconel 625 alloy	Badrish, C.A., Singh, S.K., Kotkunde, N., Datta, S.P., Salunke, O.	2019	ACM International Conference Proceeding Series pp. 36-40	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	35 Energy-efficient routing protocols for wireless sensor networks	Usha Kumari, C., Padma, T.	2019	Advances in Intelligent Systems and Computing 898, pp. 377-384	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	36 A machine learning based framework for sentiment classification: Indian railways case study	Krishna Madhuri, D.	2019	International Journal of Innovative Technology and Exploring Engineering 8(4), pp. 441-445	0
	View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	37 A robust DCT-SVD based video watermarking using zigzag scanning	Meenakshi, K., Swaraja, K., Kora, P.	2019	Advances in Intelligent Systems and Computing 900, pp. 477-485	0

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	38 Detection of cardiac arrhythmia using convolutional neural network	Kora, P., Meenakshi, K., Swaraja, K.	2019	Advances in Intelligent Systems and Computing 900, pp. 519-526	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	39 System models with threshold cryptography for withdrawal of nodes certificate in mobile ad hoc networks	Rathi, P.S., Bhalla, K., Mallikarjuna Rao, C.	2019	Advances in Intelligent Systems and Computing 828, pp. 481-497	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	40 Validation of Control Platform Using TMS320F28027F for Dynamic Voltage Restorer to Improve Power Quality	Awaar, V.K., Jugge, P., Tara Kalyani, S.	2019	Journal of Control, Automation and Electrical Systems Article in Press	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	41 A survey report on data analytics as a tool in political campaign	Bethu, S., Madhavi, K., Rupa, B., (...), Soujanya, R., Sankara Babu, B.	2019	ACM International Conference Proceeding Series Part F148151, pp. 61-67	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	42 Minimization of energy consumption in wireless sensor networks by using a special mobile agent	Shanthy, S., Nayak, P., Dandu, S.	2019	Advances in Intelligent Systems and Computing 900, pp. 359-368	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	43 Motif shape primitives on fibonacci weighted neighborhood pattern for age classification	Chandra Sekhar Reddy, P., Vara Prasad Rao, P., Kiran Kumar Reddy, P., Sridhar, M.	2019	Advances in Intelligent Systems and Computing 900, pp. 273-280	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	44 Silicate Solubilization and Plant Growth Promoting Potential of Rhizobium Sp. Isolated from Rice Rhizosphere	Chandrakala, C., Voleti, S.R., Bandeppa, S., Sunil Kumar, N., Latha, P.C.	2019	Silicon Article in Press	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	45 A novel nearest interest point classifier for offline Tamil handwritten character recognition	Ashlin Deepa, R.N., Rajeswara Rao, R.	2019	Pattern Analysis and Applications Article in Press	0
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	46 Microstructure Characteristics and Comparative Analysis of Constitutive Models for Flow Stress Prediction of Inconel 718 Alloy	Mahalle, G., Kotkunde, N., Gupta, A.K., (...), Singh, S.K., Lin, Y.C.	2019	Journal of Materials Engineering and Performance Article in Press	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	47 Design and implementation of a hacker detection scheme: A network security measure in heterogeneous WSN	Srinivasa Rao, B., Premchand, P.	2019	Lecture Notes in Networks and Systems 32, pp. 503-511	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	48 Secure and verifiable policy update method on big data access in cloud storage	Charles Babu, G., Sai Hanuman, A., Kiran, J.S., Sankara Babu, B.	2019	International Journal of Innovative Technology and Exploring Engineering 8(5), pp. 918-922	0
	View abstract	Related documents			
<input type="checkbox"/>	49 Sentiment analysis using legion kernel convolutional neural network with LSTM	Ledalla, S., Mahalakshmi, T.S.	2019	International Journal of Innovative Technology and Exploring Engineering 8(4), pp. 226-229	1
	View abstract	Related documents			
<input type="checkbox"/>	50 A secure and computational-efficient multicast key distribution for wireless networks	Srinivasa Rao, B., Premchand, P.	2019	Advances in Intelligent Systems and Computing 768, pp. 91-101	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	51 Analysis of early detection of emerging patterns from social media networks: A data mining techniques perspective	Sucharitha, Y., Vijayalata, Y., Kamakshi Prasad, V.	2019	Advances in Intelligent Systems and Computing 900, pp. 15-25	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	52 Effect of Processing Routes on Orientation-Dependent Tensile Flow Behavior of Zircaloy-4 at Elevated Temperatures	Limbadi, K., Singh, S.K., Satyanarayana, K., (...), Chaitanya Reddy, M., Suresh, K.	2019	Metallography, Microstructure, and Analysis Article in Press	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	53 A Hybrid Tuning of PI ^λ D ^μ Controller for Second Order Process with Delay	Padhan, D.G., Suresh Kumar, T., Sreehari, V., Arun Vignesh, N.	2018	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018 8574333, pp. 460-463	0

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	54 Experimental Verification of Closed Loop Speed Control of PMSM using DSP 2407	Suresh Kumar, T., Padhan, D.G., Sreehari, V., Arun Vignesh, N.	2018	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018 8574311, pp. 152-156	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	55 Closed Loop Grid Reactive Power Compensation using DFIG	Syed, S.N., Suresh Kumar, T., Tara Kalyani, S.	2018	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018 8574239, pp. 169-173	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	56 Multilingual sentiment analysis of hinglish tweets	Ledalla, S., Mahalakshmi, T.S.	2018	Indian Journal of Public Health Research and Development 9(12), pp. 1627-1631	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	57 Forming limit diagram of AISI 304 austenitic stainless steel at elevated temperature: Experimentation and modelling	Lakshmi, A.A., Rao, C., Haq, A.U., (...), Subbiah, R., Singh, S.K.	2018	International Journal of Mechanical Engineering and Technology 9(403-407), pp. 403-407	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	58 Investigation: Life-Time and Stability Period in Wireless Sensor Network	Kumari, C.U.	2018	2018 3rd International Conference for Convergence in Technology, I2CT 2018 8529814	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	59 Code-smells identification by using PSO approach	Ramesh, G., Mallikarjuna Rao, C.	2018	International Journal of Recent Technology and Engineering 7(4), pp. 323-326	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	60 Medical image region based watermarking for secured telemedicine	Swaraja K	2018	Multimedia Tools and Applications 77(21), pp. 28249-28280	2
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	61 Experimental and Numerical Investigations on Hot Deformation Behavior and Processing Maps for ASS 304 and ASS 316 Open Access	Kotkunde, N., Krishnamurthy, H.N., Singh, S.K., Jella, G.	2018	High Temperature Materials and Processes 37(9-10), pp. 873-888	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	62 Studies on durability properties of high strength self-compacting concrete –A review	Chandana Priya, C., Seshagiri Rao, M.V., Srinivasa Reddy, V.	2018	International Journal of Civil Engineering and Technology 9(11), pp. 2218-2225	0
	View abstract Related documents				
<input type="checkbox"/>	63 Analytical model for predicting stress-strain behaviour of bacterial concrete	Satya Sai Trimurthy Naidu, K., Seshagiri Rao, M.V., Srinivasa Reddy, V.	2018	International Journal of Civil Engineering and Technology 9(11), pp. 2383-2393	0
	View abstract Related documents				
<input type="checkbox"/>	64 Hot deformation characteristics and dislocation substructure evolution of a nickel-base alloy considering effects of δ phase	Wen, D.-X., Lin, Y.C., Li, X.-H., Singh, S.K.	2018	Journal of Alloys and Compounds 764, pp. 1008-1020	14
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	65 Comparative analysis of dynamic voltage restorer supported with BESS and super capacitor	Srikanth Babu, V., Ram Babu, M., Suresh Kumar, T.	2018	International Journal of Mechanical Engineering and Technology 9(10), pp. 1268-1276	0
	View abstract Related documents				
<input type="checkbox"/>	66 $\sin^2\omega t + \cos^2\omega t = 1$ explains complexity, stability, wave & particle nature, electromagnetic spectrum, law of conservation of energy	Reddy, B.V.	2018	AIP Conference Proceedings 2016,020122	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	67 Analysis on Periodic Web Personalization for the Efficiency of Web services	Rajul, Y., Babu, D.S., Anuradha, K.	2018	Proceedings of the International Conference on Inventive Communication and Computational Technologies, ICICCT 2018 8473276, pp. 1-6	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	68 Effect of Temperature and Deformation Speed on Formability of IN718 Sheets: Experimentation and Modelling Open Access	Prasad, K.S., Panda, S.K., Kar, S.K., (...), Murty, S.V.S.N., Sharma, S.C.	2018	IOP Conference Series: Materials Science and Engineering 418(1),012055	1

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	69 An enhanced threshold based cryptography with secrete sharing and particle swarm optimization for data sending in MANET	Rathi, P.S., Rao, C.M.	2018	Proceedings of 2018 3rd Asia-Pacific Conference on Intelligent Robot Systems, ACIRS 2018 8467257, pp. 87-91	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	70 Depictive Analysis of MANETs under Black Hole Attack	Trivedi, V., Preethi, V.	2018	International Conference on Current Trends in Computer, Electrical, Electronics and Communication, CTCEEC 2017 8455010, pp. 1116-1120	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	71 An Improved Analysis of Heart MRI Images using the Morphological Operations	Beena Bethel, G.N., Rajinikanth, T.V., Viswanadha Raju, S.	2018	International Conference on Current Trends in Computer, Electrical, Electronics and Communication, CTCEEC 2017 8455050, pp. 891-897	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	72 Novel switching design structure for three phase 21-level multilevel inverter fed BLDC drive application	Srinivas Rao, J., Srinivasa Varma, P., Suresh Kumar, T.	2018	International Journal of Power Electronics and Drive Systems 9(3), pp. 1202-1213	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	73 Analysis of Flow Stress Behaviour of Inconel Alloys at Elevated Temperatures Using Constitutive Model Open Access	Mahalle, G., Kotkunde, N., Shah, R., Gupta, A.K., Singh, S.K.	2018	Journal of Physics: Conference Series 1063(1),12037	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	74 Orientation-Dependent Tensile Flow Behavior of Zircaloy-4 at Room Temperature	Limbadi, K., Singh, S.K., Satyanarayana, K., (...), Reddy, M.C., Suresh, K.	2018	Metallography, Microstructure, and Analysis 7(4), pp. 421-433	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	75 Recent reviews on quinoline derivatives as corrosion inhibitors	Lavanya, K., Saranya, J., Chitra, S.	2018	Corrosion Reviews 36(4), pp. 365-371	1
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	76 Implementation of SNMP-JSON translator and integrating SNMP agents with JSON based network management system	Pramodh, K.C., Nikhil, I., Singh, J.R.	2018	Proceedings - 7th International Conference on Communication Systems and Network Technologies, CSNT 2017 8418513, pp. 67-73	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	77 Effect of Piston Bowl Geometry on Performance and Emissions with Mahua Biodiesel Blend	Jyothi, U.S., Vijaya Kumar Reddy, K.	2018	SAE Technical Papers 2018-July(July)	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	78 Analytical and finite element simulation studies on earing profile of Ti-6Al-4V deep drawn cups at elevated temperatures	Athale, M., Gupta, A.K., Singh, S.K., Vaidyanathan, A.	2018	International Journal of Material Forming 11(4), pp. 479-490	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	79 Development of self-curing concrete using polyethylene glycol as internal curing agent	Jagannadha Kumar, M.V., Jagannadha Rao, K., Dean Kumar, B., Srinivasa Reddy, V.	2018	International Journal of Civil Engineering and Technology 9(7), IJCIET_09_07_119, pp. 1133-1141	0
	View abstract	Related documents			
<input type="checkbox"/>	80 Evaluation of bond quality and corrosion resistance of stainless steel-low carbon steel friction surfaced deposit Open Access	Ravi Sekhar, S., Chittaranjandas, V., Govardhan, D.	2018	International Journal of Mechanical and Production Engineering Research and Development 8(3), IJMPERDJUN201852, pp. 479-488	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	81 Securities and threats of cloud computing and solutions	Gayatri, P., Venunath, M., Subhashini, V., Umar, S.	2018	Proceedings of the 2nd International Conference on Inventive Systems and Control, ICISC 2018 pp. 1162-1166	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	82 Software based DVFS technique for parallel applications to conserve the power	Chaitra, C.R.	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017 pp. 2648-2651	0
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	83 Reconfiguration of electrical distribution network for loss reduction and voltage enhancement	Kumar, G.S., Kumar, S.S., Kumar, S.V.J.	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017 pp. 1387-1392	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	84 A new 15-level inverter configuration with fault tolerant capability for PV applications	Roopa, K., Jugge, P., Kalyani, S.T.	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017 pp. 1830-1835	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	85 A review on DoS attack for WSN: Defense and detection mechanisms	Nayak, P., Suseela, R.S.U., Trivedi, V.	2018	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing, ICECDS 2017 pp. 453-461	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	86 Probabilistic power flow using point estimate methods in mesh and radial power networks	Alluri, A., Padhan, D.G., Jugge, P.	2018	2018 IEEMA Engineer Infinite Conference, eTechNxt 2018 pp. 1-6	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	87 A web usage association learning methods based on mining techniques for web personalization	Raju, Y., Suresh Babu, D., Anuradha, K.	2018	Journal of Theoretical and Applied Information Technology 96(10), pp. 3116-3126	0
	View abstract	Related documents			
<input type="checkbox"/>	88 Effect of anisotropy on mechanical properties of Ti-6Al-4V in superplastic region Open Access	Wahed, M.A., Gupta, A.K., Singh, S.K., Kotkunde, N.	2018	IOP Conference Series: Materials Science and Engineering 346(1),012023	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	89 Microstructural evolution of a Ni-Fe-Cr-base superalloy during non-isothermal two-stage hot deformation	Lin, Y.C., Wu, F., Wang, Q.-W., Chen, D.-D., Singh, S.K.	2018	Vacuum 151, pp. 283-293	17
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	90 Low power test pattern generation using Test-Per-Scan technique for BIST implementation	Jamal, K., Srihari, P., Manjunatha Chari, K., Sabitha, B.	2018	ARPN Journal of Engineering and Applied Sciences 13(8), pp. 2855-2863	0

