



Citation overview

The citation overview has been downloaded as a comma separated file (.csv).

[Back to document results](#)

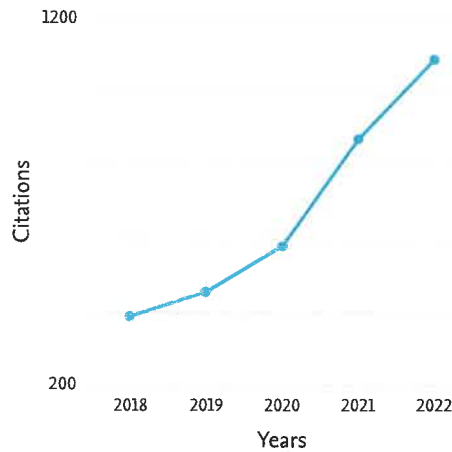
[Export](#) [Print](#)

This is an overview of citations for the documents you've selected.

Document *h*-index : 32 [View *h*-graph](#)

675 cited documents [+ Save to list](#)

Date range: 2018 to 2022 Exclude self citations of all authors Exclude citations from books [Update](#)



PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Sort on: [Date \(newest\)](#)

Page Remove


Documents	Citations	Citations								Subtotal	>2022	Total
		<2018	2018	2019	2020	2021	2022	Total	Total			
<input type="checkbox"/> 1 Recent advances in consolidated bioprocessing for conversion...	2023								0		0	
<input type="checkbox"/> 2 Efficient Clustering Using Memetic Adaptive Hill Climbing Al...	2023								0		0	
<input type="checkbox"/> 3 Constructing Z-scheme g-C ₃ N ₄ /TiO ₂ ...	2023								0		0	
<input type="checkbox"/> 4 Optimization of Cognitive Femtocell Network via Oppositional...	2023								0		0	
<input type="checkbox"/> 5 Association Rule Mining Frequent-Pattern-Based Intrusion Det...	2023								0		0	
<input type="checkbox"/> 6 A Novel Radial Basis Function Neural Network Approach for EC...	2023								0		0	
<input type="checkbox"/> 7 Automated Irrigation System Using Improved Fuzzy Neural Netw...	2023								0		0	
<input type="checkbox"/> 8 Synthesis chemical methods for deposition of ZnO, CdO and Cd...	2022								0		0	
<input type="checkbox"/> 9 HOFT-MP: A Multipath Routing Algorithm Using Hybrid Optimal ...	2022						2		2		2	
<input type="checkbox"/> 10 Energetic two-dimensional g-C ₃ N ₄ nanos...	2022								0		0	
<input type="checkbox"/> 11 Silica nanoparticles derived from Arundo donax L. ash compos...	2022								0		0	
<input type="checkbox"/> 12 Biological Feature Selection and Classification Techniques f...	2022						1		1		1	
<input type="checkbox"/> 13 An enhanced Gray Wolf Optimization for cluster head selectio...	2022								0		0	

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 14	Efficient routing and performance amelioration using Hybrid ...	2022						1	1		1
<input type="checkbox"/> 15	Blockchain Assisted Disease Identification of COVID-19 Patie...	2022							0		0
<input type="checkbox"/> 16	Ocean knowledge representation through integration of big da...	2022							0		0
<input type="checkbox"/> 17	Analysis of positive correlation in magnitude and time measu...	2022						1	1		1
<input type="checkbox"/> 18	Online shopping behavior analysis for smart business using b...	2022							0		0
<input type="checkbox"/> 19	Optimization of binary acids pretreatment of corncob biomass...	2022						9	9	3	12
<input type="checkbox"/> 20	Knowledge-based systems for blockchain-based cognitive cloud...	2022						1	1		1
<input type="checkbox"/> 21	An enhanced hybrid ant colony optimization routing protocol ...	2022						9	9		9
<input type="checkbox"/> 22	An enhanced distance and residual energy-based congestion aw...	2022						3	3		3
<input type="checkbox"/> 23	Monitoring and analysis of the recovery rate of Covid-19 pos...	2022					2	2	4		4
<input type="checkbox"/> 24	Fractional Fourier Transform to Stability Analysis of Fracti...	2022						1	1	2	3
<input type="checkbox"/> 25	Fetal health classification from cardiotocographic data usin...	2022						7	7		7
<input type="checkbox"/> 26	Investigation on Tetracycline degradation and bactericidal p...	2022						5	5	1	6
<input type="checkbox"/> 27	Smart assistance to dyslexia students using artificial intel...	2022							0		0
<input type="checkbox"/> 28	Human-computer interaction based visual feedback system for ...	2022						3	3		3
<input type="checkbox"/> 29	An Enhanced Bio-Inspired Routing Algorithm for Vehicular Ad ...	2022						1	1		1
<input type="checkbox"/> 30	Interactive teaching using human-machine interaction for hig...	2022						2	2		2
<input type="checkbox"/> 31	Investigative calorimetric studies and kinetic parameters es...	2022						1	1		1
<input type="checkbox"/> 32	Research on Intelligent Trash Can Garbage Classification Sch...	2022						1	1		1
<input type="checkbox"/> 33	Improvement of Association Algorithm and Its Application in ...	2022						1	1		1
<input type="checkbox"/> 34	Human machine interaction-assisted smart educational system ...	2022						1	1		1
<input type="checkbox"/> 35	Application of Automobile Modelling Optimization Design Base...	2022							0		0
<input type="checkbox"/> 36	Adaptive neuro fuzzy inference system to enhance the classif...	2022						1	1		1
<input type="checkbox"/> 37	Design of efficient location-based multipath self-adaptive b...	2022						1	1		1
<input type="checkbox"/> 38	An Evaluation of E-Learning and User Satisfaction	2022						5	5		5
<input type="checkbox"/> 39	An insight - A statistical investigation of consolidated bio...	2022						3	3	1	4
<input type="checkbox"/> 40	Bigdata Assisted Energy Conversion Model for Innovative City...	2022							0		0
<input type="checkbox"/> 41	Mobility speed prediction using ARIMA and RNN for random wal...	2022							0		0
<input type="checkbox"/> 42	Fuzzy-based intelligent crop prediction over climate fluctua...	2022							0		0
<input type="checkbox"/> 43	Musa acuminata nanoemulgel: Formulation, in vitro kinetics a...	2022							0		0
<input type="checkbox"/> 44	IoT based smart and intelligent smart city energy optimizati...	2022						11	11		11
<input type="checkbox"/> 45	Internet of vehicle things communication based on big data a...	2022							0		0
<input type="checkbox"/> 46	Investigation and Process Parameter Optimization on Wire Ele...	2022							0		0
<input type="checkbox"/> 47	Efficient Classification of ECG Signals Using Probabilistic ...	2022							0		0
<input type="checkbox"/> 48	Zinc Oxide Nanoparticles Decorated on Arundo donax L. Plant ...	2022							0		0
<input type="checkbox"/> 49	Analysis Of Machine Learning Algorithm for Prognostication o...	2022							0		0
<input type="checkbox"/> 50	Identifying the Character-Defining Elements in the Tradition...	2022							0		0
<input type="checkbox"/> 51	Facile NMI-MsCl mediated synthesis of novel pyrazole derivat...	2022							0		0
<input type="checkbox"/> 52	Detecting Credit Card Fraud Using Majority Voting-Based Mach...	2022							0		0
<input type="checkbox"/> 53	Secured Energy Proficient and Clustering Methodology for Wir...	2022						2	2		2
<input type="checkbox"/> 54	Information retrieval through a knowledge base system: Seman...	2022							0		0
<input type="checkbox"/> 55	A Similarity Measure for Classification of Text Extracted fr...	2022							0		0



PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu.

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 56	Using Wireless Sensor Networks to Improve Coastguard Product...	2022							0		0
<input type="checkbox"/> 57	Estimation and Prediction of Crop Yielding Rate Using Machin...	2022							0		0
<input type="checkbox"/> 58	IoT enabled Primary Skin Cancer Prediction Using Pigmented L...	2022							0		0
<input type="checkbox"/> 59	Agriculture Crop Selection and Yield Prediction using Machin...	2022							0		0
<input type="checkbox"/> 60	Reliability Model for Joint Production and Preventive Mainte...	2022							0		0
<input type="checkbox"/> 61	Preparation and characterization of hydroxyapatite from port...	2022							0		0
<input type="checkbox"/> 62	Context-Aware Augmented Reality Using Human-Computer Interac...	2022						1	1		1
<input type="checkbox"/> 63	Dysgraphia Classification based on the Non-Discrimination Re...	2022						1	1		1
<input type="checkbox"/> 64	Mahgoub transform and hyers-ulam stability of nth order line...	2022							0		0
<input type="checkbox"/> 65	Investigation on Micromechanical Behavior of High-Performanc...	2022							0		0
<input type="checkbox"/> 66	Hyers-ulam-mittag-leffler stability of fractional differenti...	2022						4	4	1	5
<input type="checkbox"/> 67	[Broad-spectrum survey of medicinal plants as a potential so...	2022							0		0
<input type="checkbox"/> 68	Ontology based ocean knowledge representation for semantic i...	2022						3	3		3
<input type="checkbox"/> 69	Recent development of low cost nebulizer sprayed Cd _{1-x} ...	2022						1	1		1
<input type="checkbox"/> 70	Social media data analytics for business decision making sys...	2022					2	8	10		10
<input type="checkbox"/> 71	Smart HR Competencies and Their Applications in Industry 4.0	2022					1		1		1
<input type="checkbox"/> 72	Degradation of formaldehyde from wastewater by batch re-circ...	2021							0		0
<input type="checkbox"/> 73	Biohydrogen from organic wastes as a clean and environment-f...	2021						17	17	4	21
<input type="checkbox"/> 74	An influence of temperature on structural, morphological, th...	2021							0		0
<input type="checkbox"/> 75	Mittag-Leffler-Hyers-Ulam Stability of Delay Fractional Diff...	2021						3	3		3
<input type="checkbox"/> 76	Cloud-assisted Parkinson disease identification system for r...	2021						3	3		3
<input type="checkbox"/> 77	Organizational business intelligence and decision making usi...	2021					3	17	20	1	21
<input type="checkbox"/> 78	Review on rare earth metals doped LaPO ₄ for optoe...	2021						4	4		4
<input type="checkbox"/> 79	Surface improved agro-based material for the effective separ...	2021						4	4		4
<input type="checkbox"/> 80	Investigation of Structural, Optical and Antibacterial Activ...	2021					2	6	8		8
<input type="checkbox"/> 81	Bio-inspired algorithms for industrial robot control using d...	2021							0	1	1
<input type="checkbox"/> 82	Multi-Objective Heuristic Decision Making and Benchmarking f...	2021						1	1		1
<input type="checkbox"/> 83	Multilabel land cover aerial image classification using conv...	2021						4	4		4
<input type="checkbox"/> 84	Design of Internet of Things and big data analytics-based di...	2021						2	2		2
<input type="checkbox"/> 85	Dynamic distributed iterative computational model for paymen...	2021							0		0
<input type="checkbox"/> 86	Group Based Dual Mode Key Management Scheme for Secure Commu...	2021						2	2		2
<input type="checkbox"/> 87	Stimulation of Bacillus sp. by lipopeptide biosurfactant for...	2021					5	9	14	1	15
<input type="checkbox"/> 88	Influence of silicon carbide mixed used engine oil dielectri...	2021						4	4		4
<input type="checkbox"/> 89	Adjacent Node based Energetic Association Factor Routing Pro...	2021					2	2	4		4
<input type="checkbox"/> 90	Corrosion rate and surface hardness optimization in wire ele...	2021							0		0
<input type="checkbox"/> 91	Study on consolidated bioprocessing of pre-treated Nannochlo...	2021					2	9	11	1	12
<input type="checkbox"/> 92	A novel clustering technique to stop congestion occur vehicu...	2021				1	2	1	4		4
<input type="checkbox"/> 93	Node replacement based energy optimization using enhanced sa...	2021					1		1	3	4
<input type="checkbox"/> 94	Importance of implementing smart renewable energy system usi...	2021						6	7		7
<input type="checkbox"/> 95	Big data and artificial intelligence based early risk warnin...	2021							30		30
<input type="checkbox"/> 96	An educational tool for enhanced mobile e-Learning for techn...	2021					4	5	9		9
<input type="checkbox"/> 97	Bit-swapping linear feedback shift register (LFSR) for power...	2021					2	5	7		7


