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Authors	Title	Year	Source Title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	URL	Publisher	ISSN	ISBN	CODEN	Document Type	Publication Source
Choudhary A., Sharma V.K.	A contemporary editorial passed on exchange based on abstract art and direction	2020	Proceedings of the 7th International Conference on Intelligent Sustainable Systems, ICSS 2020			933358	1134	1181		10.1109/ICSS4793.2020.933358	https://www.scopus.com/document/detail/2-s2.0-3543039315	Indice of Electrical and Electronics Engineers Inc.		ISBN: 9781721179693		Conference Paper	Scopus
Kumar S., Sahil H.L.	Study for the Prediction of E-Commerce Business Market Growth using Machine Learning Algorithms	2020	2020 5th IEEE International Conference on Recent Advances and Innovations in Engineering, ICRAIE 2020 - Proceedings			934873				10.1109/ICRAIE43520.2020.934873	https://www.scopus.com/document/detail/2-s2.0-3543039315	Indice of Electrical and Electronics Engineers Inc.		ISBN: 9781721188476		Conference Paper	Scopus
Kumar S., Sharma V.K., Sharma H., Bhandal A.C.	Real time detection of COVID-19 using exponential smoothening	2020	Scalable Computing: Informatics and Systems	10		100203			10	10.1109/SCIS.2020.934254	https://www.scopus.com/document/detail/2-s2.0-3543039315	Elsevier Inc.	22183779			Article	Scopus
Saha R.N., Mishra O.P., Saha S.	Integration and Mitigation of Power Quality Disturbances in Renewable Energy Interfaced Hybrid Power Grid	2020	Proceedings - 2020 12th International Conference on Computational Intelligence and Communication Networks, ICCIN 2020			932543	734	793		10.1109/ICCIN49233.2020.932543	https://www.scopus.com/document/detail/2-s2.0-3543039315	Indice of Electrical and Electronics Engineers Inc.		ISBN: 9781721197319		Conference Paper	Scopus
Arora S.L., Kumar V., Datta M.	Task scheduling in cloud infrastructure using applications exchange events algorithm	2020	Proceedings of the World Conference on Smart Trends in Systems, Security and Sustainability, WSS 2020			931043	738	793		10.1109/WSS45900.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	Emerald Group Publishing Ltd.	09737941	ISBN: 9781721164234		Conference Paper	Scopus
Patel P., Singh A.P., Bhandal A.C.	Performance analysis of multi-robotic model building and validation	2020	Journal of Advances in Management Research	17	4	349	346	346		10.1109/JAMR.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	Emerald Group Publishing Ltd.	09737941	ISBN: 9781721164234		Article	Scopus
Mishra S., Roper B., Choudhary H.	Validation of characteristics of critical industrial water meter in Sanyar Area in Ahmedabad	2020	International Journal of Scientific and Technology Research	9	3	337	335	335		10.1109/IJSTR.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	International Journal of Scientific and Technology Research	22379416			Article	Scopus
Jain S., Kumar S., Sharma V.K., Bhandal A.C.	Preprint project pattern based differential evolution for robot path planning	2020	Journal of Intelligent and Robotic Systems	12	2	335	342	342	1	10.1109/JIRS.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	IEEE Press	09737941			Article	Scopus
Prasad S.K., Pal S.	Subtractive clustering for security assurance: detection of privilege escalation	2020	International Journal of Advanced Science and Technology	19	1	152	151	151		10.1109/IJAST.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	Science and Engineering Research Society	20024238			Article	Scopus
Mishra H.L., Dora M., Lamba V.	Security Analysis of Cyber Attack Using Machine Learning Algorithms in e-Governance	2020	Communications in Computer and Information Science	1204	CCIS	642	672	672		10.1007/978-981-15-4151-1_42	https://www.scopus.com/document/detail/2-s2.0-3543039315	Springer	21649729	ISBN: 9781154150707		Conference Paper	Scopus
Goel A., Sharma V.K., Kumar S.	Development of a hybrid and bee on demand distance vector routing protocol in mobile Ad-hoc network	2020	International Journal on Emerging Technologies	11	2	135	139	139		10.1109/IJOT.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	Research Trend	09735244			Article	Scopus
Sharma M., Sharma V.K., Kumar S.	Stochastic Spiker Model for Optimization Algorithms	2020	Advances in Intelligent Systems and Computing	1033		109	117	117	3	10.1109/ASIS.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	Springer	21943337	ISBN: 9781154150707		Conference Paper	Scopus
Sharma S., Pandey S.K.	Requirements Decomposition Techniques and Challenges	2020	Advances in Intelligent Systems and Computing	1033		793	802	802		10.1109/ASIS.2020.931043	https://www.scopus.com/document/detail/2-s2.0-3543039315	Springer	21943337	ISBN: 9781154150707		Conference Paper	Scopus