	Document title	Authors	Year	Source	Cited by
	View abstract Related documents				
<input type="checkbox"/>	91 Knowledge discovery using data stream mining: An analytical approach (Book Chapter)	Kompalli, P.L.	2018	Social Network Analytics for Contemporary Business Organizations pp. 231-258	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	92 Correlation and Path Coefficient Analysis in Indian Oil Palm genotypes Open Access	Balakrishna, P., Pinnamaneni, R., Pavani, K.V., Mathur, R.K.	2018	Journal of Pure and Applied Microbiology 12(1), pp. 195-206	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	93 Development and analysis of high density poly ethylene (HDPE) nano SiO ₂ and wood powder reinforced polymer matrix hybrid nano composites Open Access	Buddi, T., Rao, B.N., Singh, S.K., Purohit, R., Rana, R.S.	2018	Journal of Experimental Nanoscience 13, pp. S24-S30	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	94 Efficient time shared task scheduler for cloud computing	Ettikyala, K., Vijayalata, Y., Mohan, M.C.	2018	IEEE International Conference on Information, Communication, Instrumentation and Control, ICICIC 2017 2018-January, pp. 1-4	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	95 Virtual machine schedulers for cloud computing	Ettikyala, K., Vijayalata, Y., Mohan, M.C.	2018	IEEE International Conference on Information, Communication, Instrumentation and Control, ICICIC 2017 2018-January, pp. 1-4	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	96 Robust video watermarking using secret sharing, SVD, DWT and Chaotic Firefly Algorithm Open Access	Latha, S.B., Dasari, V.R., Avula, D.	2018	International Journal of Intelligent Engineering and Systems 11(1), pp. 171-180	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	97 A new method for pedestrian alerts	Vishnubhatla, A.	2018	International Journal of Engineering Research and Technology 11(11), pp. 1661-1683	0
	View abstract Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	98 Study Of Mechanical Properties and Wear Behaviour of Aluminium 6061 Matrix Composites Reinforced with Steel Machining Chips	Rahman, M.S.U., Jayahari, L.	2018	Materials Today: Proceedings 5(9), pp. 20117-20123	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	99 Study of Mechanical Properties and Wear Behaviour of Aluminium 6063 Matrix Composites Reinforced with Steel Machining Chips	Vineeth Kumar, K., Jayahari, L.	2018	Materials Today: Proceedings 5(9), pp. 20285-20291	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	100 An effect of vacuum annealing & tempering process on aisi431 grade stainless steel material Open Access	Subbiah, R.A.M., Venkat Mohan Kumar, M.	2018	International Journal of Mechanical and Production Engineering Research and Development 8(6), pp. 171-176	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	101 The wear characteristics of aisi310 grade stainless steel material by carburizing and carbonitriding process Open Access	Subbiah, R., Pradeep, Y.	2018	International Journal of Mechanical and Production Engineering Research and Development 8(6), pp. 159-164	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	102 Optimization of machining parameters in turning of Al6063A-T6 using taguchi-grey analysis	Sateesh, N., Satyanarayana, K., Karthikeyan, R.	2018	Materials Today: Proceedings 5(9), pp. 19374-19379	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	103 Hierarchy-based knapsack approach for network selection in HetNets	Valiveti, H.B., Polipalli, T.R.	2018	International Journal of Computer Aided Engineering and Technology 10(5), pp. 599-608	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	104 Development of Processes and Characterization of Ferro Magnetic Materials for Manufacture of Transformer Core and Motors for Higher Efficiency	Vijaya Rama Raju, V., Praveen, J.	2018	Materials Today: Proceedings 5(2), pp. 4016-4021	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	105 Experimental Investigation on the Performance, Emission and Combustion Characteristics of di Diesel Engine with Linseed Methyl Ester Along with Methanol Carburization	Bhanu Teja, S.	2018	Materials Today: Proceedings 5(2), pp. 6470-6480	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	106 Optimization of Machining Parameter in Turning Inconel 625	Kosaraju, S., Vijay Kumar, M., Sateesh, N.	2018	Materials Today: Proceedings 5(2), pp. 5343-5348	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	107 Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	Arun Vignesh, N., Jayanthi, D., Ayyem Pillai, V., Kanithan, S., Shilpa, B.	2018	Journal of Advanced Research in Dynamical and Control Systems 10(5), pp. 1302-1309	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	108 Data science: Identifying influencers in social networks	Bethu, S., Sowmya, V., Sankara Babu, B., Charles Babu, G., Jeevan Nagendra Kumar, Y.	2018	Periodicals of Engineering and Natural Sciences 6(1), pp. 215-228	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	109 Importance of supervised learning in prediction analysis	Aruna Florence, R., Bethu, S., Sowmya, V., Anusha, K., Sankara Babu, B.	2018	Periodicals of Engineering and Natural Sciences 6(1), pp. 201-214	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	110 Development of processing map for superplastic deformation of Ti-6Al-4V alloy	Wahed, M.A., Gupta, A.K., Kotkunde, N.R., Singh, S.K.	2018	ASME International Mechanical Engineering Congress and Exposition, Proceedings (IMECE) 2	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	111 Multi-stage key management scheme for cluster based WSN	Vijaya Saraswathi, R., Padma Sree, L., Anuradha, K.	2018	International Journal of Communication Networks and Information Security 10(3), pp. 552-562	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	112 Wear Behavior Analysis of Silica Carbide Based Aluminum Metal Matrix Composites	Manikonda, R.D., Kosaraju, S., Raj, K.A., Sateesh, N.	2018	Materials Today: Proceedings 5(9), pp. 20104-20109	1
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	113 Study of mechanical properties and microstructural analysis for inconel alloy sheet at elevated temperature	Mahalle, G., Kotkunde, N., Kumar Gupta, A., Kumar Singh, S.	2018	Materials Today: Proceedings 5(9), pp. 18016-18023	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	114 Optimum process parameters for plywood manufacturing using soya meal adhesive	Buddi, T., Singh, S.K., Nageswara Rao, B.	2018	Materials Today: Proceedings 5(9), pp. 18739-18744	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	115 Application of Taguchi- Grey Method to optimize turning operations on EN24 with multiple performance characteristics	Karthikeyan, R., Satyanarayana, K., Anil Kumar, P.	2018	Materials Today: Proceedings 5(9), pp. 17958-17967	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	116 Application of grey relational analysis for optimization of kerf quality during CO ₂ laser cutting of mild steel	Karthikeyan, R., Senthikumar, V., Thilak, M., Nagadeepan, A.	2018	Materials Today: Proceedings 5(9), pp. 19209-19215	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	117 MapReduce accelerated signature-based intrusion detection mechanism (IDM) with pattern matching mechanism	Rao, C.S., Butchi Raju, K.B.	2018	Advances in Intelligent Systems and Computing 758, pp. 157-164	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	118 Optimal feature selection for multivalued attributes using transaction weights as utility scale	Lnc Prakash, K., Anuradha, K.	2018	Advances in Intelligent Systems and Computing 712, pp. 533-545	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	119 Optimization of Process Parameters of Helical Grooved Heat pipe Using Response Surface Methodology	Nookaraju, B.C., Kurmarao, P.S.V., Nagasarada, S., Karthikeyan, R., Vinay, A.	2018	Materials Today: Proceedings 5(2), pp. 5262-5271	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	120 Thermal analysis of carbon composites subjected to various atmospheric conditions	Sateesh, N., Rajesh, V., Rao, P.M.V., Satyanarayana, K., Mahesh Babu, B.	2018	Materials Today: Proceedings 5(2), pp. 5768-5773	0
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	121 Prediction of mechanical properties of ASS 304 in superplastic region using artificial neural networks	Lakshmi, A.A., Rao, C.S., Srikanth, M., (...), Puspaltha, Singh, S.K.	2018	Materials Today: Proceedings 5(2), pp. 3704-3712	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	122 Study of Hot Deformation Behavior Using Phenomenological Based Constitutive Model for Austenitic Stainless Steel 316	Kotkunde, N., Nitin Krishnamurthy, H., Kumar Gupta, A., Kumar Singh, S.	2018	Materials Today: Proceedings 5(2), pp. 4870-4877	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	123 CFD Analysis of Copper Closed Loop Pulsating Heat pipe	Suresh, J.V., Bhramara, P.	2018	Materials Today: Proceedings 5(2), pp. 5487-5495	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	124 Fuzzy current control of grid interactive voltage source converter with solar energy	Ravi Sankar, R.S., Jaya Ram Kumar, S.V.	2018	Smart Innovation, Systems and Technologies 77, pp. 193-202	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	125 Medical disease prediction using grey wolf optimization and auto encoder based recurrent neural network	Sankara Babu, B., Suneetha, A., Charles Babu, G., Jeevan Nagendra Kumar, Y., Karuna, G.	2018	Periodicals of Engineering and Natural Sciences 6(1), pp. 229-240	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	126 Social network inference for optimized E-commerce using emotion AI	Ganapathi Raju, N.V., Kautilya, A.K., Pal, D., Santosh Kumar Patra, P., Kamesh, D.B.K.	2018	Journal of Advanced Research in Dynamical and Control Systems 10(7 Special Issue), pp. 1790-1799	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	127 Identification of initial centroids and its approaches using clustering and classification in data mining	Sankara Babu, B., Charles Babu, G., Kiran, J.S.	2018	Journal of Advanced Research in Dynamical and Control Systems 10(7 Special Issue), pp. 1707-1714	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	128 Experimental investigation on edm performance parameters for He-30 alloy	Lavu, G., Abusui, A., Girish, K., Reddy, M.R., Shankarachary, B.	2018	Materials Today: Proceedings 5(9), pp. 18887-18895	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	129 Attacker evidence system in WSN Open Access	Srinivasa Rao, B., Premchand, P.	2018	Communications in Computer and Information Science 805, pp. 166-178	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	130 A review on different defect detection models in software systems	Dhanalaxmi, B., Appa Rao Naidu, G., Anuradha, K.	2018	Journal of Advanced Research in Dynamical and Control Systems 10(7), pp. 241-243	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	131 A survey on software inspection improvisation techniques through probabilistic fault prediction method	Dhanalaxmi, B., Appa Rao Naidu, G., Anuradha, K.	2018	Journal of Advanced Research in Dynamical and Control Systems 10(7), pp. 617-621	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	132 Effect of tool rotational speed on friction stir spot welded AA5052-H38 aluminum alloy	Sekhar, S.R., Chittaranjandas, V., Govardhan, D., Karthikeyan, R.	2018	Materials Today: Proceedings 5(2), pp. 5536-5543	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	133 Synthesis & Analysis of Mechanical Properties of LM24/B ₄ C Particulate Composites	Rana, R.S., Purohit, R., Singh, S., Rana, S., Suhane, A.	2018	Materials Today: Proceedings 5(2), pp. 6038-6044	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	134 Study of Fabrication, Testing and Characterization of Al/TiC Metal Matrix Composites through different Processing Techniques	Pandey, U., Purohit, R., Agarwal, P., Kumar Singh, S.	2018	Materials Today: Proceedings 5(2), pp. 4106-4117	5
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	135 Design of Low-Power Binary Content Addressable Memory for Future Nanotechnologies	Surekha, G., Balaji, N., Padma Sai, Y.	2018	Lecture Notes in Electrical Engineering 471, pp. 343-348	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	136 Design of rivalize and software development to convert RDB to RDF	Umar, S., Gayathri, P., Anil, C., Priya, N., Srikanth, R.	2018	Smart Innovation, Systems and Technologies 77, pp. 255-263	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	137 ECG signal dimensionality reduction-based atrial fibrillation detection	Annavarapu, A., Borra, S., Kora, P.	2018	Lecture Notes in Computational Vision and Biomechanics 26, pp. 383-406	0