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 98	Evaluating the performance of various deep reinforcement lea...	2021							0		0
<input type="checkbox"/> 99	Antioxidant and Anticancer Activities of Roots of Catharanth...	2021							0		0
<input type="checkbox"/> 100	Hetero-GCD2RDF: An Interoperable Solution for Geospatial Cli...	2021					1	1	2		2
<input type="checkbox"/> 101	Production Planning and Scheduling of Mediating Effect of EL...	2021							0		0
<input type="checkbox"/> 102	An Efficient Python Approach for Simulation of Poisson Distr...	2021					16	4	20		20
<input type="checkbox"/> 103	Efficient Classification for Neural Machines Interpretations...	2021					9	2	11		11
<input type="checkbox"/> 104	Optimization Technique Approach to Resolve Food Sustainabili...	2021					16	4	20		20
<input type="checkbox"/> 105	Maximum Information Measure Policies in Reinforcement Learni...	2021					13	5	18		18
<input type="checkbox"/> 106	Involvement of Distance Measure in Assessing and Resolving E...	2021					16	5	21		21
<input type="checkbox"/> 107	Sustainable use of biowaste for synthesis of silver nanopart...	2021					2	6	8	1	9
<input type="checkbox"/> 108	Route optimization for efficient data transmission using tim...	2021						1	1		1
<input type="checkbox"/> 109	Multi-disease prediction model using improved SVM-radial bia...	2021				3	10	30	43		43
<input type="checkbox"/> 110	Cloth consultant robot with temperature weather report using...	2021							0		0
<input type="checkbox"/> 111	Big data analytics in cloud platform	2021							0		0
<input type="checkbox"/> 112	Big data issues: Gathering, governance, GDPR, security, and ...	2021						1	1		1
<input type="checkbox"/> 113	High luminescence efficiency of Copper doped Zinc Sulfide (C...	2021					3	5	8		8
<input type="checkbox"/> 114	RETRACTED ARTICLE: Utilizing Index-Based Periodic High Utili...	2021						2	2		2
<input type="checkbox"/> 115	Technologies for Systematic Procedure Generation of Enhanced...	2021							0		0
<input type="checkbox"/> 116	Orthographic Comparison Revealed by Ambient Sentiment Classi...	2021						2	2		2
<input type="checkbox"/> 117	Investigation Relationship between Network Congestion and Ve...	2021							0		0
<input type="checkbox"/> 118	Impact of Strength Picture on Convolving with Regulation	2021							0		0
<input type="checkbox"/> 119	Optimize the Residual Signal Transmission Based on Moving Ve...	2021							0		0
<input type="checkbox"/> 120	Biogas recovery from sludge	2021						1	1		1
<input type="checkbox"/> 121	Wastewater to biogas recovery	2021						1	1		1
<input type="checkbox"/> 122	Application of Access Control Framework in Cloud Reliability	2021							0		0
<input type="checkbox"/> 123	Brain Tumor Analysis Using Advanced Textural Feature Extract...	2021							0		0
<input type="checkbox"/> 124	Predicting Network Congestion with Machine Learning	2021							0		0
<input type="checkbox"/> 125	Detection and Localization of Early-Stage Lung Tumor Using K...	2021							0		0
<input type="checkbox"/> 126	Rainfall Prediction Using Deep Mining Strategy for Detection	2021						1	1		1
<input type="checkbox"/> 127	Applications of Two Separate Methods to Deal with a Small Da...	2021							0		0
<input type="checkbox"/> 128	Technical Support for Detection and Prediction of Rainfall	2021							0		0
<input type="checkbox"/> 129	Impact of Convolutional Neural Networks to Detect Visual Tre...	2021							0		0
<input type="checkbox"/> 130	Fault Detection in Wireless Sensor Network Based on Deep Lea...	2021					2	4	6		6
<input type="checkbox"/> 131	Extensive classification of visual art paintings for enhanci...	2021							0		0
<input type="checkbox"/> 132	Analysis of physical health with internet of things-based co...	2021						1	1		1
<input type="checkbox"/> 133	Frontiers in telemedicine and internet of things in health m...	2021							0		0
<input type="checkbox"/> 134	Sentiment analysis of tweets on the COVID-19 pandemic using ...	2021							0		0
<input type="checkbox"/> 135	Deep Learning-Assisted Heuristic Data Management in the E-Co...	2021						1	1		1
<input type="checkbox"/> 136	Context-Aware Evaluation of HCI Systems for Transportation i...	2021							0		0
<input type="checkbox"/> 137	An integrated approach for sustainable development of wastew...	2021							3		3
<input type="checkbox"/> 138	Human-Computer Interaction on IoT-Based College Physical Edu...	2021						7	8		8
<input type="checkbox"/> 139	Machine Learning-Based Holistic Privacy Decentralized Framew...	2021						5	5		5

PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (D.K.) Tamil Nadu.

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/>	140 Rule precision index classifier: an associative classifier w...	2021					1	1	2	1	3
<input type="checkbox"/>	141 Sentimental analysis in student-teacher communication for ef...	2021						2	2		2
<input type="checkbox"/>	142 Encrypted Network Traffic Classification and Resource Alloca...	2021					3	1	4		4
<input type="checkbox"/>	143 A Genetic Programming Approach to Binary Classification Prob...	2021		1			27	12	40		40
<input type="checkbox"/>	144 Mitigation of Carbon Dioxide Gas from a DI Diesel Engine Fue...	2021							0		0
<input type="checkbox"/>	145 Hybrid approach using machine learning techniques in credit ...	2021						2	2		2
<input type="checkbox"/>	146 Enhancement of ultrasound assisted aqueous extraction of pol...	2021					3	8	11		11
<input type="checkbox"/>	147 Spectroscopy Analysis for Quality Control Measurement in Was...	2020						1	1		1
<input type="checkbox"/>	148 A study on fractional differential equations using the fract...	2020					3	7	10	1	11
<input type="checkbox"/>	149 Fractional Fourier transform and stability of fractional dif...	2020				1	3	4	8		8
<input type="checkbox"/>	150 Mittag-Leffler-Hyers-Ulam stability of differential equation...	2020				1	1	2	4		4
<input type="checkbox"/>	151 Synthesis of some pharmacologically relevant coumarins linke...	2020							0		0
<input type="checkbox"/>	152 Thermal safety assessment for solid organic peroxides	2020						3	3		3
<input type="checkbox"/>	153 Nuclear structure of some even and odd nuclei using shell mo...	2020		1			11		12		12
<input type="checkbox"/>	154 Design of cost-effective wearable sensors with integrated he...	2020					5	4	9		9
<input type="checkbox"/>	155 Recent advancements in rapid analysis of pesticides using na...	2020				3	17	15	35	2	37
<input type="checkbox"/>	156 Effect of dopant concentration on polyaniline/poly(4-styrene...	2020					1		1		1
<input type="checkbox"/>	157 Optimal Feature Selection for the Classification of Hyperspe...	2020				1		1	2		2
<input type="checkbox"/>	158 An improved distance-based ant colony optimization routing f...	2020					2	7	9		9
<input type="checkbox"/>	159 Application of artificial intelligence to predict flow assis...	2020							0		0
<input type="checkbox"/>	160 Effect of rubber ash on mechanical properties of Al6061 base...	2020							0		0
<input type="checkbox"/>	161 New generalization of hermite-hadamard type of inequalities ...	2020				1	2		3		3
<input type="checkbox"/>	162 IoT role in prevention of COVID-19 and health care workforce...	2020					9	6	15		15
<input type="checkbox"/>	163 Hyers-Ulam stability of first order linear differential equa...	2020							0		0
<input type="checkbox"/>	164 The Fourier transform approach to Hyers-Ulam stability of di...	2020				2	2	1	5		5
<input type="checkbox"/>	165 Robotic Arm for Extricate Operation in Bore well	2020							0		0
<input type="checkbox"/>	166 Design of Nano Thermoelectric Generator for Wireless Nano-Se...	2020							0		0
<input type="checkbox"/>	167 Multi-Purpose Intelligent Drudgery Reducing Ecobot	2020							0		0
<input type="checkbox"/>	168 Architectural exploration of heterogeneous NoC with fault to...	2020					1	1	2		2
<input type="checkbox"/>	169 Performance Evaluation of Association Rule based Classificat...	2020					1		1		1
<input type="checkbox"/>	170 Oxalate oxidase: An antilithiatic enzyme from staphylococcus...	2020							0		0
<input type="checkbox"/>	171 Optimization Techniques in Network Slicing and Human Approac...	2020				1		1	2		2
<input type="checkbox"/>	172 Thermal hazardous evaluation of autocatalytic reaction of cu...	2020					4	4	8		8
<input type="checkbox"/>	173 Green synthesis of iron oxide nanoparticles using Hibiscus r...	2020					5	10	15		15
<input type="checkbox"/>	174 Low area ASIC implementation of LUT-CLA-QTL architecture for...	2020					1		1		1
<input type="checkbox"/>	175 Synthesis and characterization of n-(4 sulfamoylphenyl) benz...	2020							0		0
<input type="checkbox"/>	176 Energy Optimized Node Level Trust Based Data Transaction in ...	2020					1		1		1
<input type="checkbox"/>	177 Securing Technology and Government Services Enrollment - Sta...	2020					1		1		1
<input type="checkbox"/>	178 Latent Fingerprint Enhancement for Investigation	2020							0		0
<input type="checkbox"/>	179 Synthesis and biological activities of nitro-hydroxy-phenylq...	2020							3		3
<input type="checkbox"/>	180 A modified approach for the synthesis of biologically releva...	2020							0		0
<input type="checkbox"/>	181 SYNTHESIS OF LAYERED ALUMINOSILICATE BY A DIRECT METHOD	2020							0		0