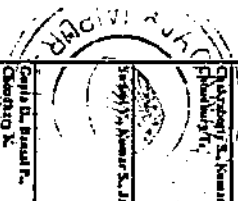






Sharma S, Sharma D, Sharma V.K., Poonia R.C.	Artificial neural network using bag-of-features and chaotic spider monkey optimization algorithm	2018	Evolutionary Intelligence	524						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Verlag	18415909	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Sharma S, Prady S.K.	Artificial neural network for image classification using fuzzy logic	2018	Advances in Intelligent Systems and Computing	524						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Verlag	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Sharma A, Brauti L.	Elkated Trend in Cloud Computing Using Fuzzy Logic	2018	Advances in Intelligent Systems and Computing	524						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Verlag	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Nandan M, Dore M, Chopra M.	Analyzing online groups for the prediction of social media network by dependence	2018	Advances in Intelligent Systems and Computing	453						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Verlag	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Sharma M, Sharma R, Sahu A, Sharma K.	Statistical neural network for detection of diabetic retinopathy in critical lesions	2018	Smart Innovation, Systems and Technologies	79						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Science and Business Media	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Chakrabarty S, Kumar V, Ghoshal S, Ghoshal S.	Analysis of external control variables using character feature optimization	2018	Smart Innovation, Systems and Technologies	79						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Science and Business Media	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Sharma S, Jais S.	An Improved Spider Monkey Optimization Algorithm	2018	Advances in Intelligent Systems and Computing	503						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Verlag	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Geetha R, Bimal R, Chandan K.	The role of the art of feature extraction techniques to speech recognition	2018	Advances in Intelligent Systems and Computing	664						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer Verlag	21943337	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Wadhawan K, Dore M.	Improved XTR cooperative clustering scheme for internet based robotar editor networks (IVANED)	2017	Proceeding - IEEE International Conference on Computational Communication and Automation, ICCCA 2017	15	January					10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Institute of Electrical and Electronics Engineers Inc.	97891106487	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Chopra M, Nandan M, Dore M, Chakrabarty S.	Trend analysis in social networks	2017	Hybrid Intelligence for Social Networks	310						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer International Publishing	97891106487	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Sharma P, Kumar S, Kumar Brauti A.	Global dynamic through neural network for prediction of global trends and population	2017	Hybrid Intelligence for Social Networks	311						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Springer International Publishing	97891106487	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope
Chakrabarty S, Dore M, Brauti A.	Accurate text classification using data through text deep learning	2017	IEEE International Conference on Systems, Man, and Cybernetics (SMC)	307346						10.1007/978-93-326-4303-1_18	<a href="https://www.springer.com/journal/10774">https://www.springer.com/journal/10774</a>	Institute of Electrical and Electronics Engineers Inc.	97891106487	ISBN : 97891106487	Conference Paper	Article in Proceeding	Scope

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Kumar S, Kumar D, Singh S	Functional modeling using an undirectional propagation of long wave in dispersive media	2016	Advances in Nonlinear Analysis	5	6	293	294	46	181151524	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B4199143331&44=40.1515%2F46&6033	Valter de Grijer GmbH	3319196	Article	Final	Scopus
Kumar D, Singh A, Mishra B	Numerical computation of a fractional model of differential-difference reaction	2016	Journal of Computational and Nonlinear Dynamics	11	6	041001	041001	56	1811134	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B19764916444-181113%2F041001&6033	American Society of Mechanical Engineers (ASME)	1330115	Article	Final	Scopus
Dave H, Choudhury K	Job shop scheduling algorithm with adaptive traditional heuristics to meet traditional technologies	2016	Proceedings of the 10th International Conference on Computing for Sustainable Global Development, INDIACom 2016	21				1	1811159	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811159&6033	Institute of Electrical and Electronics Engineers Inc.		Conference Paper	Final	Scopus
Choudhury A, Kumar D, Singh A	A fractional model of fluid flow through porous media with mass capillary	2016	Journal of the Association of Basic and Applied Sciences	12-13				22	1811691	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811691&6033	University of Bahau	1315032	Article	Final	Scopus
Choudhury S, Dave H, Singh A	Test reprogramability based on feature ordering method	2016	ACM International Conference Proceedings Series	12-13	August 2016			3	1811529	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811529&6033	Association for Computing Machinery		Conference Paper	Final	Scopus
DJ A, Choudhury K, Sharma A	Software quality prediction using random particle swarm optimization (PSO)	2016	Proceedings of IEEE International Conference on Genetic, Fuzzy and Computing Technologies, ICCCT 2016					1	1811096	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811096&6033	Institute of Electrical and Electronics Engineers Inc.		Conference Paper	Final	Scopus
DJ A, Choudhury K, Sharma A	Mathematical applications of software quality prediction using different software metrics and particle swarm optimization (PSO)	2016	Proceedings of IEEE International Conference on Genetic, Fuzzy and Computing Technologies, ICCCT 2016					1	1811097	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811097&6033	Institute of Electrical and Electronics Engineers Inc.		Conference Paper	Final	Scopus
Choudhury T, Kumar V, Nigam D, Ghoshal B	Identification of lag & lead center through discrete data using algorithm	2016	Proceedings of IEEE International Conference on Micro-Electronics and Telecommunications Engineering, ICMETE 2016					15	1811091	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811091&6033	Institute of Electrical and Electronics Engineers Inc.		Conference Paper	Final	Scopus
Singh A, Kumar D, Saroop R	Numerical solution of time- and space-fractional coupled Burgers' equations via homotopy method	2016	Australian Engineering Journal	55	2	1733	1743	91	1811692	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811692&6033	Elsevier B.V.	1150148	Article	Final	Scopus
Singh A, Kumar D, Nikta A	A reliable algorithm for a local fractional Fickian equation arising in fractal porous flow	2016	Entropy	18	6	296		29	1811961	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811961&6033	MDPI AG	1094300	Article	Final	Scopus
Singh A, Saroop R	Spill and Hertz-Rand Quasistatic Approach to Solute Fiber Combustion per Fractal	2016	SIATCC With of Chemists	57		01801			1811959	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811959&6033	EDP Sciences	220126X	Conference Paper	Final	Scopus
Singh A, Yadav B	Improvement in porous media by using work and methods of case	2016	International Journal of Mechanical Engineering and Technology	7	3	436	436	8	1811960	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811960&6033	INDIE Publications	0756430	Article	Final	Scopus
Singh A, Singh A	Effect of fluid zone thickness on manufacturing	2016	International Journal of Mechanical Engineering and Technology	7	3	112	120	1	1811961	https://www.scopus.com/authid/detail.url?pid=2-s2.0-B499791182&44=40.1515%2F1811961&6033	INDIE Publications	0756430	Article	Final	Scopus