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	138 ECG based myocardial infarction detection using different classification techniques	Kora, P., Annavarapu, A., Borra, S.	2018	Lecture Notes in Computational Vision and Biomechanics 26, pp. 57-77	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	139 Synthesis and biological evaluation of pyrazole amides fused combretastatin derivatives as anticancer agents	Kalpna, K., Kumar, K.R., Babu, A.V., (...), Vantikommu, J., Palle, S.	2018	Current Bioactive Compounds 14(4), pp. 357-363	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	140 Understanding Friction in sheet metal forming-A review	Seshacharyulu, K., Bandhavi, C., Naik, B.B., Rao, S.S., Singh, S.K.	2018	Materials Today: Proceedings 5(9), pp. 18238-18244	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	141 Stress Variation of Zircaloy-4 and Johnson Cook Model for rolled sheets.	Limbadi, K., Toshniwal, K., Suresh, K., (...), Kalyankrishnan, G., Kumar Singh, S.	2018	Materials Today: Proceedings 5(2), pp. 3793-3801	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	142 Design of jitter spectral shaping as robust with various oversampling techniques in OFDM	Umar, S., Priya, N., Gayathri, P., Subba Reddy, T., Abdul, A.M.	2018	Smart Innovation, Systems and Technologies 77, pp. 641-647	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	143 Image encryption using enhanced four stage encryption	Appaji, S.V., Acharyulu, G.V.S.	2017	Journal of Theoretical and Applied Information Technology 95(23), pp. 6523-6535	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	144 ECG based Myocardial Infarction detection using Hybrid Firefly Algorithm	Kora, P.	2017	Computer Methods and Programs in Biomedicine 152, pp. 141-148	4
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	145 Performance of Microbial Concrete Developed Using Bacillus Subtilus JC3	Rao, M.V.S., Reddy, V.S., Sasikala, C.	2017	Journal of The Institution of Engineers (India): Series A 98(4), pp. 501-510	1
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	146 Synthesis and characterization of dextrin-based polymer electrolytes for potential applications in energy storage devices	Nirmala Devi, G., Chitra, S., Selvasekarapandian, S., (...), Monisha, S., Saranya, J.	2017	Ionics 23(12), pp. 3377-3388	4
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	147 Light fidelity handoff mechanism for content streaming in high speed rail networks	Valiveti, H.B., Polipalli, T.R.	2017	2017 8th IEEE Annual Information Technology, Electronics and Mobile Communication Conference, IEMCON 2017 8117214, pp. 488-492	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	148 Real-time implementation of fast sequency-ordered complex hadamard transform based parzen window entropy spectrum sensing algorithm for cognitive radio	Yerranna, H., Revu, V., Namburu, S., Lsabat, S.	2017	4th IEEE International Conference on Signal Processing, Computing and Control, ISPCC 2017 2017-January, pp. 269-274	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	149 Study of Swelling Potential of Copper Slag Cushion Laid Over Expansive Soil Bed	Lavanya, C., Srirama Rao, A.	2017	Indian Geotechnical Journal 47(3), pp. 280-285	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	150 Microsatellite-Based DNA Fingerprinting of Guava (Psidium guajava) Genotypes	Naga Chaithanya, M.V., Sailaja, D., Dinesh, M.R., (...), Lakshmana Reddy, D.C., Aswath, C.	2017	Proceedings of the National Academy of Sciences India Section B - Biological Sciences 87(3), pp. 859-867	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	151 Performance evaluation of U-Block lintel beam elements using fracture mechanics	Chanda, A., Varma, V.N.K., Vasugi, V.	2017	International Journal of Civil Engineering and Technology 8(9), pp. 486-497	2
	View abstract	Related documents			
<input type="checkbox"/>	152 Development of Low-Complexity Video Watermarking with Conjugate Symmetric Sequency-Complex Hadamard Transform	Meenakshi, K., Satya Prasad, K., Srinivasa Rao, Ch.	2017	IEEE Communications Letters 21(8),7917229, pp. 1779-1782	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	153 Improving Semantic Textual Similarity with Phrase Entity Alignment Open Access	Sowmya, V., Vardhan, B.V., Raju, M.S.V.S.B.	2017	International Journal of Intelligent Engineering and Systems 10(4), pp. 193-204	0

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	154 Polyamidoaminoepichlorohydrin resin a novel synthetic anti-corrosive water soluble polymer for mild steel	Devi, G.N., Saranya, J., Manjubaashini, N., (...), Roopan, S.M., Chitra, S.	2017	Progress in Organic Coatings 109, pp. 117-125	5
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	155 A rule-based prediction method for defect detection in software system	Dhanalaxmi, B., Appa Rao Naidu, G., Anuradha, K.	2017	Journal of Theoretical and Applied Information Technology 95(14), pp. 3403-3412	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	156 Energy Efficient Clustering Algorithm for Multi-Hop Wireless Sensor Network Using Type-2 Fuzzy Logic	Nayak, P., Vathasavai, B.	2017	IEEE Sensors Journal 17(14),7938335, pp. 4492-4499	34
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	157 Neural Network Approach for Reusable Component Handling	Krishna Chythanya, N., Rajamani, L.	2017	Proceedings - 7th IEEE International Advanced Computing Conference, IACC 2017 7976764, pp. 75-79	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	158 An image watermarking scheme using threshold based secret sharing	Bhargavi Latha, S., Venkata Reddy, D., Damodaram, A.	2017	Proceedings - 7th IEEE International Advanced Computing Conference, IACC 2017 7976865, pp. 619-623	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	159 Friction surfacing process of stainless steel alloys	Ravi Sekhar, S., Chittaranjandas, V., Govardhan, D.	2017	International Journal of Mechanical Engineering and Technology 8(7), pp. 613-626	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	160 Genetic algorithm based clustering approach for wireless sensor network to optimize routing techniques	Nayak, P., Vathasavai, B.	2017	Proceedings of the 7th International Conference Confluence 2017 on Cloud Computing, Data Science and Engineering 7943178, pp. 373-380	4
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	161 EHSD: An Exemplary Handover Scheme During D2D Communication Based on Decentralization of SDN	Valiveti, H.B., Rao, P.T.	2017	Wireless Personal Communications 94(4), pp. 2393-2416	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	162 Hybrid cryptography for random-key generation based on ECC algorithm Open Access	Gayathri, P., Umar, S., Sridevi, G., Bashwanth, N., Srikanth, R.	2017	International Journal of Electrical and Computer Engineering 7(3), pp. 1293-1298	6
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	163 Dynamic and probabilistic key management for distributed wireless sensor networks	Vijaya Saraswathi, R., Padma Sree, L., Anuradha, K.	2017	2016 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2016 7919666	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	164 Virtual flux based control of PV inverter connected to unbalanced grid	Ravi Sankar, R.S., Jayaram Kumar, S.V., Venkatesh, A.	2017	Fronteiras 6(2), pp. 419-432	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	165 Defense against PUEA and SSDF attacks in cognitive radio networks	Chaitanya, D.L., Chari, K.M.	2017	Proceedings of 2016 Online International Conference on Green Engineering and Technologies, IC-GET 2016 7916832	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	166 Mitigation of voltage sag and power quality improvement with an optimum designed dynamic voltage restorer	Awaar, V.K., Jugge, P., Tara Kalyani, S.	2017	IEEE International Conference on Power Electronics, Drives and Energy Systems, PEDES 2016 2016-January, pp. 1-5	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	167 Experimental and theoretical investigation of forming limit diagram for Ti-6Al-4 V alloy at warm condition	Kotkunde, N., Krishna, G., Shenoy, S.K., Gupta, A.K., Singh, S.K.	2017	International Journal of Material Forming 10(2), pp. 255-266	12
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	168 Automatic personality recognition of authors using big five factor model	Pramodh, K.C., Vijayalata, Y.	2017	2016 IEEE International Conference on Advances in Computer Applications, ICACA 2016 7887919, pp. 32-37	2

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	169 Detection of Bundle Branch Block using Adaptive Bacterial Foraging Optimization and Neural Network Open Access	Kora, P., Kalva, S.R.K.	2017	Egyptian Informatics Journal 18(1), pp. 67-74	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	170 Internet of things services, applications, issues, and challenges (Book Chapter)	Nayak, P.	2017	The Internet of Things: Breakthroughs in Research and Practice pp. 491-506	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	171 A Fuzzy Logic based Dynamic Channel allocation Scheme for wireless Cellular networks to optimize the frequency reuse	Nayak, P., Bhavani, V., Shanthi, M.	2017	IEEE Region 10 Annual International Conference, Proceedings/TENCON 7848181, pp. 1111-1116	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	172 Protection of medical image watermarking	Swaraja, K.	2017	Journal of Advanced Research in Dynamical and Control Systems 9(Special issue 11), pp. 480-486	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	173 Materials for Optimizing Efficiencies of Solar Photovoltaic Panels	Praveen, J., Vijaya Ramaraju, V.	2017	Materials Today: Proceedings 4(4), pp. 5233-5238	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	174 An enhanced SCHAT based alamouti scheme over multipath channels	Annavarapu, A., Kora, P., Yadlapalli, P.	2017	ARPJ Journal of Engineering and Applied Sciences 12(3), pp. 913-918	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	175 GIS-MAP based spatial analysis of rainfall data of Andhra Pradesh and telangana states using R Open Access	Kumar, Y.J.N., Kanth, T.V.R.	2017	International Journal of Electrical and Computer Engineering 7(1), pp. 460-468	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	176 An efficient design model validation for the quality software development	Narendhar, M., Anuradha, K.	2017	Journal of Theoretical and Applied Information Technology 95(11), pp. 2406-2416	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	177 Thickness Distribution of Extra Deep Drawn steel in stretchforming at elevated Temperatures	Raman Goud, R., Eshwara Prasad, K., Singh, S.K., Varghese, G.	2017	Materials Today: Proceedings 4(2), pp. 827-834	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	178 Review of Processing Maps and Development of Qualitative Processing Maps	Anitha Lakshmi, A., Srinivasa Rao, C., Gangadhar, J., Srinivasu, C., Singh, S.K.	2017	Materials Today: Proceedings 4(2), pp. 946-956	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	179 Investigation of high temperature forming of ASS 304 using BARLAT 3-Parameter Model	Jayahari, L., Gangadhar, J., Singh, S.K., Balunaik, B.	2017	Materials Today: Proceedings 4(2), pp. 799-804	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	180 Investigation of Midrib of Cocos nucifera Leaves for Reinforcement of Polyester	Dubey, N., Agnihotri, G., Purohit, R., Singh, S.K.	2017	Materials Today: Proceedings 4(2), pp. 3346-3355	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	181 Development of Predictive Models for Formability Study of Ti-6Al-4V alloy at Elevated Temperatures	Kotkunde, N., Balu, A., Gupta, A.K., Singh, S.K.	2017	Materials Today: Proceedings 4(2), pp. 937-945	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	182 A Hybrid Neural Network - Genetic Algorithm for Prediction of Mechanical Properties of ASS-304 at Elevated Temperatures	Kanumuri, L., Pushpalatha, D.V., Naidu, A.S.K., Kumar Singh, S.	2017	Materials Today: Proceedings 4(2), pp. 746-751	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	183 Optimization of Electrical Resistance Spot Welding and Comparison with Friction Stir Spot Welding of AA2024-T3 Aluminum Alloy Joints	Karthikeyan, R., Balasubramaian, V.	2017	Materials Today: Proceedings 4(2), pp. 1762-1771	5
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	184 Investigation of Carbon Composites Subjected to Different Environmental Conditions	Rajesh, V., Rao, P.M.V., Sateesh, N.	2017	Materials Today: Proceedings 4(2), pp. 3416-3421	0
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	185 Topology optimization using solid isotropic material with penalization technique for additive manufacturing	Siva Rama Krishna, L., Mahesh, N., Sateesh, N.	2017	Materials Today: Proceedings 4(2), pp. 1414-1422	5
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	186 Finite Element Simulation of Pure Aluminum Processed by ECAP Using New Die Design	Surendarnath, S., Subbiah, R., Sankaranarayananasamy, K., Ravisankar, B.	2017	Materials Today: Proceedings 4(2), pp. 2544-2553	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	187 High thermal conductivity mould insert materials for cooling time reduction in thermoplastic injection moulds	Prashanth Reddy, K., Panitapu, B.	2017	Materials Today: Proceedings 4(2), pp. 519-526	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	188 CFD Analysis of Multi turn Pulsating Heat pipe	Venkata Suresh, J., Bhramara, P.	2017	Materials Today: Proceedings 4(2), pp. 2701-2710	4
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	189 Experimental Study on Performance, Combustion and Emissions of Diesel Engine with Re-entrant Combustion Chamber of Aluminum Alloy	Jyothi, U.S., Vijayakumar Reddy, K.	2017	Materials Today: Proceedings 4(2), pp. 1332-1339	5
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	190 Study on mechanical properties of environment friendly Aluminium E-waste Composite with Fly ash and E-glass fiber	Patel, S., Rana, R.S., Singh, S.K.	2017	Materials Today: Proceedings 4(2), pp. 3441-3450	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	191 The emergence of internet protocol television as next generation broadcast network	Srinivasa Murthy, P.L., Venu Gopal, T.	2017	Advances in Intelligent Systems and Computing 507, pp. 471-479	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	192 An eigencharacter technique for offline-tamil handwritten character recognition	Ashlin Deepa, R.N., Rajeswara Rao, R.	2017	Advances in Intelligent Systems and Computing 458, pp. 495-505	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	193 First principles study of tunable band gap in bi layer Graphene (BLG)	Vagdevi, K., Radhika Devi, V., Venkateswara Rao, K.	2017	Materials Today: Proceedings 4(8), pp. 7586-7591	1

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	194 Defect classification using relational association rule mining based on fuzzy classifier along with modified artificial bee colony algorithm	Dhanalaxmi, B., Naidu, G.A., Anuradha, K.	2017	International Journal of Applied Engineering Research 12(11), pp. 2879-2886	2
	View abstract Related documents				
<input type="checkbox"/>	195 Optimization of the surface roughness by applying the taguchi technique for the turning of AISI 304 austenitic stainless steel	Karunya, G., Ravikumar, P., Geeta Krishna, P., Shiva Krishna, P.	2017	International Journal of Mechanical Engineering and Technology 8(8), pp. 694-701	2
	View abstract Related documents				
<input type="checkbox"/>	196 Including category information as supplements in latent semantic analysis of Hindi documents	Krishnamurthi, K., Panuganti, V.R., Bulusu, V.V.	2017	International Journal of Computational Science and Engineering 15(1-2), pp. 138-145	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	197 Development of hybrid composites (Al-SiC-C) through stir casting - machinability studies	Kosaraju, S., Anne, V.G., Gosavi, S.	2017	ASME 2017 12th International Manufacturing Science and Engineering Conference, MSEC 2017 collocated with the JSME/ASME 2017 6th International Conference on Materials and Processing 2	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	198 Experimental and Finite Element Studies of Stretch Forming Process for Ti-6Al-4V Alloy at Elevated Temperature	Kotkunde, N., Gupta, A.K., Paresi, P.R., Singh, S.K.	2017	Materials Today: Proceedings 4(4), pp. 5266-5273	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	199 Experimental and Finite Element Studies of Redrawing for ASS 316 at Elevated Temperatures	Singh, S.K., Pratoori, R., Paresi, P.R., Kotkunde, N., Gupta, A.K.	2017	Materials Today: Proceedings 4(4), pp. 5274-5281	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	200 Development and Analysis of Epoxy/nano SiO ₂ Polymer Matrix Composite fabricated by Ultrasonic Vibration assisted Processing	Christy, A., Purohit, R., Rana, R.S., Singh, S.K., Rana, S.	2017	Materials Today: Proceedings 4(2), pp. 2748-2754	1
	View abstract View at Publisher Related documents				

Search within results...