PRINCIPAL
 Adhityamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 182 Development of mobile car black box with synchronous action ...	2020						1	1		1
<input type="checkbox"/> 183 Study and analysis of pile foundation supported on sandwich ...	2020					1	1	2		2
<input type="checkbox"/> 184 Experimental investigation on expansive soils using electro ...	2020						2	2		2
<input type="checkbox"/> 185 Elephant intrusion warning system using iot and flowpan	2020						1	1		1
<input type="checkbox"/> 186 Optimized Node Clustering based on Received Signal Strength ...	2020					7	2	9	1	10
<input type="checkbox"/> 187 Detecting the Phishing Attack Using Collaborative Approach a...	2020					4	4	8		8
<input type="checkbox"/> 188 Zno-rgo nanocomposite as high-performance photocatalyst in d...	2020							0		0
<input type="checkbox"/> 189 [Mechanical properties of engineered cementitious composites...	2020					2		2		2
<input type="checkbox"/> 190 A hybrid PSO-ABC algorithm for optimal load shedding and imp...	2020					1		1	1	2
<input type="checkbox"/> 191 Hermite-hadamard type of inequalities for harmonically conve...	2020							0		0
<input type="checkbox"/> 192 A novel method: Mixed matrix membrane – an overview	2020					1		1		1
<input type="checkbox"/> 193 [Performance of ground granulated blast-furnace slag based e...	2020					1	1	2		2
<input type="checkbox"/> 194 Resource-based routing protocol for mobile adhoc networks	2020					1	4	5		5
<input type="checkbox"/> 195 Photocatalytic degradation of synthetic organic reactive dye...	2020				1	3	8	12		12
<input type="checkbox"/> 196 Survey on privacy-preserving and other security issues in da...	2020							0		0
<input type="checkbox"/> 197 Survey on data mining and predictive analytics techniques	2020						1	1		1
<input type="checkbox"/> 198 Capacity enhancement using delay-sensitive protocol in MANET...	2020							0		0
<input type="checkbox"/> 199 Synthesis and discovery of pyrazolo-pyridine analogs as infl...	2020				3	6	7	16		16
<input type="checkbox"/> 200 Abrasive Water Jet Machining process: A state of art of revi...	2020				14	36	52	102		102

Display: 200 results per page

1 2 3 4

Top of page

PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu.

About Scopus

[What is Scopus](#)

[Content coverage](#)

[Scopus blog](#)

[Scopus API](#)

[Privacy matters](#)

Language

[日本語版を表示する](#)

[查看简体中文版本](#)

[查看繁體中文版本](#)

[Просмотр версии на русском языке](#)

Customer Service

[Help](#)

[Tutorials](#)

[Contact us](#)

ELSEVIER

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

Copyright © 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 ↗.

 RELX



PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu.

Citation overview

The citation overview has been downloaded as a comma separated file (.csv).

[Back to document results](#)

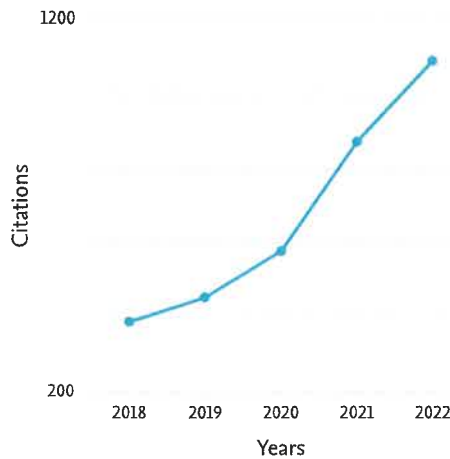
[Export](#) [Print](#)

This is an overview of citations for the documents you've selected.

Document *h*-index : 32 [View *h*-graph](#)

675 cited documents [+ Save to list](#)

Date range: 2018 to 2022 Exclude self citations of all authors Exclude citations from books [Update](#)



Sort on: [Date \(newest\)](#)

Page Remove


Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 201 Implementation of IDS Within a Crew Using ID3Algorithm in Wi...	2020							0		0
<input type="checkbox"/> 202 Solution and stability of a cubic type functional equation: ...	2020			2	4			6		6
<input type="checkbox"/> 203 Fuzzy-based fault-tolerant and instant synchronization routi...	2019			1	1		6	8		8
<input type="checkbox"/> 204 Structural, morphological and optical properties and solar c...	2019				4	4	7	15		15
<input type="checkbox"/> 205 Enhanced secure sharing of PHR's in cloud using user usage b...	2019			1		4	3	8		8
<input type="checkbox"/> 206 The effect of website quality factors on consumer delightful...	2019							0		0
<input type="checkbox"/> 207 Reinforcing adhesive plastic-coated grins through FRP compou...	2019						2	2		2
<input type="checkbox"/> 208 Synthesis of Mesoporous Silicon with Uniform Pore Size Using...	2019			1	1			2		2
<input type="checkbox"/> 209 Modeling and simulation of solar PV energy conversion system...	2019							0		0
<input type="checkbox"/> 210 An Improvised video coding algorithm for deep learning-based...	2019					1		1		1
<input type="checkbox"/> 211 Dynamic Clustering Mechanism to Avoid Congestion Control in ...	2019					7		18		18
<input type="checkbox"/> 212 Performance based algorithms for video bit transmissions	2019							0		0
<input type="checkbox"/> 213 An area-efficient FFT processor for the OFDMA transceiver co...	2019							0		0


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.


Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 214	An area-efficient low-power SCM topology for high performanc...	2019		3	1		3	7		7
<input type="checkbox"/> 215	Study on effectiveness of activated calcium oxide in pilot p...	2019		1	12	7	11	31		31
<input type="checkbox"/> 216	Self tuning and control of plate heat exchanger via fuzzy-pi...	2019						0		0
<input type="checkbox"/> 217	Improved catalytic performance of cobalt oxide for selective...	2019			2	2	1	5		5
<input type="checkbox"/> 218	Securing Personal Health Record System in Cloud Using User U...	2019				3	2	5		5
<input type="checkbox"/> 219	Phytoremediation of Cr(VI) ion contaminated soil using Black...	2019		3	13	15	4	35		35
<input type="checkbox"/> 220	Futuristic speed prediction using auto-regression and neural...	2019		1	2	5	5	13		13
<input type="checkbox"/> 221	Privacy-preserving routing for wireless network using OPERA	2019			1			1		1
<input type="checkbox"/> 222	Preparation and Characterization of Nanocopper Ferrite and I...	2019		1		2	2	5		5
<input type="checkbox"/> 223	Efficient and opportunistic routing in MANET using link life...	2019			1	1		2		2
<input type="checkbox"/> 224	Urban Air Quality Analysis and Prediction Using Machine Lear...	2019			2		1	3		3
<input type="checkbox"/> 225	Comparing the Performance of Adaptive Boosted Classifiers in...	2019			1	1	2	4		4
<input type="checkbox"/> 226	Recommendation schemes for reliable trust based platoon serv...	2019						0		0
<input type="checkbox"/> 227	Design and analysis of a mesh-based adaptive wireless networ...	2019			1	1		2		2
<input type="checkbox"/> 228	Design an energy-efficient wireless routers with Dbm noc arc...	2019				1		1		1
<input type="checkbox"/> 229	Design and analysis of a mesh-based adaptive wireless networ...	2019						0		0
<input type="checkbox"/> 230	Elegant way of designing printed circuit board via multilaye...	2019						0		0
<input type="checkbox"/> 231	Voice controlled door lock system using matlab and arduino	2019				4	1	5	1	6
<input type="checkbox"/> 232	Smart city and security issues- IoT prespectives	2019					1	1		1
<input type="checkbox"/> 233	Implementation of high speed and area efficient MAC unit for...	2019						0		0
<input type="checkbox"/> 234	Modelling on the removal of Cr(VI) ions from aquatic system ...	2019		1	13	11	6	31		31
<input type="checkbox"/> 235	Work-family conflict and depression among women working prof...	2019				1	1	2		2
<input type="checkbox"/> 236	A Stochastic Inventory Model with Two Queues and a Flexible ...	2019				1	3	4		4
<input type="checkbox"/> 237	Trust based resource selection with optimization technique	2019			2	1		3		3
<input type="checkbox"/> 238	Dyadic product and crow lion algorithm based coefficient gen...	2019		1	3	2		6		6
<input type="checkbox"/> 239	Software defect prediction techniques using metrics based on...	2019		3	7	14	17	41		41
<input type="checkbox"/> 240	Photocatalytic degradation of Congo red dye using Visible Li...	2019						0		0
<input type="checkbox"/> 241	Performance evaluation of DSSC's fabricated employing TiO	2019				1	6	7		7
<input type="checkbox"/> 242	[Memory efficient high speed systolic array architecture des...	2019				1		1		1
<input type="checkbox"/> 243	Stability of a class of fractional integro-differential equa...	2019					1	1		1
<input type="checkbox"/> 244	A customer-based supply chain network design	2019				2	2	4		4
<input type="checkbox"/> 245	Experimental investigation of cryogenically treated HSS tool...	2019			1	3	1	5		5
<input type="checkbox"/> 246	Efficient moving vehicle detection for intelligent traffic s...	2019				1		1		1
<input type="checkbox"/> 247	Improved Bayesian regularisation using neural networks based...	2019			2	1		3		3
<input type="checkbox"/> 248	Mechanical properties, degradation and flue gas analysis of ...	2019					2	2		2
<input type="checkbox"/> 249	Influence of cryogenic reaming process parameters on Titaniu...	2019			1			1		1
<input type="checkbox"/> 250	Effects of CuO and Oxidant on the Morphology and Conducting ...	2019		1	1	2	5	9	1	10
<input type="checkbox"/> 251	Wear behavior of sansevieria cylindrica and E-glass reinforc...	2019				1	1	4		4
<input type="checkbox"/> 252	Stability of functional equations in Šerstnev probabilistic ...	2019						0		0
<input type="checkbox"/> 253	Optimal capacitor placement in radial distribution systems u...	2018					27	72		72
<input type="checkbox"/> 254	Experimental investigation on heat transfer characteristics ...	2018						16	1	17
<input type="checkbox"/> 255	Investigation of Microstructural and Mechanical Properties o...	2018			1			1		1

PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 605 130
Krishnagiri (Dt.) Tamil Nadu.