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Kumar V, Sharma D.	Control, Collaborative and Commanded Learning Framework Using Case-Based Stock LMS As Instructor and Administrator	2015	International Journal of Web-Based Learning and Teaching Technologies	11	1	33	40	15	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.tl.2016.04.011	ICET Global	15011093	Article	Scopus
Chandrasekhar Sharma A., Dattatraya B., Kumar S., Kumar A.P.	Security enhanced image watermarking using modified DCT	2015	International Journal of Control Theory and Applications	9	23	371	378	1	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.tl.2016.04.011	Scrivito Publications	09714537	Article	Scopus
Kumar V., Tripathi R., Tripathi G., Sharma K.R., Shrivastava V.S.	Image watermarking using modified DCT	2015	International Journal of Chemical Sciences	11	3	123	128	1	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.tl.2016.04.011	International Journal of Chemical Sciences	09714535	Article	Scopus
Chandan D., Agrawal S., Shrivastava V.S.	Performance analysis of PV module's Array	2015	International Conference on Electrical, Electronics, Signal, Communication and Optimization, IEECO 2015	17		333915			16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.tl.2016.04.011	Institute of Electrical and Electronics Engineers Inc.	ISBN : 9781479918740	Conference Paper	Scopus
Gupta S., Kumar B., Singh A.	Analytical solution of convection-diffusion problems by enabling Laplace transform method and homotopy perturbation method	2015	Advanced Engineering Journal	34	3	643	651	34	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.tl.2016.04.011	Deventer B.V.	11100164	Article	Scopus
Sharma S., Rastogi S.K.	Integrating AI techniques in SDFC Design phase perspective	2015	ACM International Conference Proceeding Series	10:11	1	283	287		16.11.10.101/16110101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1115/n.112791.045.3791411	Association for Computing Machinery	ISBN : 9781450321316	Conference Paper	Scopus
Singh S., Agrawal S., Tripathi G., Chandan D., Kumar V.S.	Application of genetic algorithm with multi-objective function to improve the efficiency of closed thermodynamic system for New Delhi (India)	2015	Solar Energy	117		113	114	19	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.solener.2015.08.025	Deventer Ltd	0020092X	Article	Scopus
Kumar D., Singh J., Kumar S., Sankh, Singh B.P.	Numerical computation of nonlinear heat conduction problem of this equation of heat conduction	2015	Adv Space Engineering Journal	6	3	495	611	29	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.solener.2015.08.025	Adv Space University	20944179	Article	Scopus
Kumar D., Singh J., Kumar S.	Application of genetic algorithm with multi-objective function to improve the efficiency of closed thermodynamic system for New Delhi (India)	2015	Journal of the Association of Arab Universities for Basic and Applied Sciences	17		14	19	32	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.solener.2015.08.025	University of Bahrain	10113353	Article	Scopus
Kumar D., Singh J., Kumar S.	Application of genetic algorithm with multi-objective function to improve the efficiency of closed thermodynamic system for New Delhi (India)	2015	Journal of the Association of Arab Universities for Basic and Applied Sciences	17		30	36	33	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.solener.2015.08.025	University of Bahrain	10113353	Article	Scopus
Kumar R., Kumar S., Sharma V.K.	Particle based position update in spider monkey optimization	2015	Procedia Computer Science	62		412	419	31	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.solener.2015.08.025	Deventer B.V.	11770609	Conference Paper	Scopus
Kumar R., Kumar S., Sharma V.K.	Particle based position update in spider monkey optimization	2015	Procedia Computer Science	62		412	419	31	16.10.10.101/16010101	https://www.scopus.com/authid/detail.url?pid=2-s2.0-1191379145464-10.1016/j.solener.2015.08.025	Deventer B.V.	11770609	Conference Paper	Scopus

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