Analyze search results

Show all abstracts Sort on: Date (newest)



Refine results

Limit to Exclude

Access type



- Open Access (60) >
- Other (367) >

Year

- 2019 (52) >
- 2018 (90) >
- 2017 (68) >
- 2016 (65) >
- 2015 (57) >
- 2014 (25) >
- 2013 (9) >
- 2012 (17) >
- 2011 (13) >
- 2010 (13) >

View less

View all

Author name

- Singh, S.K. (72) >
- Gupta, A.K. (44) >
- Kotkunde, N. (22) >
- Kora, P. (15) >
- Anuradha, K. (14) >
- Nayak, P. (11) >
- Sateesh, N. (10) >
- Jugge, P. (7) >
- Pavani, K.V. (7) >
- Purohit, R. (7) >

View less

View all

Subject area

- Engineering (203) >
- Computer Science (191) >

 All CSV export Download View citation overview View cited by Save to list 

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 201	Friction Surfaced Deposits for Industrial Applications	Ravisekhar, S., Das, V.C., Govardhan, D.	2017	Materials Today: Proceedings 4(2), pp. 3796-3801	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 202	Experimental and Numerical investigation on enhancement in thermal characteristics of Sintered Copper wick Heat pipe using deionized water as fluid	Nookaraju, B.Ch., Kurma Rao, P., Naga Sarada, S.	2017	Materials Today: Proceedings 4(2), pp. 1321-1331	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 203	Study of Limiting Dome Height and Temperature Distribution in Warm Forming of ASS304 Using Finite Element Analysis	Srinivasu, C., Singh, S.K., Jella, G., Jayahari, L., Kotkunde, N.	2017	Materials Today: Proceedings 4(2), pp. 957-965	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 204	Performance analysis of compressed sensing in cognitive radio networks	Swetha, N., Narahari Sastry, P., Rajasree Rao, Y., Murali Divya Teja, G.	2017	Advances in Intelligent Systems and Computing 515, pp. 199-207	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 205	ECG based Atrial Fibrillation detection using Sequency Ordered Complex Hadamard Transform and Hybrid Firefly Algorithm Open Access	Kora, P., Annavarapu, A., Yadlapalli, P., Sri Rama Krishna, K., Somalaraju, V.	2017	Engineering Science and Technology, an International Journal 20(3), pp. 1084-1091	6
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 206	Weighted co-clustering approach for heart disease analysis	Beena Bethel, G.N., Rajinikanth, T.V., Viswanadha Raju, S.	2017	Advances in Intelligent Systems and Computing 507, pp. 511-522	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				

- Materials Science (115) >
- Mathematics (42) >
- Energy (40) >
- Physics and Astronomy (27) >
- Environmental Science (23) >
- Biochemistry, Genetics and Molecular Biology (19) >
- Chemical Engineering (19) >
- Earth and Planetary Sciences (17) >
- View less View all

Publication stage v

Document type ^

- Conference Paper (216) >
- Article (197) >
- Book Chapter (7) >
- Review (5) >
- Editorial (1) >
- Undefined (1) >
- View less View all

Source title ^

- Materials Today Proceedings (65) >
- Advances In Intelligent Systems And Computing (21) >
- International Journal Of Applied Engineering Research (17) >
- E3s Web Of Conferences (14) >
- Materials And Design (10) >
- International Journal Of Innovative Technology And Exploring Engineering (7) >
- Arpn Journal Of Engineering And Applied Sciences (6) >
- International Journal Of Civil Engineering And Technology (6) >

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 207	A comprehensive privacy policy for user uploaded images on content sharing networks	Surya Prabha, I., Hussain, M.A., Gayathri, P., Poorna Surya Teja, K.	2017	International Journal of Applied Engineering Research 12(16), pp. 5643-5647	0
	View abstract v Related documents				
<input type="checkbox"/> 208	An Investigation on RTM Process Parameters and their Influence on Impact Failure Behavior of FRP Laminates	Vengalrao, K., Phaneendra Kumar, K., Ravi Shanker, D.V., Srinivasababu, N., Sateesh, N.	2017	Materials Today: Proceedings 4(2), pp. 2167-2173	0
	View abstract v View at Publisher Related documents				
<input type="checkbox"/> 209	Characterization of Plywoods Produced by Various Bio-Adhesives	Buddi, T., Mahesh, K., Muttill, N., (...), Nagalakshmi, J., Singh, S.K.	2017	Materials Today: Proceedings 4(2), pp. 496-508	1
	View abstract v View at Publisher Related documents				
<input type="checkbox"/> 210	Development of Johnson Cook Model for Zircaloy-4 with Low Oxygen Content	Limbadi, K., Krishnamurthy, H.N., Maruthi Ram, A., (...), Gupta, A.K., Singh, S.K.	2017	Materials Today: Proceedings 4(2), pp. 966-974	2
	View abstract v View at Publisher Related documents				
<input type="checkbox"/> 211	Optimal design and testing of a Dynamic Voltage Restorer for Voltage sag compensation and to improve Power Quality	Awaar, V.K., Jugge, P., Tara Kalyani, S.	2016	IECON Proceedings (Industrial Electronics Conference) 7793373, pp. 3745-3750	2
	View abstract v View at Publisher Related documents				
<input type="checkbox"/> 212	A hybrid method for parameter estimation of software reliability growth model using Modified Genetic Swarm Optimization with the aid of logistic exponential testing effort function	Rao, K.M., Anuradha, K.	2016	International Conference on Research Advances in Integrated Navigation Systems, RAINS 2016 7764400	7
	View abstract v View at Publisher Related documents				
<input type="checkbox"/> 213	Constrained groove pressing for sheet metal processing	Gupta, A.K., Maddukuri, T.S., Singh, S.K.	2016	Progress in Materials Science 84, pp. 403-462	24
	View abstract v View at Publisher Related documents				
<input type="checkbox"/> 214	A Modified Mechanical Threshold Stress Constitutive Model for Austenitic Stainless Steels	Prasad, K.S., Gupta, A.K., Singh, Y., Singh, S.K.	2016	Journal of Materials Engineering and Performance 25(12), pp. 5411-5423	12
	View abstract v View at Publisher Related documents				

- Journal Of Advanced Research In Dynamical And Control Systems (6) >
 - Journal Of Materials Research And Technology (6) >
- View less View all

- Keyword** ^
- Deep Drawing (23) >
 - Strain Rate (21) >
 - Article (19) >
 - Algorithms (18) >
 - Data Mining (18) >
 - Artificial Intelligence (17) >
 - Elevated Temperature (17) >
 - Neural Networks (17) >
 - Classification (of Information) (16) >
 - Tensile Testing (16) >
- View less View all

- Affiliation** ^
- Gokaraju Rangaraju Institute of Engineering & Technology (427) >
 - Jawaharlal Nehru Technological University Hyderabad (81) >
 - Birla Institute of Technology and Science, Pilani (54) >
 - JNTUH College of Engineering Hyderabad (20) >
 - Gandhi Institute of Technology and Management, Visakhapatnam (16) >
 - Koneru Lakshmaiah Education Foundation (16) >
 - Institute of Aeronautical Engineering, Hyderabad (14) >
 - Chaitanya Bharathi Institute of Technology, Hyderabad (12) >

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 215	ECG Based Heart Arrhythmia Detection Using Wavelet Coherence and Bat Algorithm	Kora, P., Sri Rama Krishna, K.	2016	Sensing and Imaging 17(1),12	3
	View abstract ▾	View at Publisher	Related documents		
<input type="checkbox"/> 216	Designing of medical processor unit for intelligent network-based medical usage Open Access	Kumari, P.I.C., Gayathri, P., Rajesh, N., (...), Sekhar, G.C., Abdul, A.M.	2016	Indonesian Journal of Electrical Engineering and Computer Science 4(3), pp. 532-537	0
	View abstract ▾	View at Publisher	Related documents		
<input type="checkbox"/> 217	Understanding document semantics from summaries: A case study on Hindi texts	Krishnamurthi, K., Panuganti, V.R., Bulusu, V.V.	2016	ACM Transactions on Asian and Low-Resource Language Information Processing 16(1),7	1
	View abstract ▾	View at Publisher	Related documents		
<input type="checkbox"/> 218	Stability analysis of 7T-SRAM cell	Surekha, G., Balaji, N., Sai, Y.P.	2016	Proceedings of the 10th International Conference on Intelligent Systems and Control, ISCO 2016 7727138	0
	View abstract ▾	View at Publisher	Related documents		
<input type="checkbox"/> 219	FinFET-One scale up CMOS: Resolving scaling issues	Sudha, D., Santhirani, C.H., Ijjada, S.R., Priyadarsinee, S.	2016	Proceedings of the 10th INDIACom; 2016 3rd International Conference on Computing for Sustainable Global Development, INDIACom 2016 7724453, pp. 1183-1187	1
	View abstract ▾	Related documents			
<input type="checkbox"/> 220	Rank based efficient task scheduler for cloud computing	Ettikyala, K., Latha, Y.V.	2016	Proceedings of 2016 International Conference on Data Mining and Advanced Computing, SAPIENCE 2016 7684151, pp. 343-346	3
	View abstract ▾	View at Publisher	Related documents		
<input type="checkbox"/> 221	Analysis of random way point and random walk mobility model for reactive routing protocols for MANET using netsim simulator	Nayak, P., Sinha, P.	2016	Proceedings - AIMS 2015, 3rd International Conference on Artificial Intelligence, Modelling and Simulation 7604613, pp. 427-432	6
	View abstract ▾	View at Publisher	Related documents		
<input type="checkbox"/> 222	A clustering algorithm for WSN to optimize the network lifetime using type-2 fuzzy logic model	Pushpalatha, D.V., Nayak, P.	2016	Proceedings - AIMS 2015, 3rd International Conference on Artificial Intelligence, Modelling and Simulation 7604551, pp. 53-58	5