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 256	Routing analysis for broadcasting in mobile Ad hoc network's...	2018			1		1		2		2
<input type="checkbox"/> 257	Ontology and NLP support for building disaster knowledge bas...	2018			1	3	3	3	10		10
<input type="checkbox"/> 258	Stability of a class of fractional integro-differential equa...	2018				1	2	1	4		4
<input type="checkbox"/> 259	Reuse of waste printed circuit board in powder form as fille...	2018							0		0
<input type="checkbox"/> 260	Effect of eco-friendly micro Basalt fiber filler loading on ...	2018					1		1		1
<input type="checkbox"/> 261	Heat transfer and pressure drop correlations of rectangular ...	2018							0		0
<input type="checkbox"/> 262	Enhancement of overall effectiveness of equipment of bainite...	2018							0		0
<input type="checkbox"/> 263	Mechanical and wear behaviour of Al hybrid composites reinfo...	2018						1	1		1
<input type="checkbox"/> 264	Satellite parametric description to ontology concepts and se...	2018							0		0
<input type="checkbox"/> 265	Drying of mint leaves in forced convection solar dryer	2018						2	2		2
<input type="checkbox"/> 266	Acoustical properties of molecular interactions in 1-propano...	2018							0		0
<input type="checkbox"/> 267	Enhanced secure sharing of PHRs in cloud using attribute-bas...	2018			1				1		1
<input type="checkbox"/> 268	Retinal disease diagnosis by morphological feature extractio...	2018		1	1	2			4		4
<input type="checkbox"/> 269	Biclustering of gene expression data using biclustering iter...	2018		2	1	2			5		5
<input type="checkbox"/> 270	Biclustering on gene expression data	2017							0		0
<input type="checkbox"/> 271	Structural, optical, electrical and electrochemical properti...	2017		1		2	5	2	10		10
<input type="checkbox"/> 272	Investigation of Annealing Temperature on Structural and Mor...	2017		1	1	1	1	1	5		5
<input type="checkbox"/> 273	Anomaly based intrusion detection for 802.11 networks with o...	2017	1	1	10	3	8	11	33		34
<input type="checkbox"/> 274	Fuzzy based intrusion detection for cluster based battlefel...	2017		1		1	1		3		3
<input type="checkbox"/> 275	Timing error performance analysis for low power DSP filters	2017							0		0
<input type="checkbox"/> 276	Channel cross section effect on heat transfer performance of...	2017		5	7	8	5	12	37		37
<input type="checkbox"/> 277	Effects of deep cryo treatment of high speed steel on the tu...	2017					2		2		2
<input type="checkbox"/> 278	Model predicting sediment transport: Acoustic analysis AIDS ...	2017							0		0
<input type="checkbox"/> 279	A Framework for Automated Content Based Medical Image Querie...	2017			1				1		1
<input type="checkbox"/> 280	Ontology Concept-Based Management and Semantic Retrieval of ...	2017	1	1				1	2		3
<input type="checkbox"/> 281	Spiral phase-change material for enhancing natural circulati...	2017	1	4		3	3	3	13		14
<input type="checkbox"/> 282	Structural, morphological, optical and gas sensing propertie...	2017	1	1	2	1	1	4	9		10
<input type="checkbox"/> 283	Automated traffic light control system and stolen vehicle de...	2017	1	1	4	1			6		7
<input type="checkbox"/> 284	Efficient file sharing system using XMPP (Let's Share)	2017			1				1		1
<input type="checkbox"/> 285	Photodetection Properties of ZnO/Si Heterojunction Diode: A ...	2017			2	2	3	5	12		12
<input type="checkbox"/> 286	Soxhlet extraction of Spirogyra sp. algae: an alternative fu...	2017		2	3	4	2	4	15		15
<input type="checkbox"/> 287	Effect of citric acid on low temperature synthesis of alumin...	2017							0		0
<input type="checkbox"/> 288	Synthesis of Naphthalene based Quinoxaline derivatives using...	2017				1	1		2		2
<input type="checkbox"/> 289	GIS based interoperable platform for disaster data exchange ...	2017							0		0
<input type="checkbox"/> 290	Influence of fungal delignification enzymes in treated coir ...	2017							0		0
<input type="checkbox"/> 291	Isolation and growth optimisation of fresh water microalgae ...	2017							0		0
<input type="checkbox"/> 292	Biodegradation of Formaldehyde using Bacillus subtilis in ba...	2017			1	1			2		2
<input type="checkbox"/> 293	Optimal control topology-based efficiency improvement of sin...	2017			1				1		1
<input type="checkbox"/> 294	Reduction of Electrical conductivity in coir pith and analys...	2017							0		0
<input type="checkbox"/> 295	Grey-fuzzy logic to optimise process parameters in drilling ...	2017							7		7
<input type="checkbox"/> 296	Influence of stainless-steel wire mesh on the mechanical beh...	2017							10		10
<input type="checkbox"/> 297	Stability of fractional differential equation with boundary ...	2017							3		3


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total	
	Total	1161	389	454	578	871	1088	3380	40	4581	
<input type="checkbox"/> 298	Green synthesis, characterization and anxiolytic, sedative a...	2017	3		2			1	3	6	
<input type="checkbox"/> 299	Brain tumour detection using discrete wavelet transform base...	2017	2	3	3	2	3	3	14	16	
<input type="checkbox"/> 300	An automated irrigation system based on a low-cost microcont...	2017		1	2		1	1	5	5	
<input type="checkbox"/> 301	Poly (AMPS-co-IA) hydrogels playing dual role: Acidity regul...	2017							0	0	
<input type="checkbox"/> 302	Coronary heart disease detection from variation of speech an...	2017		2					2	2	
<input type="checkbox"/> 303	A study on performance of 3D RC frames with masonry in-fill ...	2017				2			2	2	
<input type="checkbox"/> 304	Crystal growth and DFT insight on sodium para-nitrophenolate...	2016	4	3	1	3	1	2	10	14	
<input type="checkbox"/> 305	Design of quadruple band antenna operating at quadruple freq...	2016							0	0	
<input type="checkbox"/> 306	Phytochemical analysis and antibacterial activity of Swieten...	2016		1					1	1	
<input type="checkbox"/> 307	Enhanced fuzzy C-means clustering with optimization of suppo...	2016					1		1	1	
<input type="checkbox"/> 308	System modeling and evaluation on factors influencing power ...	2016	1	1		1			2	3	
<input type="checkbox"/> 309	Thermal performance of diesel engine exhaust heat recovery s...	2016						1	1	1	
<input type="checkbox"/> 310	Improving accuracy rate of imputation of missing data using ...	2016		2		2			4	4	
<input type="checkbox"/> 311	High speed vedic multiplier for image processing using FPGA	2016	1		1	1	2	1	5	6	
<input type="checkbox"/> 312	Comparison of fault detection and isolation methods: A revie...	2016	1	3	4	4	3	3	17	18	
<input type="checkbox"/> 313	Significance of scalability for on-demand routing protocols ...	2016			1	2	1		4	4	
<input type="checkbox"/> 314	Estimation of power quality indices using discrete wavelet t...	2016			1		1	1	3	3	
<input type="checkbox"/> 315	Evaluation of IEEE standard 1459-2010 power components using...	2016					1		1	1	
<input type="checkbox"/> 316	Comparative investigation of CuFe ₂ O ₄ n...	2016	2	5	4	2	4	15	30	32	
<input type="checkbox"/> 317	Effect of Latent Thermal Energy storage and inlet locations ...	2016	3	2	2	6		4	14	17	
<input type="checkbox"/> 318	Cost-effective nebulizer sprayed ZnO thin films for enhanced...	2016	4	4	4	7	3	3	21	25	
<input type="checkbox"/> 319	Enhancement of sigma level in the manufacturing of furnace n...	2016	4	8	5	10	7	10	40	44	
<input type="checkbox"/> 320	Optimization of drilling parameters for fiber metal mesh lam...	2016	1		1	1		1	3	4	
<input type="checkbox"/> 321	Structural, morphological, optical and magnetic properties o...	2016	4	4	4	3	2	2	15	19	
<input type="checkbox"/> 322	Influence of Substrate Temperature on the Properties of Coba...	2016	2		2	2	1	5	10	12	
<input type="checkbox"/> 323	Facile synthesis of aluminosilicate	2016					1		1	1	
<input type="checkbox"/> 324	An improved fusion technique for medical images using discre...	2016	2	1	2	1	1		5	7	
<input type="checkbox"/> 325	Effect of glycine and l-arginine as processing fuels in the ...	2016	4	1	3	1	2	1	8	12	
<input type="checkbox"/> 326	Improved serial 2D-DWT processor for advanced encryption sta...	2016			1		1		2	2	
<input type="checkbox"/> 327	Satellite parametric description to ontology concepts and se...	2016				1		1	2	2	
<input type="checkbox"/> 328	Study of traffic noise in urban street canyons of Bengaluru ...	2016							0	0	
<input type="checkbox"/> 329	Sol-gel synthesis and characterizations of CoMoO ₄ ...	2016	1	2	2	2	7	5	18	19	
<input type="checkbox"/> 330	Effect of substrate temperature on the nebulizer sprayed zin...	2016		1			2		3	3	
<input type="checkbox"/> 331	A hybrid method for optimal load shedding and improving volt...	2016			6	4	4	7	21	1	22
<input type="checkbox"/> 332	Molecular taxonomic identification, biosynthesis and in vitr...	2016	1	1		1	1	1	4	5	
<input type="checkbox"/> 333	Prior round reveals RSSI information based sybil defense in ...	2016							0	0	
<input type="checkbox"/> 334	A novel spectral signature based classification approach for...	2016			1	1			2	2	
<input type="checkbox"/> 335	Performance of reinforced concrete frame with masonry infill...	2016							0	0	
<input type="checkbox"/> 336	Influence of geosynthetics on different types of soils	2016		1					0	1	
<input type="checkbox"/> 337	Behavior of prestressed reinforced rough bed overlying soft ...	2016		1					0	1	
<input type="checkbox"/> 338	Biosorption of hexavalent chromium from paint industrial eff...	2016				2		1	3	3	
<input type="checkbox"/> 339	Review on recent advances in elephant tracking and detection...	2016					1		2	2	