Velagapudi Ramakrishna Siddhartha Engineering College (11) >

Osmania University (9) >

View less View all

Funding sponsor

Country/territory

India (427) >

United States (7) >

Australia (6) >

China (3) >

Oman (2) >

Singapore (2) >

Iceland (1) >

Libyan Arab Jamahiriya (1) >

View less View all

Source type

Journals (204) >

Conference Proceedings (178) >

Book Series (41) >

Books (3) >

Trade Publications (1) >

Language

English (427) >

Limit to Exclude

Restore original settings

Export refine

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 223	MongoDB and Oracle NoSQL: A technical critique for design decisions	Anand, V., Rao, C.M.	2016	1st International Conference on Emerging Trends in Engineering, Technology and Science, ICETETS 2016 - Proceedings 7602984	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 224	Analysis of earing behaviour in deep drawing of ASS 304 at elevated temperature Open Access	Gupta, A.K., Deole, A., Kotkunde, N., Singh, S.K., Jella, G.	2016	Journal of Physics: Conference Series 734(3),032119	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 225	Studies on Punching Shear Resistance of Two Way Slab Specimens with Partial Replacement of Cement by GGBS with Different Edge Conditions	Nemani, R.D.M., Rao, M.V.S., Grandhe, V.V.S.N.	2016	Journal of The Institution of Engineers (India): Series A 97(3), pp. 307-312	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 226	Influence of Token Similarity Measures for Semantic Textual Similarity	Sowmya, V., Vardhan, B.V., Raju, M.S.V.S.B.	2016	Proceedings - 6th International Advanced Computing Conference, IACC 2016 7544807, pp. 41-44	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 227	A new tuning rule of cascade control scheme for processes with time delay	Padhan, D.G., Reddy, B.R.	2016	2015 Conference on Power, Control, Communication and Computational Technologies for Sustainable Growth, PCCCTSG 2015 7503890, pp. 102-105	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 228	Developing Mapping Populations for Identifying Genomic Regions Controlling Resistance to Bark-Eating Caterpillar (Indarbela tetraonis) in Guava	Naga Chaithanya, M.V., Ramesh, S., Dinesh, M.R., Sailaja, D., Aswath, C.	2016	Journal of Crop Improvement 30(4), pp. 371-377	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 229	Smart Dual Axes Solar tracking	Merreddy, D., Vijaya Rama Raju, V., Sadula, T.	2016	International Conference on Energy Systems and Applications, ICESA 2015 7503373, pp. 370-374	1
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	230 Comparative study of warm and hydromechanical deep drawing for low-carbon steel	Desu, R.K., Singh, S.K., Gupta, A.K.	2016	International Journal of Advanced Manufacturing Technology 85(1-4), pp. 661-672	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	231 Fast Sequency-Ordered Complex Hadamard Transform-Based Parzen Window Entropy Detection for Spectrum Sensing in Cognitive Radio Networks	Swetha, N., Sastry, P.N., Rao, Y.R., Sabat, S.L.	2016	IEEE Communications Letters 20(7),7450152, pp. 1401-1404	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	232 Design of Prisoner's dilemma based fuzzy logic computed torque controller with Lyapunov synthesis linguistic model for PUMA-560 robot manipulator	Kumar, C.R., Sudha, K.R., Pushpalatha, D.V.	2016	Journal of Intelligent and Fuzzy Systems 31(1), pp. 345-355	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	233 Differential expression of carotenoid biosynthetic pathway genes in two contrasting tomato genotypes for lycopene content	Pandurangaiah, S., Ravishankar, K.V., Shivashankar, K.S., (...), Pillakenchappa, K., Narayanan, S.K.	2016	Journal of Biosciences 41(2), pp. 257-264	6
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	234 A new multi processor parallel string matching with omega model	ButchiRaju, K.	2016	ARPJ Journal of Engineering and Applied Sciences 11(9), pp. 5881-5885	0
	View abstract	Related documents			
<input type="checkbox"/>	235 Indirect immunofluorescence technique to study expression of toll-like receptor 4 in chronic periodontitis Open Access	D'Souza, R.S., Bhat, K.G., Sailaja, D., Joshi, V.	2016	Indian Journal of Dental Research 27(3), pp. 283-287	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	236 Parzen window entropy based spectrum sensing in cognitive radio	Swetha, N., Sastry, P.N., Rao, Y.R., Sabat, S.L.	2016	Computers and Electrical Engineering 52, pp. 379-389	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	237 An optimal PMU placement method for power system observability	Raju, V.V.R., Kumar, S.V.J.	2016	2016 IEEE Power and Energy Conference at Illinois, PEI 2016 7459248	4
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	238 Robot fault diagnosis part - I: A retrospective analysis	Sivasamy, D., Dev Anand, M., Krishnama Naidu, V.	2016	Journal of Chemical and Pharmaceutical Sciences 9(2), pp. 919-924	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	239 Identification of suitable parents for the development of populations for mapping genomic regions controlling commercially favourable pomological traits in guava (<i>Psidium. guajava</i>)	Naga Chaithanya, M.V., Dinesh, M.R., Ramesh, S., (...), Vasugi, C., Aswath, C.	2016	Research Journal of Biotechnology 11(4), pp. 92-108	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	240 Field test of cost effective Voltage Source Inverter for driving an Induction Motor	Awaar, V.K., Jugge, P., Kalyani, S.T.	2016	12th IEEE International Conference Electronics, Energy, Environment, Communication, Computer, Control: (E3-C3), INDICON 2015 7443833	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	241 GPU Based Video Tracking System	Rao, G.M., Rao, C.M.	2016	Proceedings - 2016 IEEE 10th International Conference on Semantic Computing, ICSC 2016 7439325, pp. 170-171	4
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	242 Design and analysis of position controlled eddy current based nonlinear magnetic levitation system using LMI	Raja, C.V.N., Ananthababu, P., Pushpa Latha, D., Rama Sudha, K.	2016	2015 International Conference on Control, Communication and Computing India, ICCCI 2015 7432882, pp. 137-142	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	243 Authorship attribution of telugu texts based on syntactic features and machine learning techniques	Ganapathi Raju, N.V., Vijay Kumar, V., Srinivasa Rao, O.	2016	Journal of Theoretical and Applied Information Technology 85(1), pp. 95-103	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	244 Digital video watermarking using DWT and singular values	Bhargavi Latha, S., Venkata Reddy, D., Damodaram, A.	2016	ACM International Conference Proceeding Series 04-05-March-2016,a78	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	245 Influence of material models on theoretical forming limit diagram prediction for Ti-6Al-4V alloy under warm condition	KOTKUNDE, N., SRINIVASAN, S., KRISHNA, G., GUPTA, A.K., SINGH, S.K.	2016	Transactions of Nonferrous Metals Society of China (English Edition) 26(3), pp. 736-746	9

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	246 An efficient offline Tamil handwritten character recognition system using zernike moments and diagonal-based features	Ashlin Deepa, R.N., Rajeswara Rao, R.	2016	International Journal of Applied Engineering Research 11(4), pp. 2607-2610	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	247 A survey on Authorship Profiling techniques	Raghunadha Reddy, T., Vishnu Vardhan, B., Vijayapal Reddy, P.	2016	International Journal of Applied Engineering Research 11(5), pp. 3092-3102	16
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	248 An experimental investigation to study the effect of fuel additives and exhaust gas recirculation on combustion and emissions of diesel-biodiesel blends	Venkateswarlu, K., Murthy, B.S.R., Subbarao, V.V.	2016	Journal of the Brazilian Society of Mechanical Sciences and Engineering 38(3), pp. 735-744	7
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	249 Robust video watermarking by amalgamation of image transforms and optimized firefly algorithm	Swaraja, K., Madhaveelatha, Y., Reddy, V.S.K.	2016	International Journal of Applied Engineering Research 11(1), pp. 216-225	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	250 Fast rule-based heart disease prediction using associative classification mining	Lakshmi, K.P., Reddy, C.R.K.	2016	IEEE International Conference on Computer Communication and Control, IC4 2015 7375725	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	251 High performance wireless communication channel using leach protocols	Usha Kumari, Ch., Ramya Krishna, M.	2016	Pakistan Journal of Biotechnology 13(Special issue 2), pp. 52-56	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	252 Bundle block detection using differential evolution and levenberg marquardt neural network	Kora, P.	2016	Pakistan Journal of Biotechnology 13, pp. 174-177	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	253 Impact of random mobility models for reactive routing protocols over MANET	Nayak, P., Vathasavai, B.	2016	International Journal of Simulation: Systems, Science and Technology 17(34), pp. 13.1-13.9	3
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	254 Real time automation applications using millenium crouzet PLC	Madhuri, V.V.S.	2016	International Journal of Control Theory and Applications 9(22), pp. 265-271	1
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	255 A Study of sample matrix inversion algorithm for smart antenna applications Open Access	Subba Reddy, G.V., Ayyem Pillai, V.	2016	Indian Journal of Science and Technology 9(15)	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	256 Bundle block detection using genetic neural network Open Access	Kora, P., Krishna, K.S.R.	2016	Advances in Intelligent Systems and Computing 434, pp. 309-317	4
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	257 A new multi pattern multi processor parallel string matching algorithm with while shift	Butchi Raju, K., Rao, C.S.	2016	International Journal of Control Theory and Applications 9(39), pp. 383-388	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	258 A novel approach to Telugu stemming using N-gram process	Raju, N.V.G., Rao, C.S., Meghana, G.	2016	International Journal of Control Theory and Applications 9(34), pp. 909-919	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	259 Fuzzy controlled grid interfaced 4-leg inverter for power quality improvement	Uma Mahesh, R.V.S., Mopidevi, S.R., Suneetha, M., Polamraju, V.S.S.	2016	International Journal of Control Theory and Applications 9(29), pp. 73-81	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	260 Experimental study on emissions of Hydrogen enriched diesel engine with varied combustion chamber geometry	Jyothi, U.S., Vijaya Kumar Reddy, K.	2016	ASME 2016 10th International Conference on Energy Sustainability, ES 2016, collocated with the ASME 2016 Power Conference and the ASME 2016 14th International Conference on Fuel Cell Science, Engineering and Technology 1,59164	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	261 Test vector generation using Genetic Algorithm for fault tolerant systems	Jamal, K., Srihari, P., Kanakasri, G.	2016	International Journal of Control Theory and Applications 9(12), pp. 5591-5598	0

	Document title	Authors	Year	Source	Cited by
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	262 An automated requirement ranking approach for identifying software requirement Open Access	Narendhar, M., Anuradha, K.	2016	Indian Journal of Science and Technology 9(40),98938	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	263 Detection of Bundle Branch Block using Bat algorithm and Levenberg Marquardt Neural Network	Kora, P., Sri Rama Krishna, K.	2016	Smart Innovation, Systems and Technologies 50, pp. 553-561	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	264 Introducing LQR-fuzzy technique with dynamic demand response control loop to load frequency control model	Devi, P.S., Santhi, R.V., Pushpalatha, D.V.	2016	IFAC-PapersOnLine 49(1), pp. 567-572	5
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	265 Low power TPC using BSLFSR	Jamal, K., Srihari, P.	2016	International Journal of Engineering and Technology 8(2), pp. 759-767	1
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	266 Synthesis of silver nanoparticles using cane molasses and their antibacterial activity on air flora and water flora	Pavani, K.V., Sreedevi, K., Ramyasri, K.	2016	Der Pharmacia Lettre 8(2), pp. 366-371	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	267 A Fuzzy Logic-Based Clustering Algorithm for WSN to Extend the Network Lifetime	Nayak, P., Devulapalli, A.	2016	IEEE Sensors Journal 16(1),7222367, pp. 137-144	137
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	268 Design of adaptive filter using vedic multiplier for low power Open Access	Chowdari, C.P., Beatrice Seventline, J.	2016	Advances in Intelligent Systems and Computing 434, pp. 413-424	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	269 Mechanical properties of Austenitic Stainless Steel 304L and 316L at elevated temperatures Open Access	Desu, R.K., Nitin Krishnamurthy, H., Balu, A., Gupta, A.K., Singh, S.K.	2016	Journal of Materials Research and Technology 5(1), pp. 13-20	32
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	270 Analysis of comparison of fluid jet impingement heat transfer on flat plate using CFD	Mohan, K.S.S., Bhatti, S.K.	2016	International Journal of Advanced Science and Technology 94, pp. 67-74	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	271 Robot fault diagnosis using a novel high speed double-tail comparator	Sivasamy, D., Dev Anand, M., Krishnama Naidu, V.	2016	Journal of Chemical and Pharmaceutical Sciences 9(1), pp. 360-362	0
	View abstract	Related documents			
<input type="checkbox"/>	272 Trusted execution environment for data protection in cloud	Srinivas, P.V.S., Pravallika, C., Srujan Raju, K.	2016	Advances in Intelligent Systems and Computing 435, pp. 657-665	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	273 Real-time moving object detection algorithm on high-resolution videos using GPUs	Kumar, P., Singhal, A., Mehta, S., Mittal, A.	2016	Journal of Real-Time Image Processing 11(1), pp. 93-109	16
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	274 Fuzzy C-means and fuzzy TLBO for fuzzy clustering	Krishna, P.G., Bhaskari, D.L.	2016	Advances in Intelligent Systems and Computing 379, pp. 479-486	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	275 Design of fractional model reference adaptive PID controller to magnetic levitation system with permagnet	Ananthababu, P., Raja, Ch.V.N., Latha, D.V.P., Sudha, K.R.	2016	International Journal of Systems, Control and Communications 7(1), pp. 35-44	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	276 Hybrid Bacterial Foraging and Particle Swarm Optimization for detecting Bundle Branch Block Open Access	Kora, P., Kalva, S.R.	2015	SpringerPlus 4(1),481	18
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	277 Design of low leakage power SRAM using multithreshold technique	Sudha, D., Santhirani, C.	2015	International Journal of Applied Engineering Research 10(23), pp. 43549-43554	0
	View abstract	Related documents			
<input type="checkbox"/>	278 An efficient method for software reliability growth model selection using modified particle swarm optimization technique	Mallikharjuna Rao, K., Anuradha, K.	2015	International Review on Computers and Software 10(12), pp. 1169-1178	7