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/>	340 Chitosan and reinforced chitosan films for the removal of Cr...	2016	4	3		2	1	3	9		13
<input type="checkbox"/>	341 Boundary detection algorithm based on semi-subcomplexes	2016				1			1		1
<input type="checkbox"/>	342 Acid dye Degradation using electrochemical batch recirculati...	2016		2	1			1	4		4
<input type="checkbox"/>	343 Studies on removal of formaldehyde from industrial wastewate...	2016					3		3		3
<input type="checkbox"/>	344 Synthesis, characterization and AC, DC conductivity of Tetra...	2016							0		0
<input type="checkbox"/>	345 Synthesis and Characterization of Fe ₂ (MoO ₄ -3 Nano-Photocatal...	2016	6	5		7	3	1	16		22
<input type="checkbox"/>	346 Multi server based cloud-assisted real-time transrating for ...	2016	1	1		1			2		3
<input type="checkbox"/>	347 Navigation systems in noe flight sensors and their integrati...	2016							0		0
<input type="checkbox"/>	348 Design and fabrication of advanced aerial robot quadcopter	2016							0		0
<input type="checkbox"/>	349 Orthogonal stability of a mixed type cubic-quartic functiona...	2016							0		0
<input type="checkbox"/>	350 Six Sigma through DMAIC phases: A literature review	2016	9	4	2	3	7	2	18		27
<input type="checkbox"/>	351 Clown fish queuing and switching optimization algorithm for ...	2016	1			1	1		2		3
<input type="checkbox"/>	352 Development of Colburn j Factor and Fanning Friction Factor ...	2016	2	2	2		2	4	10		12
<input type="checkbox"/>	353 Discrete Wavelet Transform: A Signal Processing Approach	2015	4	9	12	23	15	17	76		80
<input type="checkbox"/>	354 Evaluation of cloud based performance testing for online sho...	2015	3		1		1		2		5
<input type="checkbox"/>	355 Efficient and Robust Token based DME algorithm in MANET	2015	1						0		1
<input type="checkbox"/>	356 Comparative studies of Spinel MnFe ₂ O ₄ ...	2015	10	7	19	23	15	7	71		81
<input type="checkbox"/>	357 Magnified cloud security through access control	2015		1					1		1
<input type="checkbox"/>	358 Effective partitioning and multiple RDF indexing for databas...	2015	1			1	1		2		3
<input type="checkbox"/>	359 Data de duplication using N0SQL Databases in Cloud	2015				1			1		1
<input type="checkbox"/>	360 Structure, morphology and opto-magnetic properties of Bi	2015	13	22	7	10	5	11	55		68
<input type="checkbox"/>	361 Bandwidth based vertical handoff for tightly coupled wimax/w...	2015	1				1		1		2
<input type="checkbox"/>	362 Fabrication and characterization PANI/CuO hybrid films by ne...	2015	3		1	3	2	1	7		10
<input type="checkbox"/>	363 An experimental study of PCM-incorporated thermosyphon solar...	2015	1	1	1	4	10	7	23	2	26
<input type="checkbox"/>	364 Influence of mole concentration on the optical properties of...	2015		1	1	2	1	2	7		7
<input type="checkbox"/>	365 Estimation of the reactive power of corrupted waveforms usin...	2015				1			1		1
<input type="checkbox"/>	366 Improved wavelet based detection of power quality events in ...	2015			1				1		1
<input type="checkbox"/>	367 PPy doped with DBSA and combined with PSS to improve process...	2015	1						0		1
<input type="checkbox"/>	368 User preference-based automatic orchestration of web service...	2015	3	1	1	1		1	4		7
<input type="checkbox"/>	369 A hybrid ant colony optimization algorithm for job schedulin...	2015	2		1	2		1	4		6
<input type="checkbox"/>	370 Synthesis and characterization of CuO nanoparticles, DBSA do...	2015	6	1	1	1	2		5	1	12
<input type="checkbox"/>	371 Automatic tuberculosis screening using canny Edge detection ...	2015	1	2	1	2	3	2	10		11
<input type="checkbox"/>	372 Coefficient estimate problems for certain subclasses of anal...	2015		1	1	1			3		3
<input type="checkbox"/>	373 Poly(aniline-co-o-toluidine):poly(styrene sulfonic acid) nan...	2015	5		1		1		2		7
<input type="checkbox"/>	374 Influence of spin coating rate on the thickness, surface mod...	2015	6		3	3		2	8		14
<input type="checkbox"/>	375 An engineering evaluation on the glimpse of satellite image ...	2015	1					1	1		2
<input type="checkbox"/>	376 A novel algorithm for detection and classification of brain ...	2015							0		0
<input type="checkbox"/>	377 Synthesis of poly(aniline-co-o-toluidine) nanocolloidal part...	2015	1			1		2	3		4
<input type="checkbox"/>	378 On the concert of Predictable Broadcast Reckon (PBR) for wir...	2015							0		0
<input type="checkbox"/>	379 Location update suitable for geographic routing in MANETs	2015							0		0
<input type="checkbox"/>	380 Reliable data delivery in MANETs using VDVH framework	2015							2		2
<input type="checkbox"/>	381 Improved accuracy performance of air for remote sensing appl...	2015							0		0

PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 382 Effective optimization of video transmission in WLAN	2015							0		0
<input type="checkbox"/> 383 Notice of Removal: Pedestrian detection and tracking through...	2015				1		1	2		2
<input type="checkbox"/> 384 Detecting misbehavior node in Wifi networks by co-ordinated ...	2015	1						0		1
<input type="checkbox"/> 385 Efficient data delivery in mobility aware ZigBee wireless ne...	2015	1	1	1			1	3		4
<input type="checkbox"/> 386 Emission characteristics of a CI engine with the addition of...	2015			1				1		1
<input type="checkbox"/> 387 Simulation analysis and material optimization of an aircraft...	2015				1			1		1
<input type="checkbox"/> 388 Ontology storage models and tools: An authentic survey	2015	1			2	2		4		5
<input type="checkbox"/> 389 An automatic solar panel based street lighting system: A sys...	2015							0		0
<input type="checkbox"/> 390 On new spatial filters using abstract cellular complex	2015							0		0
<input type="checkbox"/> 391 Performance appraisal of retrofit RC frames subjected to dyn...	2015							0		0
<input type="checkbox"/> 392 Studies on biogas production from jack fruit peel waste by p...	2015							0		0
<input type="checkbox"/> 393 Growth and characterization of l-alanine admixed urea sin...	2015			1	1			2		2
<input type="checkbox"/> 394 A study of concentric tube heat exchanger with different por...	2015				1		1	2		2
<input type="checkbox"/> 395 Synthesis, characterization and in-vitro cytotoxic studies o...	2015	1				1		1		2
<input type="checkbox"/> 396 An algorithm for image de-noising in existence of multiple n...	2015							0		0
<input type="checkbox"/> 397 DCSA: Data classification based secure storage and efficient...	2015							0		0
<input type="checkbox"/> 398 Design of microstrip patch antenna for unmanned aerial vehic...	2015							0		0
<input type="checkbox"/> 399 Design of diverter less supersonic bifurcating inlet for inc...	2015							0		0
<input type="checkbox"/> 400 An ontology based methodology for satellite data semantic in...	2015				1	1	3	5		5

Display: 200 results per page

< 1 2 3 4

^ Top of page



PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu.

About Scopus

[What is Scopus](#)

[Content coverage](#)

[Scopus blog](#)

[Scopus API](#)

[Privacy matters](#)

Language

[日本語版を表示する](#)

[查看简体中文版本](#)

[查看繁體中文版本](#)

[Просмотр версии на русском языке](#)

Customer Service

[Help](#)

[Tutorials](#)

[Contact us](#)

ELSEVIER

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

Copyright © 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 ↗.

 RELX



PRINCIPAL

Adhiyamaan College of Engineering (Autonomous)

HOSUR - 635 130

Krishnagiri (Dt.), Tamil Nadu.

Citation overview

The citation overview has been downloaded as a comma separated file (.csv).

[Back to document results](#)

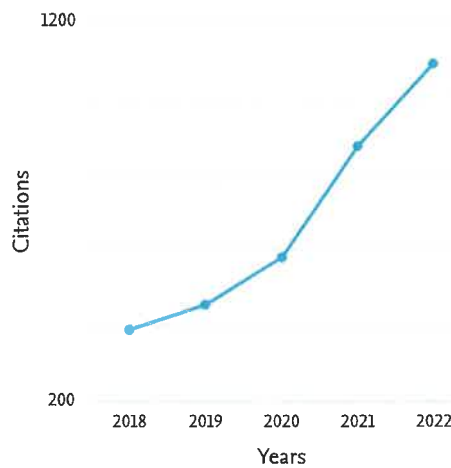
[Export](#) [Print](#)

This is an overview of citations for the documents you've selected.

Document *h*-index : 32 [View *h*-graph](#)

675 cited documents [+ Save to list](#)

Date range: 2018 to 2022 Exclude self citations of all authors Exclude citations from books [Update](#)




PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Sort on: [Date \(newest\)](#)


Page Remove

Documents	Total	2018	2019	2020	2021	2022	Subtotal	>2022	Total
<input type="checkbox"/> 401 Effect of temperature and reinforcement volume fraction on i...	2015		1				1		1
<input type="checkbox"/> 402 Emission characteristics of a CI engine with the addition of...	2015	8	1				1		9
<input type="checkbox"/> 403 Synthesis, characterization and comparative study of anti -c...	2015				1		1		1
<input type="checkbox"/> 404 B-LoDiS routing for intermittently connected MANET with agen...	2015		1				1		1
<input type="checkbox"/> 405 Influence of selenious acid on, morphological, optical and s...	2015						0		0
<input type="checkbox"/> 406 Cloud testing as a service (CTaaS) – analysis, design and im...	2015	1		1			1		2
<input type="checkbox"/> 407 Optimal capacitor placement for loss reduction of radial dis...	2015						0		0
<input type="checkbox"/> 408 Hyers-Ulam-Rassias stability of fractional differential equa...	2015	4	7	2	5	2	8	24	28
<input type="checkbox"/> 409 Comparative studies in batch reactor on removal of Hexavalen...	2015						0		0
<input type="checkbox"/> 410 Multiobjective optimal reactive power dispatch considering v...	2015						0		0
<input type="checkbox"/> 411 Network condition based handoff in wlan for avoiding unbenef...	2015						0		0
<input type="checkbox"/> 412 Drilling analysis on basalt/sisal reinforced polymer composi...	2015	1	3	2	4	5	4	18	19
<input type="checkbox"/> 413 Studies on removal of Cu ²⁺ from effluent water by...	2015	1			1	1	1	3	4


Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/>	414 Targeting FtsZ as novel therapeutic strategy against multi-d...	2015				1		1	2		2
<input type="checkbox"/>	415 VLSI implementation of 400 MHz 128-bit low power montgomery ...	2015						1	1		1
<input type="checkbox"/>	416 Performance study of briquettes from agricultural waste for ...	2015						2	2		2
<input type="checkbox"/>	417 Optimal capacitor placement and sizing in a radial distribut...	2015					1	1	2		2
<input type="checkbox"/>	418 A review on thrust force and torque in drilling of glass rei...	2015	1		1				1		2
<input type="checkbox"/>	419 An overview of delamination in conventional and vibration as...	2015						1	1		1
<input type="checkbox"/>	420 Analytical hierarchy process - study on its applicability on...	2015			1			1	2		2
<input type="checkbox"/>	421 Performance of voltage control in wind - hydro hybrid system...	2015							0		0
<input type="checkbox"/>	422 An alternate imputation technique of a mean method for missi...	2015	2						0		2
<input type="checkbox"/>	423 Reliability performance comparison of different wavelet tran...	2015	1						0		1
<input type="checkbox"/>	424 MSK: Session based user centric light weight key management ...	2015							0		0
<input type="checkbox"/>	425 A trustworthy routing scheme for in-network aggregation in w...	2015							0		0
<input type="checkbox"/>	426 Towards incredible evaluation of conserving groundwater for ...	2015							0		0
<input type="checkbox"/>	427 Workload known VMM scheduler for server consolidation for en...	2015							0		0
<input type="checkbox"/>	428 A qualitative and quantitative analysis of multi-core CPU po...	2015	2			1	1		2		4
<input type="checkbox"/>	429 Trust based multipath routing to mitigate wormhole attack	2015							0		0
<input type="checkbox"/>	430 Comparative Studies of Microwave- and Sol-Gel-Assisted Comb...	2015	31	11	11	2	2	1	27		58
<input type="checkbox"/>	431 Anomaly detection in wireless lan using rough set theory com...	2015							0		0
<input type="checkbox"/>	432 An overview of PCM usage to enhance solar water heating syst...	2015	2		1		1		2		4
<input type="checkbox"/>	433 Optical, thermal and morphological properties of PANI/P...	2015	2			1	1	1	3		5
<input type="checkbox"/>	434 Effect of solvent and substrate temperature on morphology of...	2015	6	2	1	2	4	1	10		16
<input type="checkbox"/>	435 Effect of Ce doping on microstructural, morphological and op...	2015	6	10	3	2	6	4	25		31
<input type="checkbox"/>	436 Comparative study of pure polyaniline with various oxidants ...	2015	4	1	1		1		3		7
<input type="checkbox"/>	437 DBSA doped polypyrrole blended with Poly(4-styrenesulfonic a...	2014	1	2	1	2		1	6		7
<input type="checkbox"/>	438 Improved performance modeling of intelligent safety message ...	2014	1		1		1		2		3
<input type="checkbox"/>	439 An intelligent motion control system for a macro-micro manip...	2014							0		0
<input type="checkbox"/>	440 Estimation of power system frequency using a time-domain met...	2014							0		0
<input type="checkbox"/>	441 A paper about power flow control using IPFC in transmission ...	2014	1						0		1
<input type="checkbox"/>	442 Power quality monitoring and compression using the discrete ...	2014	2	1					1		3
<input type="checkbox"/>	443 Saivmm: Self adaptive intelligent VMM scheduler for server c...	2014	2			1			1		3
<input type="checkbox"/>	444 Performance evaluation of worm hole attack on ad hoc on dema...	2014			1				1		1
<input type="checkbox"/>	445 Electrochemical treatment of tannery effluent using a batter...	2014	1	2	1	1	2	1	7		8
<input type="checkbox"/>	446 Fabrication and characteristics study of ITO/ DBSA/PSS/PPY/A...	2014	1				1		1		2
<input type="checkbox"/>	447 Transient stability analysis of TNGT power system	2014					5		5		5
<input type="checkbox"/>	448 The role of oxidizing agents in the structural and morpholog...	2014	13	2		1	1	1	5		18
<input type="checkbox"/>	449 Message from general chair	2014							0		0
<input type="checkbox"/>	450 Literature review: Dynamic resource allocation mechanism in ...	2014	3	1	3	1	1	1	7		10
<input type="checkbox"/>	451 Performance oriented mining of utility frequent itemsets	2014	2	1				1	2		4
<input type="checkbox"/>	452 Nanostructured Ce _x Zn _{1-x} O thin films: I...	2014	8	4	3	2	1		10		18
<input type="checkbox"/>	453 A generic mapping method and tool to execute semantic querie...	2014		1	1				2		2
<input type="checkbox"/>	454 SLA guaranteed contention-aware adaptive resource management...	2014							0		0
<input type="checkbox"/>	455 Time bound cloud usage with self destructing data system (Se...	2014							0		0


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOS
 Krishna
 35 130
 m...


Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 456	Highly trusted data transmission in DTNs using Non-Interact...	2014							0		0
<input type="checkbox"/> 457	Treatment of synthetic effluent containing parachlorophenol ...	2014							0		0
<input type="checkbox"/> 458	Studies on reduction of total chromium from common effluent ...	2014							0		0
<input type="checkbox"/> 459	Conversion of slaughter house waste into biodiesel catalyzed...	2014							0		0
<input type="checkbox"/> 460	Separation of non-metal from waste printed circuit board for...	2014	1						0		1
<input type="checkbox"/> 461	Experimental analysis of E-Glass fiber and Fly Ash reinforce...	2014							0		0
<input type="checkbox"/> 462	Highly secured cloud environment with self destructing data ...	2014							0		0
<input type="checkbox"/> 463	A review on thrust force and torque in drilling of glass fib...	2014				1			1		1
<input type="checkbox"/> 464	A review on delamination in conventional and vibrated assist...	2014		1			2	1	4		4
<input type="checkbox"/> 465	Real textile dye wastewater treatment by electrochemical oxi...	2014	2	2		1	1	1	5		7
<input type="checkbox"/> 466	Experimental study on properties of glass fibre reinforced s...	2014							0		0
<input type="checkbox"/> 467	Measures to strengthen the supply chain management in silk i...	2014							0		0
<input type="checkbox"/> 468	Characterization of semi-open subcomplexes in abstract cellu...	2014	2				1	1	2		4
<input type="checkbox"/> 469	Communication skills: A resource for human development and c...	2014							0		0
<input type="checkbox"/> 470	The anecdotal coils and erratic polishes of the history of E...	2014							0		0
<input type="checkbox"/> 471	Efficiency enhancement of wood stove integrated with catalyt...	2014	1						0		1
<input type="checkbox"/> 472	Analysis and reliability performance comparison of different...	2014							0		0
<input type="checkbox"/> 473	Reduction of paint line defects in shock absorber through Si...	2014	5	5	6	1	5	3	20		25
<input type="checkbox"/> 474	Enhancing effectiveness of shell and tube heat exchanger thr...	2014	8	3	3	8	7	3	24		32
<input type="checkbox"/> 475	Wear characteristics of B ₄ C and Al ₂ O	2014	3	5	12	7	4	4	32	1	36
<input type="checkbox"/> 476	Investigation on the influence of basalt fiber on thermal pr...	2014	3	1	4	3	2		10		13
<input type="checkbox"/> 477	On demand on the fly service selection and composition for c...	2014							0		0
<input type="checkbox"/> 478	Experimental investigation on tube side heat transfer coeffi...	2014							0		0
<input type="checkbox"/> 479	Ontology-driven knowledge-based health-care system an emergi...	2014	1	2	3		1	1	7		8
<input type="checkbox"/> 480	Traffic graph based intrusion detection approach for wireles...	2014							0		0
<input type="checkbox"/> 481	Enhancement in accuracy metrics of energy levels in MANETS	2014							0		0
<input type="checkbox"/> 482	Experimental analysis of exhaust fan blade by using E-glass ...	2014					1		1		1
<input type="checkbox"/> 483	Extraction of silica from burnt paddy husk	2014	3	2	3	6	4	2	17	1	21
<input type="checkbox"/> 484	Integration of QFD and AHP with TPM: An implementation study...	2014	7	3	2	2			7		14
<input type="checkbox"/> 485	On the relationship of Ni volume fraction in polymer matrix ...	2014							0		0
<input type="checkbox"/> 486	Automated printing process using a robot	2014							0		0
<input type="checkbox"/> 487	Recovery of copper from scrap printed circuit board: Modelli...	2014	8	8	1	5	5	1	20		28
<input type="checkbox"/> 488	Multi-resolution transforms based robust image enhancement f...	2014							0		0
<input type="checkbox"/> 489	Influence of y doping concentration on the properties of nan...	2014	3	1	4		1	1	7		10
<input type="checkbox"/> 490	Feed-Forward back-propagation neural network for the electro...	2014	1	1	1			2	4		5
<input type="checkbox"/> 491	Fault diagnosis of batch reactor using machine learning meth...	2014	1	1		1		1	3		4
<input type="checkbox"/> 492	Influence of single and double stage forging on cutting forc...	2014							0		0
<input type="checkbox"/> 493	Ensemble-based time series data clustering for high dimensio...	2014				1	1		2		4
<input type="checkbox"/> 494	Effective face recognition through color local texture featu...	2014				1			0		1
<input type="checkbox"/> 495	Recognition of face images through the fusion approach	2014							0		0
<input type="checkbox"/> 496	Influence of film thickness on the properties of sprayed ZnO...	2014	15	8	10	5	4	10	37		52
<input type="checkbox"/> 497	Performance enhancement by an energy adept PE-AODV with link...	2014	1						0		1