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	279 Implementation of a python based hierarchical clustering program on h-index dataset of journals using normalization and priority queue elements	Vara Prasada Rao, P., Govardhan, A.	2015	International Journal of Applied Engineering Research 10(24), pp. 44440-44444	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	280 Improved Bat algorithm for the detection of myocardial infarction Open Access	Kora, P., Kalva, S.R.	2015	SpringerPlus 4(1),666, pp. 1-18	20
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	281 Analysis of test sequence generators for built-in self-Test implementation	Jamal, K., Srihari, P.	2015	ICACCS 2015 - Proceedings of the 2nd International Conference on Advanced Computing and Communication Systems 7324096	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	282 Fast rule-based prediction of data streams using associative classification mining	Lakshmi, K.P., Reddy, C.R.K.	2015	2015 5th International Conference on IT Convergence and Security, ICITCS 2015 - Proceedings 7292983	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	283 K-multiprocessor Group (KMG) optimal scheduling algorithm for reducing preemptions and migrations in RTS	Reddy, Y.S., Basha, S.S.	2015	Proceedings of 2015 IEEE 9th International Conference on Intelligent Systems and Control, ISCO 2015 7282246	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	284 A pristine digital video watermarking in H.264 compressed domain	Swaraja, K., Madhaveelatha, Y., Reddy, V.S.K.	2015	2014 IEEE International Conference on Computational Intelligence and Computing Research, IEEE ICCIC 2014 7238503	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	285 SCPG: A new technique to reduce leakage power in 16-bit binary multiplier	Sudha, D., Rani, C.S.	2015	2014 IEEE International Conference on Computational Intelligence and Computing Research, IEEE ICCIC 2014 7238529	0
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	286 A study of four stage encryption: Experimental results	Appaji, S.V., Acharyulu, G.V.S.	2015	2014 IEEE International Conference on Computational Intelligence and Computing Research, IEEE ICCIC 2014 7238479	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	287 Development of SRAP and SSR marker-based genetic linkage maps of guava (<i>Psidium guajava</i> L.)	Padmakar, B., Kanupriya, C., Latha, P.M., (...), Sailaja, D., Aswath, C.	2015	Scientia Horticulturae 192, pp. 158-165	7
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	288 Formability study of Ti-6Al-4V alloy under warm conditions	Kotkunde, N., Gupta, A.K., Singh, S.K.	2015	Advances in Materials and Processing Technologies 1(1-2), pp. 210-222	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	289 Detection of atrial fibrillation using continuous wavelet transform and wavelet coherence	Padmavathi, K., Ramakrishna, K.S.	2015	International Journal of Systems, Control and Communications 6(4), pp. 292-304	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	290 Non-Darcy Mixed Convection Flow Past a Vertical Porous Plate with Joule Heating, Hall and Ion-Slip Effects Open Access	Srinivasacharya, D., Ramreddy, Ch., Naveen, P., Surender, O.	2015	Procedia Engineering 127, pp. 162-169	6
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	291 Experimental and Numerical Analysis of Thermal Performance in Heat Pipes Open Access	Nookaraju, B.Ch., Kurma Rao, P.S.V., Nagasarada, S.	2015	Procedia Engineering 127, pp. 800-808	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	292 Unbalanced variable nonlinear load compensation using multiple shunt active filters	Janyavula, D., Saxena, S.N.	2015	International Journal of Electrical and Computer Engineering 5(5), pp. 896-904	6
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	293 Taguchi analysis on cutting force and surface roughness in turning MDN350 steel	Kosaraju, S., Chandraker, S.	2015	Materials Today: Proceedings 2(4-5), pp. 3388-3393	7
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	294 Negative Differential Conductance in Graphene Layer Adsorbed with Beryllium	Vagdevi, K., Radhika Devi, V.R.	2015	Materials Today: Proceedings 2(4-5), pp. 3758-3761	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	295 Formability Studies of ASS 316 Under Different Forming Conditions	Hussaini, S.M., Singh, S.K., Gupta, A.K.	2015	Materials Today: Proceedings 2(4-5), pp. 1987-1995	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	296 Optimization of Electric Discharge Machining of M2 Tool Steel Using Grey Relational Analysis	Purohit, R., Rana, R.S., Dwivedi, R.K., Banoriya, D., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 3378-3387	8
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	297 Application of Support Vector Regression on Mechanical Properties of Austenitic Stainless Steel 304 at Elevated Temperatures	Kanumuri, L., Srishuka, M., Gupta, A.K., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 1479-1486	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	298 Manufacture of Aluminium Metal Matrix Composite (Al7075-SiC) by Stir Casting Technique	Balaji, V., Sateesh, N., Hussain, M.M.	2015	Materials Today: Proceedings 2(4-5), pp. 3403-3408	28
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	299 Dry Sliding Wear Behavior of Powder Metallurgy Aluminium Matrix Composite	Ganesh, R., Subbiah, R., Chandrasekaran, K.	2015	Materials Today: Proceedings 2(4-5), pp. 1441-1449	11
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	300 An efficient method for parameter estimation of software reliability growth model using artificial bee colony optimization	Mallikharjuna, R.K., Kodali, A.	2015	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) 8947, pp. 765-776	10
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	301 Numerical study on behavior of RC framed structures subjected to recorded and spectrum compatible ground motions	Preeti, C., Jagan Mohan, K.	2015	International Journal of Applied Engineering Research 10(19), pp. 40400-40408	0
	View abstract	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	302 Numeral N-folded parallel string matching	Butchi Raju, K., Viswanadha Raju, S.	2015	International Journal of Applied Engineering Research 10(19), pp. 40415-40433	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	303 A study on brand switching and consumer preferences towards soft drinks with an emphasis on distribution processes and market expansion strategies and pricing implemented at Hindustan Coca-Cola Beverages Pvt Ltd Vijayawada	Venkateswara Raju, K., Prasanna Kumar, D.	2015	International Journal of Applied Engineering Research 10(17), pp. 38025-38037	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	304 Classification bundle block detection using magnitude squared coherence	Kora, P., Sri Ramakrishna, K.	2015	ARPN Journal of Engineering and Applied Sciences 10(14), pp. 5984-5989	3
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	305 Efficient Mining of Data Streams Using Associative Classification Approach	Kompalli, P.L., Cherku, R.K.	2015	International Journal of Software Engineering and Knowledge Engineering 25(3), pp. 605-631	3
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents				
<input type="checkbox"/>	306 PQ improvement by moderation of multi-level inverter controlling techniques and intensifying the performance of DVR Open Access	Awaar, V.K., Jugge, P., Tarakalyani, S.	2015	Advances in Electrical and Electronic Engineering 13(2), pp. 107-114	3
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents				
<input type="checkbox"/>	307 Classification of ECG signal during Atrial Fibrillation using Autoregressive modeling Open Access	Padmavathi, K., Sri Ramakrishna, K.	2015	Procedia Computer Science 46, pp. 53-59	19
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents				
<input type="checkbox"/>	308 Development of experimental and theoretical forming limit diagrams for warm forming of austenitic stainless steel 316	Hussaini, S.M., Krishna, G., Gupta, A.K., Singh, S.K.	2015	Journal of Manufacturing Processes 18, pp. 151-158	17
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents				
<input type="checkbox"/>	309 Congestion avoidance and data prioritization approach for high throughput in mobile ad hoc networks	Kamatam, G.R., Srinivas, P.V.S., Chandra Sekharaiah, K.	2015	International Journal of Applied Engineering Research 10(4), pp. 8469-8486	0
	View abstract <input type="checkbox"/> Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	310 Myocardial infarction detection using DSKC6713	Padmavathi, K., Sri Ramakrishna, K.	2015	International Journal of Applied Engineering Research 10(1), pp. 2137-2148	1
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	311 A secure method of optimized low complexity video watermarking	Swaraja, K., Madhaveelatha, Y., Reddy, V.S.K.	2015	ARNP Journal of Engineering and Applied Sciences 10(4), pp. 1828-1833	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	312 Detection of atrial fibrillation using autoregressive modeling	Padmavathi, K., Sri Ramakrishna, K.	2015	International Journal of Electrical and Computer Engineering 5(1), pp. 64-70	5
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	313 Robot fault diagnosis using TMR reversible QCA comparator circuit	Sivasamy, D., Dev Anand, M., Naidu, K.	2015	International Journal of Applied Engineering Research 10(45 Special Issue), pp. 31940-31945	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	314 Role of cytoplasmic deadenylation and mRNA decay factors in yeast apoptosis Open Access	Raju, K.K., Natarajan, S., Sunil Kumar, N., Anil Kumar, D., Raghavendra, N.M.	2015	FEMS Yeast Research 15(2), fou006	5
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	315 Review of Formability in Relation to Texture	Limbadri, K., Gangadhar, J., Maruti Ram, A., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 2198-2204	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	316 Recent Trends in Elastic-Plastic Analysis Using Elastic Solutions	Deepthi, T.V., Reddy, C.S., Satyadevi, A.	2015	Materials Today: Proceedings 2(4-5), pp. 2188-2197	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	317 Development of a Soya Based Adhesive in Plywood Manufacturing	Buddi, T., Muttill, N., Nageswara Rao, B., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 3027-3031	3
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	318 Thermal Analysis of Gravity Effected Sintered Wick Heat Pipe	ChNookaraju, B., KurmaRao, P.S.V., Naga Sarada, S.	2015	Materials Today: Proceedings 2(4-5), pp. 2179-2187	6
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	319 Finite Element Simulation Studies of AISI 304 for Deep Drawing at Various Temperatures	Jayahari, L., Balunaik, B., Gupta, A.K., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 1978-1986	4
	View abstract <input type="checkbox"/> View at Publisher		Related documents		
<input type="checkbox"/>	320 Effect of Moisture on GFRP Composite Materials	Sateesh, N., Sampath Rao, P., Ravishanker, D.V., Satyanarayana, K.	2015	Materials Today: Proceedings 2(4-5), pp. 2902-2908	6
	View abstract <input type="checkbox"/> View at Publisher		Related documents		
<input type="checkbox"/>	321 Effect of Single and Double Austenitization Treatments on the Microstructure and Hardness of AISI D2 Tool Steel	Salunkhe, S., Fabijanic, D., Nayak, J., Hodgson, P.	2015	Materials Today: Proceedings 2(4-5), pp. 1901-1906	4
	View abstract <input type="checkbox"/> View at Publisher		Related documents		
<input type="checkbox"/>	322 An improved pattern extraction from frames in text mining	Sankara Babu, B., Rajasekhar Rao, K., Satheesh, P.	2015	International Journal of Applied Engineering Research 10(17), pp. 37747-37750	0
	View abstract <input type="checkbox"/>		Related documents		
<input type="checkbox"/>	323 Histograms of term weight feature (HTWF) model for authorship attribution	Vijay Kumar, V., Ganapathi Raju, N.V., Mallikarjuna Reddy, A.	2015	International Journal of Applied Engineering Research 10(16), pp. 37527-37533	0
	View abstract <input type="checkbox"/>		Related documents		
<input type="checkbox"/>	324 Studies on energy absorption capacity of two way slabs with blended pozzlonic concretes subjected to flexure	Satyanarayana, G.V.V., Murthy, N.R.D., Rao, M.V.S.	2015	Indian Concrete Journal 89(8), pp. 54-63	0
	View abstract <input type="checkbox"/>		Related documents		
<input type="checkbox"/>	325 Adaptive PSO based association rule mining technique for software defect classification using ANN Open Access	Dhanalaxmi, B., Apparao Naidu, G., Anuradha, K.	2015	Procedia Computer Science 46, pp. 432-442	7
	View abstract <input type="checkbox"/> View at Publisher		Related documents		
<input type="checkbox"/>	326 An efficient feature reduction technique for an improved heart disease diagnosis	Bethel, G.N.B., Rajinikanth, T.V., Raju, S.V.	2015	International Journal of Applied Engineering Research 10(1), pp. 2081-2090	0
	View abstract <input type="checkbox"/>		Related documents		

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	327 Empirical evaluations using character and word N-grams on authorship attribution for Telugu text	Nagaprasad, S., Raghunadha Reddy, T., Vijayapal Reddy, P., Vinaya Babu, A., VishnuVardhan, B.	2015	Advances in Intelligent Systems and Computing 343, pp. 613-623	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	328 An Investigation on Manufacturing of Self-healing Materials	Purohit, R., Gupta, N.K., Purohit, M.R., (...), Bharilya, R.K., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 3371-3377	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	329 Effect of Indenter Displacement On angle Plied Composite Plates Subjected to Quasi-Static Loading	Ashok Kumar, M., Prasad, A.M.K., Ravishankar, D.V., Sateesh, N., Ravi, D.	2015	Materials Today: Proceedings 2(4-5), pp. 2938-2943	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	330 Finite Element Simulation of Stretching Operation of EDD Steel at Different Temperatures	Srinivasu, C., Vishnu, Limbadri, (...), Singh, S.K., Gupta, A.K.	2015	Materials Today: Proceedings 2(4-5), pp. 1959-1967	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	331 Finite Element Simulation of Direct Redrawing Process of EDD Steel at Elevated Temperatures	Gangadhar, J., Reddy, K.S.K., Goud, R.R., (...), Gupta, A.K., Singh, S.K.	2015	Materials Today: Proceedings 2(4-5), pp. 1968-1977	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	332 Influence of lexical, syntactic and structural features and their combination on Authorship Attribution for Telugu Tex Open Access	NagaPrasad, S., Narsimha, V.B., Vijayapal Reddy, P., Vinaya Babu, A.	2015	Procedia Computer Science 48(C), pp. 58-64	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	333 Experimental and numerical investigation of anisotropic yield criteria for warm deep drawing of Ti-6Al-4V alloy	Kotkunde, N., Deole, A.D., Gupta, A.K., Singh, S.K.	2014	Materials and Design 63, pp. 336-344	29
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	334 Formability and fracture studies of austenitic stainless steel 316 at different temperatures Open Access	Hussaini, S.M., Singh, S.K., Gupta, A.K.	2014	Journal of King Saud University - Engineering Sciences 26(2), pp. 184-190	6
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	335 A robust watermarking scheme based walsh-hadamard transform and SVD using ZIG ZAG scanning	Meenakshi, K., Rao, C.S., Satya Prasad, K.	2014	Proceedings - 2014 13th International Conference on Information Technology, ICIT 2014 7033316, pp. 167-172	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	336 Formability of austenitic stainless steel 316 sheet in dynamic strain aging regime Open Access	Hussaini, S.M., Singh, S.K., Gupta, A.K.	2014	Acta Metallurgica Slovaca 20(1), pp. 71-81	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	337 Analysis of spectrum sensing based on energy detection method in cognitive radio networks	Swetha, N., Sastry, P.N., Rao, Y.R.	2014	2014 International Conference on IT Convergence and Security, ICITCS 2014 7021738	4
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	338 Comparison of ironing in warm and hydromechanical deep drawing of low carbon steel	Singh, S.K., Gupta, A.K.	2014	Materials Science Forum 773-774, pp. 203-210	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	339 Development of a composite material from agro waste for wear resistance application	Reddy, D.R., Balunaik, B.	2014	Materials Science Forum 773-774, pp. 319-324	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	340 Influence of bioengineered zinc nanoparticles and zinc metal on cicer arietinum seedlings growth	Pavani, K.V., Divya, V., Veena, I., Aditya, M., Devakinandan, G.V.S.	2014	Asian Journal of Agriculture and Biology 2(4), pp. 216-223	3
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	341 Design of optimal fast adder	Pavan Kumar, M.O.V., Kiran, M.	2014	ICACCS 2013 - Proceedings of the 2013 International Conference on Advanced Computing and Communication Systems: Bringing to the Table, Futuristic Technologies from Around the Globe 6938692	6
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	342 Design and simulation of Constant bit rate compressor using fuzzy logic	Meenakshi, K., Bethel, G.N.B.	2014	1st International Conference on Networks and Soft Computing, ICNSC 2014 - Proceedings 6906697, pp. 309-313	0