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/>	498	Anomaly based intrusion detection in WLAN using discriminati...	2014			1	2	3	1	7	7
<input type="checkbox"/>	499	Anomaly based Intrusion Detection in wlan using discriminati...	2014	2		1		1	1	3	5
<input type="checkbox"/>	500	Performance enhancement by an energy adept PE-AODV with link...	2014	1	1					1	2
<input type="checkbox"/>	501	A performance study of hardware impact on full virtualizatio...	2014	6						0	6
<input type="checkbox"/>	502	V ₂ O ₅ nano-rods using low temperature c...	2014	6		4	2	2	1	9	15
<input type="checkbox"/>	503	Structural, optical and electrical characterization of nebul...	2014	14	3	3	1	9	3	19	33
<input type="checkbox"/>	504	Influence of substrate temperature on the properties of CeO<...	2014	19	5	7	6	7	6	31	50
<input type="checkbox"/>	505	Role of substrate temperature on the properties of Na-doped ...	2014	18	3	4	4	9	5	25	43
<input type="checkbox"/>	506	Detecting anomalies in WLAN using discrimination algorithm	2013	5		1			1	2	7
<input type="checkbox"/>	507	Design and beam quality analysis of reflective telescopes th...	2013							0	0
<input type="checkbox"/>	508	Response surface methodology and artificial neural network f...	2013	5	1	5	2	1	2	11	16
<input type="checkbox"/>	509	Effect of coating parameters on coating morphology of basalt...	2013	12	3	1	2			6	18
<input type="checkbox"/>	510	Magnetic flux alignment studies on entrapped ferrofluid nano...	2013	1					2	2	3
<input type="checkbox"/>	511	Biosorption of textile dye using immobilized bacterial (Pseu...	2013	8	1	5		5	1	12	20
<input type="checkbox"/>	512	Dynamic behavior of R.C.C frame retrofitted with GFRP double...	2013							0	0
<input type="checkbox"/>	513	Reactive power compensation in electrical traction using act...	2013	3	2				1	3	6
<input type="checkbox"/>	514	Estimation of harmonics and interharmonics using phase-locke...	2013	5		1				1	6
<input type="checkbox"/>	515	Dynamic router selection and encryption for data secure in W...	2013				1			1	1
<input type="checkbox"/>	516	Biosynthesis and characterization of biodiesel from cottonsee...	2013	1	1					1	2
<input type="checkbox"/>	517	Kinetics and mechanism of the oxidation of 4-Oxo-4-arylbutan...	2013	1		1				1	2
<input type="checkbox"/>	518	Coefficient bounds for certain subclasses of Bi-univalent fu...	2013	19	5	3	8	7	10	33	52
<input type="checkbox"/>	519	Development of colburn 'j' factor and fanning friction facto...	2013	10	4			4	3	11	21
<input type="checkbox"/>	520	Review of al metal matrix composite and basalt fiber as a ne...	2013	1						0	1
<input type="checkbox"/>	521	An improved direct digital synthesizer using hybrid wave pip...	2013	6	1	4		1		6	12
<input type="checkbox"/>	522	Generalized Hyers-Ulam-Rassias theorem of quadratic function...	2013							0	0
<input type="checkbox"/>	523	Further properties on certain subclass of meromorphically st...	2013							0	0
<input type="checkbox"/>	524	Subclasses of starlike and convex functions of order α and t...	2013							0	0
<input type="checkbox"/>	525	A subclass of multivalent functions with negative coefficien...	2013							0	0
<input type="checkbox"/>	526	The impact of service quality and scholars delightfulness of...	2013	1						0	1
<input type="checkbox"/>	527	Copper recovery and simultaneous COD removal from copper pht...	2013	8	3	1	1	4	2	11	19
<input type="checkbox"/>	528	Adsorption of Enantiomers on Metal Surfaces: Application to ...	2013	1			1			1	2
<input type="checkbox"/>	529	Box Behnken design based optimization of solar induced photo...	2013	4	3			1		4	8
<input type="checkbox"/>	530	Detection of exudates and feature extraction of retinal imag...	2013	3		2			1	3	6
<input type="checkbox"/>	531	A cluster based multiple ontology parallel merge method	2013	2					1	1	3
<input type="checkbox"/>	532	Growth and characterization of urea L-valine an organic non ...	2013	2	2	1	2	1		6	8
<input type="checkbox"/>	533	Effect of forging parameters on low cycle fatigue behaviour ...	2013				1			1	1
<input type="checkbox"/>	534	Continuous maintenance quality improvement using analytic ma...	2013	5			1			1	6
<input type="checkbox"/>	535	Design and VLSI implementation of modified aes with neural n...	2012							0	0
<input type="checkbox"/>	536	Degradation of parachlorophenol by electro-fenton and photo...	2012	2	1		2	1	2	6	8
<input type="checkbox"/>	537	Algorithm on tracing the boundary of medical images using ...	2012	1				3		3	4
<input type="checkbox"/>	538	Dynamic handoff decision based on current traffic level and ...	2012	2						0	2
<input type="checkbox"/>	539	Investigation of physical, chemical and mechanical propertie...	2012	50	18	21	25	27	45	136	187


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 535 130
 Krishnagiri, Tamil Nadu.

Documents		Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 540	Performance of gain scheduled generic model controller based...	2012	1						0		1
<input type="checkbox"/> 541	Effects of heat and mass transfer on nonlinear magneto-hydro...	2012	2						0		2
<input type="checkbox"/> 542	Analysis of energy efficient panel air conditioner for CNC m...	2012							0		0
<input type="checkbox"/> 543	Electrochemical oxidation and aerobic biodegradation with is...	2012	19	4	2	1	1	4	12		31
<input type="checkbox"/> 544	A survey on MRI brain segmentation	2012	2	1					1		3
<input type="checkbox"/> 545	Photovoltaic unified power quality conditioner sag and inter...	2012	1						0		1
<input type="checkbox"/> 546	A way of giving priority to the incoming vehicles and the me...	2012							0		0
<input type="checkbox"/> 547	Influence of supporting electrolyte and substituents on the ...	2012							0		0
<input type="checkbox"/> 548	A comparative analysis of coding schemes in low power baseba...	2012	4		2				2		6
<input type="checkbox"/> 549	Distill of recruiter directorial competences on software emp...	2012							0		0
<input type="checkbox"/> 550	On a subclass of harmonic convex functions of complex order	2012	1		1				1		2
<input type="checkbox"/> 551	Electrochemical oxidation of textile polluted water and its ...	2012			2	2	2	1	7		7
<input type="checkbox"/> 552	Direct and indirect electrochemical oxidation of organic pol...	2012					1	1	2		2
<input type="checkbox"/> 553	Decolorization of synthetic and real polluted water by indir...	2012	5	1		1	1		3		8
<input type="checkbox"/> 554	Performance analysis of advanced image segmentation techniqu...	2012	1						0		1
<input type="checkbox"/> 555	Automatic recognition and analysis of human faces and facial...	2012	7		1	3	1	1	6	1	14
<input type="checkbox"/> 556	Experimental approach on densification and mechanical proper...	2012	3						0		3
<input type="checkbox"/> 557	Determination of financial capital structure on the Insuranc...	2012							0		0
<input type="checkbox"/> 558	Spit dynamics along the central west coast of India: Implica...	2012	2			1	2	1	4		6
<input type="checkbox"/> 559	Photoelectrocatalytic oxidation of textile dye effluent: Mod...	2012	9	2	1	2	1	3	9		18
<input type="checkbox"/> 560	A comparative analysis of FDI in India and China	2012							0		0
<input type="checkbox"/> 561	Brewing e-service quality within online retailing of E-custo...	2012							0		0
<input type="checkbox"/> 562	Segmentation of medical image using K-Means clustering and m...	2012	19	2	2	3	2	1	10		29
<input type="checkbox"/> 563	Electrochemical degradation of textile dyeing industry efflu...	2012	40	10	10	4	8	5	37	1	78
<input type="checkbox"/> 564	Reliability optimization model for redundant systems with mu...	2012		1	1				2		2
<input type="checkbox"/> 565	Response surface optimization for efficient dye removal by i...	2012	2				1		1		3
<input type="checkbox"/> 566	The effect of biodiesel blends on single cylinder DI diesel ...	2012	6	1					1		7
<input type="checkbox"/> 567	Handoff mobiles with low latency in heterogeneous networks f...	2012	2						0		2
<input type="checkbox"/> 568	Degradation of Parachlorophenol in Waste Water by using pseu...	2012							0		0
<input type="checkbox"/> 569	Biosorption of Nickel on Biobeads and Biofilm using Immobili...	2012	4						0		4
<input type="checkbox"/> 570	Benchmarking study of maintenance performance monitoring pra...	2012	1	1					1		2
<input type="checkbox"/> 571	FPGA implementation of Direct Digital synthesizer using pipe...	2012	2						0		2
<input type="checkbox"/> 572	Prioritization of traffic for resource constrained delay tol...	2012			1		1		2		2
<input type="checkbox"/> 573	Biodecolorization of a persistent organic dye from model was...	2012	1						0		1
<input type="checkbox"/> 574	Flow based algorithm	2012				1	1		2		2
<input type="checkbox"/> 575	Mechanical properties and microstructure studies of aluminiu...	2012	8	5	5	5		2	17		25
<input type="checkbox"/> 576	A new approach for finding an optimal solution for transport...	2012	8	2	4	2	3	5	16		24
<input type="checkbox"/> 577	Automated fabric defect recognition system using image proce...	2011							0		0
<input type="checkbox"/> 578	Automatic recognition and analysis of human faces and facial...	2012	3						0		3
<input type="checkbox"/> 579	Evaluating the training effectiveness among managers in manu...	2012							1		2
<input type="checkbox"/> 580	EACS approach for grid workflow scheduling in a computati...	2011	1						0		1
<input type="checkbox"/> 581	Artificial neural networks approach on solar parabolic dish ...	2011	1	1					1		2


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 582 Treatment of highly polluted paper mill waste water by solar...	2011	1	1	2	2			5		6
<input type="checkbox"/> 583 Abc depe'de't ca'cer suppressio	2011							0		0
<input type="checkbox"/> 584 Segmentation of medical image using clustering and watershed...	2011	12	5	1	2		3	11		23
<input type="checkbox"/> 585 Prototype to construct a web based software reliability mode...	2011							0		0
<input type="checkbox"/> 586 Water quality index for hosur block Krishnagiri District, Ta...	2011	1						0		1
<input type="checkbox"/> 587 Design and analysis of hybrid wave pipelined phase accumulat...	2011	2						0		2
<input type="checkbox"/> 588 Image retrieval optimization using FPGA based fuzzy segmenta...	2011	1						0		1
<input type="checkbox"/> 589 Some investigation on mechanical properties of hot forged Al...	2011							0		0
<input type="checkbox"/> 590 Influence of fibre length on the wear behaviour of chopped a...	2011	9	1	2	6	6	8	23		32
<input type="checkbox"/> 591 An effective contributory re-keying approach to compute conf...	2011							0		0
<input type="checkbox"/> 592 Integrating buffer management with epidemic routing in delay...	2011	3			1	1		2		5
<input type="checkbox"/> 593 An interval-based contributory key agreement	2011	7		1				1		8
<input type="checkbox"/> 594 Influence of alkali treatment and fibre length on mechanical...	2011	38	13	14	7	13	21	68		106
<input type="checkbox"/> 595 Fuzzy c-means algorithm for medical image segmentation	2011	3	9		2	6	2	19		22
<input type="checkbox"/> 596 Strengthening of non-ductile RC beam-column joint using glas...	2011							0		0
<input type="checkbox"/> 597 Densification and mechanical properties of sintered powder m...	2011					1		1		1
<input type="checkbox"/> 598 Degumming rice bran oil using phospholipase-A ₁	2011	16	2	4	2	5	4	17		33
<input type="checkbox"/> 599 The mechanical properties, deformation and thermomechanical ...	2011	32	15	10	12	14	15	66		98
<input type="checkbox"/> 600 Mathematical modeling of thermoelectric generator driven by ...	2011	8	1	4		3	2	10		18

Display: 200 results per page

< 1 2 **3** 4

^ Top of page



PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

About Scopus

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

Language

- [日本語版を表示する](#)
- [查看简体中文版本](#)
- [查看繁體中文版本](#)
- [Просмотр версии на русском языке](#)

Customer Service

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

ELSEVIER

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

Copyright © 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 ↗.