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	343 Myocardial infarction detection using magnitude squared coherence and Support Vector Machine	Padmavathi, K., Krishna, K.S.R.	2014	2014 International Conference on Medical Imaging, m-Health and Emerging Communication Systems, MedCom 2014 7006037, pp. 382-385	6
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	344 An exponential strain dependent Rusinek-Klepaczko model for flow stress prediction in austenitic stainless steel 304 at elevated temperatures Open Access	Gupta, A.K., Krishnamurthy, H.N., Puranik, P., Singh, S.K., Balu, A.	2014	Journal of Materials Research and Technology 3(4), pp. 370-377	4
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	345 Simulation of artificial intelligent controller based DVR for power quality improvement Open Access	Rao, N.S., Selwin Mich Priyadharson, A.S.M., Praveen, J.	2014	Procedia Computer Science 47(C), pp. 153-167	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	346 Experimental and numerical investigation of formability for austenitic stainless steel 316 at elevated temperatures Open Access	Hussaini, S.M., Singh, S.K., Gupta, A.K.	2014	Journal of Materials Research and Technology 3(1), pp. 17-24	11
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	347 Finite element simulation of ironing process under warm conditions Open Access	Singh, S.K., Kumar, V., Prudvi Reddy, P., Gupta, A.K.	2014	Journal of Materials Research and Technology 3(1), pp. 71-78	8
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	348 Flow stress prediction of Ti-6Al-4V alloy at elevated temperature using artificial neural network	Kotkunde, N., Balu, A., Gupta, A.K., Singh, S.K.	2014	Applied Mechanics and Materials 612, pp. 83-88	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	349 Analysis of thickness strain prediction in warm deep drawing of Ti-6Al-4V alloy	Kotkunde, N., Deole, A.D., Gupta, A.K., Singh, S.K.	2014	Advanced Materials Research 980, pp. 52-56	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	350 Failure and formability studies in warm deep drawing of Ti-6Al-4V alloy	Kotkunde, N., Deole, A.D., Gupta, A.K., Singh, S.K., Aditya, B.	2014	Materials and Design 60, pp. 540-547	27

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	351 Outliers Detection in Regression Analysis Using Partial Least Square Approach	Devarakonda, N., Subhani, S., Basha, S.A.H.	2014	Advances in Intelligent Systems and Computing 249 VOLUME II, pp. 125-135	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	352 Comparative study of constitutive modeling for Ti-6Al-4V alloy at low strain rates and elevated temperatures	Kotkunde, N., Deole, A.D., Gupta, A.K., Singh, S.K.	2014	Materials and Design 55, pp. 999-1005	78
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	353 Microstructure study and constitutive modeling of Ti-6Al-4V alloy at elevated temperatures	Kotkunde, N., Krishnamurthy, H.N., Puranik, P., Gupta, A.K., Singh, S.K.	2014	Materials and Design 54, pp. 96-103	67
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	354 Formability studies of ASS 304 and evaluation of friction for Al in deep drawing setup at elevated temperatures using LS-DYNA Open Access	Jayahari, L., Sasidhar, P.V., Reddy, P.P., (...), Gupta, A.K., Singh, S.K.	2014	Journal of King Saud University - Engineering Sciences 26(1), pp. 21-31	11
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	355 Metallurgical Studies of Austenitic Stainless Steel 304 under Warm Deep Drawing	Lade, J., Banoth, B.N., Gupta, A.K., Singh, S.K.	2014	Journal of Iron and Steel Research International 21(12), pp. 1147-1151	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	356 Spectrum sensing analysis using PSD based entropy detection of DVB-T signal	Swetha, N., Sastry, P.N., Rajasree Rao, Y.	2014	ARPN Journal of Engineering and Applied Sciences 9(12), pp. 2854-2857	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	357 Variant Nearest Neighbor Classification Algorithm for Text Document	Bhadri Raju, M.S.V.S., Vishnu Vardhan, B., Sowmya, V.	2014	Advances in Intelligent Systems and Computing 249 VOLUME II, pp. 243-251	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	358 Analysis of expression and localization of TLR-2 by immunofluorescent technique in healthy and inflamed oral tissues Open Access	D'souza, R.S., Bhat, K.G., Sailaja, D., (...), Bandiwadekar, T.K., Katgalkar, R.M.	2013	Journal of Clinical and Diagnostic Research 7(12), pp. 2780-2783	5
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	359 Efficacy of 2% bleaching powder in controlling secondary contamination of pebrine disease intasar silkworm anthereae mylitta drury (daba T.V)	Velide, L.	2013	International Journal of Pharma and Bio Sciences 4(4), pp. B1228-B1233	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	360 Structure guided inhibitor designing of CDK2 and discovery of potential leads against cancer	V.a, A.K., Mohan, K., Riyaz, S.	2013	Journal of Molecular Modeling 19(9), pp. 3581-3589	3
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	361 Synthesis of privileged scaffolds by using diversity-oriented synthesis	Surakanti, R., Sanivarapu, S., Thulluri, C., (...), Velide, L., Sen, S.	2013	Chemistry - An Asian Journal 8(6), pp. 1168-1176	7
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	362 Link evaluation of uniform grid based wireless sensor networks to base station with leveling and clustering	Swamy, T.J., Sandhya, T., Ramamurthy, G.	2013	2013 International Conference on Computer Communication and Informatics, ICCCI 2013 6466146	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	363 Development of constitutive models for dynamic strain aging regime in Austenitic stainless steel 304	Gupta, A.K., Krishnamurthy, H.N., Singh, Y., Prasad, K.M., Singh, S.K.	2013	Materials and Design 45, pp. 616-627	38
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	364 Compatibility of sulphonated naphthalene formaldehyde and lignosulphonates based superplasticizer with Portland slag cements	Maganti, J., Siva Prasad Raju, V.	2013	Sustainable Construction Materials and Technologies 2013-August,e513	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	365 Constitutive models to predict flow stress in Austenitic Stainless Steel 316 at elevated temperatures	Gupta, A.K., Anirudh, V.K., Singh, S.K.	2013	Materials and Design 43, pp. 410-418	49
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	366 Method development and validation of Guanfacine in rat plasma by liquid chromatography-tandem mass spectrometry: Application to a pharmacokinetic study Open Access	Goparaju, S.M., Nandula, Y.S.M., Bannoth Kothapalli, C., Challa, B.R., Awen, B.Z.	2013	Journal of Pharmaceutical Analysis 3(6), pp. 472-480	0

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	367 Comparative analysis on characteristics of gasoline & gasoline	Chivukula, V.K., Aditya Nag, M.V.	2012	Advanced Materials Research 588-589, pp. 111-114	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	368 Analysis of similarity measures with WordNet based text document clustering	Sandhya, N., Govardhan, A.	2012	Advances in Intelligent and Soft Computing 132 AISC, pp. 703-714	8
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	369 A novel index measure imputation algorithm for missing data values: A machine learning approach	Madhu, G., Rajinikanth, T.V.	2012	2012 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2012 6510198	5
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	370 Application of dynamic clustering using ADE to transportation planning	Sai Hanuman, A., Anand, S., Vinaya Babu, A., Govardhan, A.	2012	Advances in Intelligent and Soft Computing 132 AISC, pp. 669-678	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	371 Magnetic resonance brain images classification using linear kernel based Support Vector Machine	Rajasekhar, N., Babu, S.J., Rajinikanth, T.V.	2012	3rd Nirma University International Conference on Engineering, NUiCONE 2012 6493213	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	372 A novel approach to an energy aware routing protocol for mobile WSN: QOS provision	Sujeethnanda, M., Nayak, P., Ramamurthy, G.	2012	Proceedings - 2012 International Conference on Advances in Computing and Communications, ICACC 2012 6305550, pp. 38-41	6
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	373 Optimal location of FACTS devices for zonal congestion management under contingency	Sridevi, J., Amarnath, J., Govinda Rao, G.	2012	International Journal of Applied Engineering Research 7(6), pp. 599-611	0
	View abstract	Related documents			
<input type="checkbox"/>	374 OS-Guard: On-site signature based framework for multimedia surveillance data management	Kumar, P., Roy, S., Mittal, A.	2012	Multimedia Tools and Applications 59(1), pp. 363-382	2
	View abstract View at Publisher	Related documents			

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	375 Synthesis of lead nanoparticles by <i>Aspergillus</i> species	Pavani, K.V., Sunil Kumar, N., Sangameswaran, B.B.	2012	Polish Journal of Microbiology 61(1), pp. 61-63	12
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	376 Both Sm-domain and C-terminal extension of Lsm1 are important for the RNA-binding activity of the Lsm1-7-Pat1 complex	Chowdhury, A., Raju, K.K., Kalurupalle, S., Tharun, S.	2012	RNA 18(5), pp. 936-944	8
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	377 Recent advancements in parallel algorithms for string matching on computing models - A survey and experimental results	Someswararao, C., Raju, K.B., Appaji, S.V., Raju, S.V., Reddy, K.K.V.V.V.S.	2012	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) 7135 LNCS, pp. 270-278	6
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	378 Chemical constituents and antimicrobial activities of certain plant parts of <i>Sauropus androgynus</i> L.	Gayathamma, K., Pavani, K.V., Raji, R.	2012	International Journal of Pharma and Bio Sciences 3(2), pp. 561-566	3
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	379 Characterization of austenitic stainless steel friction surfaced deposit over low carbon steel	Govardhan, D., Kumar, A.C.S., Murti, K.G.K., Madhusudhan Reddy, G.	2012	Materials and Design 36, pp. 206-214	18
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	380 Spectrum sensing: Approximations for Eigenvalue ratio based detection	Swamy, T.J., Avasarala, S., Sandhya, T., Ramamurthy, G.	2012	2012 International Conference on Computer Communication and Informatics, ICCCI 2012 6158914	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	381 Prediction of flow stress in dynamic strain aging regime of austenitic stainless steel 316 using artificial neural network	Gupta, A.K., Singh, S.K., Reddy, S., Hariharan, G.	2012	Materials and Design 35, pp. 589-595	46
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	382 Plants as Ecofriendly Nanofactories	Pavani, K.V., Sunil Kumar, N., Gayathamma, K.	2012	Journal of Bionanoscience 6(1), pp. 1-6	7
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	383 Efficient compression and network adaptive video coding for distributed video surveillance	Kumar, P., Pande, A., Mittal, A.	2012	Multimedia Tools and Applications 56(2), pp. 365-384	5
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	384 Study of fast acting DSTATCOM with star/delta and T-connected transformer for power quality improvement	Janyavula, D., Saxena, S.N.	2011	Proceedings - 2011 Annual IEEE India Conference: Engineering Sustainable Solutions, INDICON-2011 6139584	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	385 Exploration of active pixels in intelligent face recognition for constrained mobile systems	Mallikarjuna Rao, G., Kumar, P., Mittal, A., Vijaya Kumari, G., Babu, G.R.	2011	Proceedings of the 5th Indian International Conference on Artificial Intelligence, IICAI 2011 pp. 152-166	0
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	386 Distributed video coding and content analysis for resource constraint multimedia applications (Book Chapter)	Kumar, P., Pande, A., Mittal, A., Mudgal, A.	2011	Ubiquitous Multimedia and Mobile Agents: Models and Implementations pp. 251-273	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	387 PDM data classification from step - An object oriented string matching approach	Raju, K.B., Rao, C.S., PrasannaKumar, L., Raju, S.V.	2011	2011 5th International Conference on Application of Information and Communication Technologies, AICT 2011 6110964	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	388 Comparative studies of different control strategies for shunt active filter	Chakravarthy, M., Sarma, P.M., Saxena, S.N.	2011	Journal of Engineering and Applied Sciences 6(11), pp. 27-35	1
	View abstract <input type="checkbox"/> Related documents				
<input type="checkbox"/>	389 An investigation into the use of partial face in the mobile environment	Rao, G.M., Kumar, P., Kumari, G.V., Pande, A., Babu, G.R.	2011	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) 6939 LNCS(PART 2), pp. 526-535	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	390 Fundamental buckling of annular plates with elastically restrained guided edges against translation	Rao, L.B., Rao, C.K.	2011	Mechanics Based Design of Structures and Machines 39(4), pp. 409-419	6

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	391 Iron accumulation by <i>Bacillus circulans</i>	Pavani, K.V., Kalia, K., Gayathamma, K.	2011	Asian Journal of Microbiology, Biotechnology and Environmental Sciences 13(2), pp. 303-306	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	392 Real-time motion detection using block matching algorithms on multicore processors	Gangodkar, D., Kumar, P., Kumar, P., Mittal, A.	2011	International Journal of Information and Communication Technology 3(2), pp. 131-147	2
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	393 Study of variation of total harmonic distortion in diode clamped multilevel inverter with modulation index	Deepthi, J., Saxena, S.N.	2011	International Conference and Workshop on Emerging Trends in Technology 2011, ICWET 2011 - Conference Proceedings pp. 1196-1200	1
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	394 Cancer immune system: A focus on clinical trails of cancer vaccines	Kumar, V.P., Chakrapani, R., Prasad, M.K.	2011	Journal of Pure and Applied Microbiology 5(1), pp. 441-444	0
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	395 Comparison of voltage stability by optimal location of TCSC and SVC using loss sensitivity method under line outages	Sridevi, J., Amarnath, J., Govinda Rao, G.	2011	International Review on Modelling and Simulations 4(5), pp. 2485-2493	5
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	396 Congestion management and ATC enhancement with optimal location of FACTS devices using sensitivity indices	Sridevi, J., Amarnath, J., Govinda Rao, G.	2011	International Review on Modelling and Simulations 4(4), pp. 1799-1807	5
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	397 Development of ANN model and study the effect of temperature on strain ratio and sensitivity index of EDD steel	Singh, S.K.	2010	International Journal of Material Forming 3(4), pp. 259-266	3
	View abstract View at Publisher	Related documents			
<input type="checkbox"/>	398 Implementation of interactive data knowledge management and semantic web for step-data from express entities	Rao, C.S., Balakrishna, A., Raju, K.B., (...), Raju, S.V., Raju, G.V.P.	2010	Proceedings - 3rd International Conference on Emerging Trends in Engineering and Technology, ICETET 2010 5698384, pp. 537-542	2

	Document title	Authors	Year	Source	Cited by
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	399 A software tool for data clustering using particle swarm optimization	Manda, K., Hanuman, A.S., Satapathy, S.C., Chaganti, V., Babu, A.V.	2010	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) 6466 LNCS, pp. 278-285	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	400 Buckling analysis of circular plates with elastically restrained edges and resting on internal elastic ring support	Rao, L.B., Rao, C.K.	2010	Mechanics Based Design of Structures and Machines 38(4), pp. 440-452	9
	View abstract <input type="checkbox"/> View at Publisher Related documents				
Display:	200 <input type="checkbox"/>	< 1 <u>2</u> 3			^ Top of page
	results per page				

About Scopus

[What is Scopus](#)
[Content coverage](#)
[Scopus blog](#)
[Scopus API](#)
[Privacy matters](#)

Language

[日本語に切り替える](#)
[切换到简体中文](#)
[切换到繁體中文](#)
[Русский язык](#)

Customer Service

[Help](#)
[Contact us](#)

ELSEVIER

[Terms and conditions](#) [Privacy policy](#)

Copyright © 2019 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies.