 RELX



PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu.

Citation overview

The citation overview has been downloaded as a comma separated file (.csv).

< Back to document results

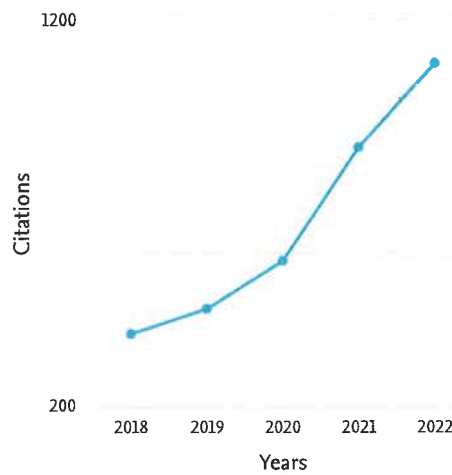
Export Print

This is an overview of citations for the documents you've selected.

Document h-index : 32 View h-graph

675 cited documents + Save to list

Date range: 2018 to 2022 Exclude self citations of all authors Exclude citations from books Update




Sort on: Date (newest)

Page Remove

PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu

Documents	Citation	2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
601 Prediction of meteorological variables using artificial neur...	2011	3	2					2		5
602 Optimizing the performance of Delay Tolerant Networks	2011							0		0
603 Development of a new method for diagnosis of Group B Cocksack...	2011	3					1	1		4
604 Some studies on the densification and mechanical properties ...	2011	2						0		2
605 Determination of column performance of fluoride adsorption b...	2010							0		0
606 Defluoridation of water using bioadsorbents	2010	1						0		1
607 De-Centralized Load Balancing for the Computational Grid env...	2010	8	2	1	1			4		12
608 A reliable fuzzy logic approach for measurement data validat...	2010							0		0
609 Topology and load aware - Grid scheduler for the computation...	2010						2	2		2
610 Dynamic Load Balancer Algorithm for the Computational Grid E...	2010	4			1	2		3		7
611 Clonal selection algorithm using improved initialization for...	2010	1	1		1			2		3
612 Municipal solid waste management a case study of hosur - An ...	2010	1						0		1

Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 613 A novel load balancing algorithm for computational grid	2010	7		1				1		8
<input type="checkbox"/> 614 An interval based contributory key agreement	2010	4						0		4
<input type="checkbox"/> 615 Remote sensing for management of solar geomagnetic disturban...	2010							0		0
<input type="checkbox"/> 616 Assessment of groundwater potential in Hosur Union in Krishn...	2010							0		0
<input type="checkbox"/> 617 Geospatial modelling of groundwater fluctuation using remote...	2010							0		0
<input type="checkbox"/> 618 Recycling of pulp and paper industry sludge with saw dust by...	2010	2	1	1		2		4		6
<input type="checkbox"/> 619 Participation of electrochemical steps in treating tannery w...	2009	13	3	2	4	3	1	13		26
<input type="checkbox"/> 620 Topological constraints in segmentation of MRI brain images	2009							0		0
<input type="checkbox"/> 621 Water quality studies on Bommanahalli Lake	2009	3						0		3
<input type="checkbox"/> 622 Status of solar desalination in India	2009	47	3	9	9	6	8	35	2	84
<input type="checkbox"/> 623 Effective buffer management and scheduling of bundles in del...	2009	2		1				1		3
<input type="checkbox"/> 624 A novel reliable real time SCADA load forecasting technique ...	2009	2						0		2
<input type="checkbox"/> 625 Bioconversion of mango waste blended with poultry waste and ...	2009							0		0
<input type="checkbox"/> 626 A study on eutrophication level in hosur town lakes	2009	3						0		3
<input type="checkbox"/> 627 Differential subordination and superordination of integral o...	2009	2						0		2
<input type="checkbox"/> 628 On certain subclasses of analytic functions defined by wrigh...	2009	1						0		1
<input type="checkbox"/> 629 Road traffic noise prediction model under interrupted traffi...	2009	20	3	1	6	6	5	21		41
<input type="checkbox"/> 630 Road traffic noise prediction models: A review	2008	5	1	2	2	1	2	8		13
<input type="checkbox"/> 631 Differential subordinations and superordinations for a compr...	2008	4						0		4
<input type="checkbox"/> 632 Status of ground water quality in hosur during summer	2008							0		0
<input type="checkbox"/> 633 A study on water quality in certain areas of an industrially...	2008	1						0		1
<input type="checkbox"/> 634 Ground water quality index in an industrial town-Hosur durin...	2008							0		0
<input type="checkbox"/> 635 Status of surface water quality at Hosur: Cultivation for ir...	2008							0		0
<input type="checkbox"/> 636 Inter-satellite laser communication system	2008	3			1	3	1	5		8
<input type="checkbox"/> 637 Inter-satellite laser communication system	2008	3		1			1	2		5
<input type="checkbox"/> 638 Development of a road traffic noise prediction model under u...	2008	1		1				1		2
<input type="checkbox"/> 639 Experimental studies of thermo-mechanical treatment on conve...	2008	1						0		1
<input type="checkbox"/> 640 Notice of Removal: Single password, multiple accounts	2008							0		0
<input type="checkbox"/> 641 Integral means for uniformly convex and starlike functions a...	2007	4	1	2	1	1	3	8		12
<input type="checkbox"/> 642 Prediction of solidification time during solidification of a...	2007	5				1		1		6
<input type="checkbox"/> 643 On applications of Jung-Kim-Srivastava integral operator to ...	2007							0		0
<input type="checkbox"/> 644 Starlike and convex functions of complex order involving the...	2007	12			1			1		13
<input type="checkbox"/> 645 Differential subordinations and superordinations for analyti...	2006	14				3	1	4		18
<input type="checkbox"/> 646 Correction model for gradient of highway on outdoor propagat...	2006							0		0
<input type="checkbox"/> 647 Computation of solidification of Al-4.5% Cu alloy casting ca...	2006							0		0
<input type="checkbox"/> 648 Prediction of road traffic noise attenuation due to distance...	2006							0		0
<input type="checkbox"/> 649 Modeling of road traffic noise under interrupted traffic flo...	2006	1						0		1
<input type="checkbox"/> 650 Digital filter design using evolvable hardware chip for imag...	2006							0		1
<input type="checkbox"/> 651 Computation of thermal behavior during solidification of a...	2006							0		0
<input type="checkbox"/> 652 Evaluation of metal-mould interfacial heat transfer during t...	2005	2			3			3		5
<input type="checkbox"/> 653 Damping behavior of titanium oxide reinforced ZA-27 alloy me...	2005							0		0
<input type="checkbox"/> 654 Cytochrome P-450 model reactions: Reaction of an iron porphy...	2005	2						0		2


PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

Documents	Citations	<2018	2018	2019	2020	2021	2022	Subtotal	>2022	Total
	Total	1161	389	454	578	871	1088	3380	40	4581
<input type="checkbox"/> 655 Reaction of a sterically hindered iron(III) porphyrin with p...	2005	11			1			1		12
<input type="checkbox"/> 656 On certain applications of differential subordinations for Φ ...	2005	2		1				1		3
<input type="checkbox"/> 657 Decolourization of pulp and paper mill effluent using ferric...	2005							0		0
<input type="checkbox"/> 658 Traffic noise prediction model at gradients of the highway	2004							0		0
<input type="checkbox"/> 659 A new subclass of uniformly convex functions and a correspon...	2004	9	1		1	1	1	4		13
<input type="checkbox"/> 660 Traffic noise prediction model at gradients of the highway	2004							0		0
<input type="checkbox"/> 661 Finite element modelling of thermal behaviour of hollow cyli...	2004	5			1			1		6
<input type="checkbox"/> 662 Transitions in the sliding wear resistance of titanium oxide...	2003				1			1		1
<input type="checkbox"/> 663 A study of mechanical properties and fractography of Za-27/t...	2002	13	3	12	4	3	7	29		42
<input type="checkbox"/> 664 Solvent effects on the kinetics of oxidation of 3-methyl-2,6...	2001	8						0		8
<input type="checkbox"/> 665 Dry sliding wear of garnet reinforced zinc/aluminium metal m...	2001	47	6	15	7	8	8	44		91
<input type="checkbox"/> 666 Kinetics and mechanism of oxidation of aromatic anils by qui...	1998	16						0		16
<input type="checkbox"/> 667 Interactive free energy relationship on the kinetics of oxid...	1998	4						0		4
<input type="checkbox"/> 668 Kinetics of oxidation of phenoxyacetic acids by quinolinium ...	1998	3						0		3
<input type="checkbox"/> 669 Interactive Free Energy Relationship on the Oxidation of Aro...	1998	1						0		1
<input type="checkbox"/> 670 Duality on the oxidation of (phenylthio)acetic acids by vana...	1997	5						0		5
<input type="checkbox"/> 671 Kinetics of oxidation of thiodiglycolic acid by (trans-cycl...	1997							0		0
<input type="checkbox"/> 672 Interactive free energy relationship on the oxidation of aro...	1997	8						0		8
<input type="checkbox"/> 673 Kinetics and Mechanism of Oxidation of Benzal Methylphenyl S...	1997	4						0		4
<input type="checkbox"/> 674 Kinetics of ruthenium(III)-catalyzed oxidation of arylthioac...	1997	4			1			1		5
<input type="checkbox"/> 675 Kinetics of oxidation of phenoxyacetic acids by pyridinium h...	1996	8						0		8

Display: 200 results per page

< 1 2 3 4

^ Top of page



PRINCIPAL
 Adhiyamaan College of Engineering (Autonomous)
 HOSUR - 635 130
 Krishnagiri (Dt.), Tamil Nadu.

About Scopus

[What is Scopus](#)

[Content coverage](#)

[Scopus blog](#)

[Scopus API](#)

[Privacy matters](#)

Language

[日本語版を表示する](#)

[查看简体中文版本](#)

[查看繁體中文版本](#)

[Просмотр версии на русском языке](#)

Customer Service

[Help](#)

[Tutorials](#)

[Contact us](#)

ELSEVIER

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

Copyright © 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 ↗.

 RELX


PRINCIPAL
Adhiyamaan College of Engineering (Autonomous)
HOSUR - 635 130
Krishnagiri (Dt.), Tamil Nadu.