 REL

Search within results...



Analyze search results

Show all abstracts Sort on: Date (newest)

Refine results

Limit to Exclude

Access type

- Open Access (60) >
- Other (367) >

Year

- 2019 (52) >
- 2018 (90) >
- 2017 (68) >
- 2016 (65) >
- 2015 (57) >
- 2014 (25) >
- 2013 (9) >
- 2012 (17) >
- 2011 (13) >
- 2010 (13) >

View less View all

Author name

- Singh, S.K. (72) >
- Gupta, A.K. (44) >
- Kotkunde, N. (22) >
- Kora, P. (15) >
- Anuradha, K. (14) >
- Nayak, P. (11) >
- Sateesh, N. (10) >
- Jugge, P. (7) >
- Pavani, K.V. (7) >
- Purohit, R. (7) >

View less View all

Subject area

- Engineering (203) >
- Computer Science (191) >

- All
- CSV export
- Download
- View citation overview
- View cited by
- Save to list
- ...



	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 401	Understanding formability of extra-deep drawing of steel at elevated temperature using finite element simulation	Singh, S.K., Mahesh, K., Kumar, A., Swathi, M.	2010	Materials and Design 31(9), pp. 4478-4484	50
View abstract View at Publisher Related documents					
<input type="checkbox"/> 402	Prediction of springback in V-bending and design of dies using finite element simulation	Kumar, A., Viswanath, P., Mahesh, K., (...), Abhijit, A., Kumar Singh, S.	2010	International Journal of Materials and Product Technology 39(3-4), pp. 291-301	1
View abstract View at Publisher Related documents					
<input type="checkbox"/> 403	A survey on different trends in Data Streams	Prasanna Lakshmi, K., Reddy, C.R.K.	2010	ICNIT 2010 - 2010 International Conference on Networking and Information Technology 5508473, pp. 451-455	13
View abstract View at Publisher Related documents					
<input type="checkbox"/> 404	Application of support vector regression in predicting thickness strains in hydro-mechanical deep drawing and comparison with ANN and FEM	Singh, S.K., Gupta, A.K.	2010	CIRP Journal of Manufacturing Science and Technology 3(1), pp. 66-72	13
View abstract View at Publisher Related documents					
<input type="checkbox"/> 405	A study on the extent of ironing of EDD steel at elevated temperature	Singh, S.K., Gupta, A.K., Mahesh, K.	2010	CIRP Journal of Manufacturing Science and Technology 3(1), pp. 73-79	14
View abstract View at Publisher Related documents					
<input type="checkbox"/> 406	Different control techniques for two parallel multilevel inverters connected to grid	Janyavula, D., Saxena, S.N.	2010	ICWET 2010 - International Conference and Workshop on Emerging Trends in Technology 2010, Conference Proceedings pp. 958-962	0

<input type="checkbox"/> Materials Science	(115) >
<input type="checkbox"/> Mathematics	(42) >
<input type="checkbox"/> Energy	(40) >
<input type="checkbox"/> Physics and Astronomy	(27) >
<input type="checkbox"/> Environmental Science	(23) >
<input type="checkbox"/> Biochemistry, Genetics and Molecular Biology	(19) >
<input type="checkbox"/> Chemical Engineering	(19) >
<input type="checkbox"/> Earth and Planetary Sciences	(17) >
View less	View all

Publication stage

Document type

<input type="checkbox"/> Conference Paper	(216) >
<input type="checkbox"/> Article	(197) >
<input type="checkbox"/> Book Chapter	(7) >
<input type="checkbox"/> Review	(5) >
<input type="checkbox"/> Editorial	(1) >
<input type="checkbox"/> Undefined	(1) >
View less	View all

Source title

<input type="checkbox"/> Materials Today Proceedings	(65) >
<input type="checkbox"/> Advances In Intelligent Systems And Computing	(21) >
<input type="checkbox"/> International Journal Of Applied Engineering Research	(17) >
<input type="checkbox"/> E3s Web Of Conferences	(14) >
<input type="checkbox"/> Materials And Design	(10) >
<input type="checkbox"/> International Journal Of Innovative Technology And Exploring Engineering	(7) >
<input type="checkbox"/> Arpn Journal Of Engineering And Applied Sciences	(6) >
<input type="checkbox"/> International Journal Of Civil Engineering And Technology	(6) >

	Document title	Authors	Year	Source	Cited by
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 407	Prediction of mechanical properties of extra deep drawn steel in blue brittle region using Artificial Neural Network	Singh, S.K., Mahesh, K., Gupta, A.K.	2010	Materials and Design 31(5), pp. 2288-2295	51
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 408	A comparative analysis of Prediction Techniques for predicting graduate rate of university	Basha, S.A.H., Govardhan, A., Viswanadha Raju, S., Sultana, N.	2010	European Journal of Scientific Research 46(2), pp. 186-193	0
	View abstract Related documents				
<input type="checkbox"/> 409	Named entity recognition for Telugu using maximum entropy model	Raju, G.V.S., Srinivasu, B., Raju, S.V., Kumar, K.S.M.V.	2010	Journal of Theoretical and Applied Information Technology 13(2), pp. 125-130	2
	View abstract Related documents				
<input type="checkbox"/> 410	Decision Making Algorithm through LVQ Neural Network for ECG Arrhythmias	Padma, T., Latha, M., Jayakumar, K.	2009	IFMBE Proceedings 23, pp. 85-88	3
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 411	Methodological approach for machine based expression and gender classification	Rao, G.M., Babu, G.R., Kumari, G.V., Chaitanya, N.K.	2009	2009 IEEE International Advance Computing Conference, IACC 2009 4809216, pp. 1369-1374	6
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 412	Tooling design and development of set-up for hydro-mechanical deep drawing	Singh, S.K., Kumar, D.R.	2009	International Journal of Manufacturing Technology and Management 18(3), pp. 245-261	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 413	Cycle time variance minimization in dynamic scheduling of single machine systems	Gupta, A.K., Ganesan, V.K., Sivakumar, A.I.	2009	International Journal of Advanced Manufacturing Technology 42(5-6), pp. 544-552	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/> 414	Comparison of multiple spatial objects using KST over their frequency distribution curves	Rajini Kanth, T.V., Raghavendra Rao, C., Premchand, P.	2008	WMSCI 2008 - The 12th World Multi-Conference on Systemics, Cybernetics and Informatics, Jointly with the 14th International Conference on Information Systems Analysis and Synthesis, ISAS 2008 - Proc. 8, pp. 128-133	0

Journal Of Advanced Research In Dynamical And Control Systems (6) >

Journal Of Materials Research And Technology (6) >

View less View all

Keyword

Deep Drawing (23) >

Strain Rate (21) >

Article (19) >

Algorithms (18) >

Data Mining (18) >

Artificial Intelligence (17) >

Elevated Temperature (17) >

Neural Networks (17) >

Classification (of Information) (16) >

Tensile Testing (16) >

View less View all

Affiliation

Gokaraju Rangaraju Institute of Engineering & Technology (427) >

Jawaharlal Nehru Technological University Hyderabad (81) >

Birla Institute of Technology and Science, Pilani (54) >








JNTUH College of Engineering Hyderabad (20) >

Gandhi Institute of Technology and Management, Visakhapatnam (16) >

Koneru Lakshmaiah Education Foundation (16) >

Institute of Aeronautical Engineering, Hyderabad (14) >

Chaitanya Bharathi Institute of Technology, Hyderabad (12) >

	Document title	Authors	Year	Source	Cited by
View abstract  Related documents					
<input type="checkbox"/> 415	Use of data mining techniques in understanding home interview surveys employed for travel demand estimation	Anand, A.S., Hanuman, A., Govardhan, A., Padmanabham, P.	2008	Proceedings of the 2008 International Conference on Data Mining, DMIN 2008 pp. 562-568	1
View abstract  Related documents					
<input type="checkbox"/> 416	Effect of couple stresses on the pulsatile flow through a constricted annulus	Srinivasacharya, D., Srikanth, D.	2008	Comptes Rendus - Mecanique 336(11-12), pp. 820-827	31
View abstract  View at Publisher Related documents					
<input type="checkbox"/> 417	Improving quality of clustering using cellular automata for information retrieval	Kiran Sree, P., Raju, G.V.S., Ramesh Babu, I., Viswanadha Raju, S.	2008	Journal of Computer Science 4(2), pp. 167-171	6
View abstract  View at Publisher Related documents					
<input type="checkbox"/> 418	Effect of process parameters on product surface finish and thickness variation in hydro-mechanical deep drawing	Singh, S.K., Ravi Kumar, D.	2008	Journal of Materials Processing Technology 204(1-3), pp. 169-178	37
View abstract  View at Publisher Related documents					
<input type="checkbox"/> 419	Optimization of the design parameters of modified die in hydro-mechanical deep drawing using LS-DYNA	Singh, S.K., Dixit, A., Kumar, D.R.	2008	International Journal of Advanced Manufacturing Technology 38(1-2), pp. 32-37	17
View abstract  View at Publisher Related documents					
<input type="checkbox"/> 420	Effect of couple stresses on the flow in a constricted annulus	Srinivasacharya, D., Srikanth, D.	2008	Archive of Applied Mechanics 78(4), pp. 251-257	17
View abstract  View at Publisher Related documents					
<input type="checkbox"/> 421	Occurrence of virtual entanglement in nano-CMOS logic	Abubakr, M.	2007	IEEE Region 10 Annual International Conference, Proceedings/TENCON 4142623	0
View abstract  View at Publisher Related documents					
<input type="checkbox"/> 422	Influence of environmental noise on the dynamics of a realistic ecological model	Upadhyay, R.K., Mukhopadhyay, A., Iyengar, S.R.K.	2007	Fluctuation and Noise Letters 7(1), pp. L61-L77	4

Velagapudi Ramakrishna Siddhartha Engineering College (11) >

Osmania University (9) >

View less View all

Funding sponsor

Country/territory

India (427) >

United States (7) >

Australia (6) >

China (3) >

Oman (2) >

Singapore (2) >

Iceland (1) >

Libyan Arab Jamahiriya (1) >

View less View all

Source type

Journals (204) >

Conference Proceedings (178) >

Book Series (41) >

Books (3) >

Trade Publications (1) >

Language

English (427) >

Limit to Exclude

Restore original settings

Export refine

	Document title	Authors	Year	Source	Cited by
<hr/>					
View abstract View at Publisher Related documents					
<hr/>					
<input type="checkbox"/>	423	Curve fitting when the curve may not be a function	Pandit, S.N.N., Ramamurthy, S., Krishna Gandhi, B.	2006 Journal of Interdisciplinary Mathematics 9(3), pp. 551-568	0
View abstract View at Publisher Related documents					
<hr/>					
<input type="checkbox"/>	424	Novel technique for volatile optical memory using solitons	Abubakr, M., Vinay, R.M.	2006 2006 IFIP International Conference on Wireless and Optical Communications Networks	0
View abstract Related documents					
<hr/>					
<input type="checkbox"/>	425	Efficient parallel pattern matching using partition method	Viswanadha Raju, S., Mantena, S.R., Vinaya Babu, A., Raju, G.V.S.	2006 Parallel and Distributed Computing, Applications and Technologies, PDCAT Proceedings 4032220, pp. 427-430	1
View abstract View at Publisher Related documents					
<hr/>					
<input type="checkbox"/>	426	Effect of droplet diameter on oxygen stripping in deaerators	Sharma, K.V., Suryanarayana, K.V., Sarma, P.K., Dharma Rao, V., Kurma Rao, P.S.V.	2006 10th International Conference on Liquid Atomization and Spray Systems, ICLASS 2006	0
View abstract Related documents					
<hr/>					
<input type="checkbox"/>	427	Modelling pathloss in the near field region for cm and mm wave mobile communication	Ravindra, K., Sarma, A.D.	1999 Proceedings of the International Conference on Electromagnetic Interference and Compatibility pp. 79-82	0
View abstract Related documents					
<hr/>					

Display: 200

results per page

< 1 2 3

Top of page