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1	Singh, Parminder; Gupta, Pooja; Jyoti Kiran	TASM: technocrat ARIMA and SVR model for workload prediction of web applications in cloud	CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS	[Singh, Parminder; Gupta, Pooja] Lovely Profess Univ, Comp Sci & Engn Dept, Jalandhar, Punjab, India; [Jyoti, Kiran] Guru Nanak Dev Univ, Dept Informat Technol, Ludhiana, Punjab, India	Singh, Parminder/0000-0002-0750-6309	34	3	SPRINGER	NEW YORK	233 SPRING ST, NEW YORK, NY 10013 USA	1386-7857	1573-7543	JUN	2019	22	2	619	633	10.1007/s10586-018-2868-6	15
2	Prashar, Deepak; Jyoti Kiran	Distance Error Correction Based Hop Localization Algorithm for	WIRELESS PERSONAL COMMUNICATIONS	[Prashar, Deepak] IKG PTU, Dept CSE, Kapurthala 144063, Punjab, India; [Jyoti, Kiran] GNDEC, Dept IT, Ludhiana, Punjab, India	/0000-0002-8786-1115	44	0	SPRINGER	NEW YORK	233 SPRING ST, NEW YORK, NY 10013 USA	0929-6212	1572-834X	JUN	2019	106	3	1465	1488	10.1007/s11277-019-06225-0	24
3	Prashar, Deepak; Jyoti Kiran; Kumar, Dilip	Design and analysis of distance error correction-based localization algorithm for wireless sensor networks	TRANSACTIONS ON EMERGING TELECOMMUNICATIONS TECHNOLOGIES	[Prashar, Deepak] IKG Punjab Tech Univ, Dept Comp Sci, Kapurthala, India; [Jyoti, Kiran] Guru Nanak Dev Univ, Dept Informat Technol, Ludhiana, Punjab, India; [Kumar, Dilip] Sant	/0000-0002-8786-1115; Kumar, Dilip/0000-0002-0826-2086	47	0	WILEY	HOBOKEN	111 RIVER ST, HOBOKEN 07030-5774, NJ	2161-3915		DEC	2018	29	12			10.1002/ett.3547	34
4	Kaur, Parmeet; Singh Manpreet; Josan, Gurpreet Singh	Rank aggregation using ant colony approach for metasearch	SOFT COMPUTING	[Kaur, Parmeet] KG Punjab Tech Univ, Dept Comp Sci & Engn, Jalandhar, Punjab, India; [Kaur, Parmeet] ACE & AR Devsthal, Dept Comp Sci & Engn, Ambala, Haryana, India; [Singh, Manpreet] GNDEC, Dept Comp Sci & Engn, Ludhiana, Punjab, India; [Josan, Gurpreet Singh] Guru Nanak Dev Univ, Dept Informat Technol, Ludhiana, Punjab, India	, Manpreet Singh/0000-0002-4030-7547	36	1	SPRINGER	NEW YORK	233 SPRING ST, NEW YORK, NY 10013 USA	1432-7643	1433-7479	JUL	2018	22	13	4477	4492	10.1007/s00500-017-2723-3	16
5	Bagga Sachin; Girdhar Akshay	SPMD based time sharing intelligent approach for image denoising	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	[Bagga, Sachin; Girdhar, Akshay] Guru Nanak Dev Univ, Dept Informat Technol, Ludhiana, Punjab, India; [Trivedi, Munesh Chandra] ABES Engn Coll, Dept Comp Sci & Engn, Gandhinagar, Ludhiana, Punjab, India	Bagga, Sachin/0000-0002-9645-1097; TRIVEDI, MUNESH CHANDRA/0000-0002-3638-8321	26	0	IOS PRESS	AMSTERDAM	NIEUWE HEMWEG 6B, 1013 BG AMSTERDAM, THE NETHERLANDS	1064-1246	1875-8967		2017	32	5	3561	3573	10.3233/JIFS-169292	13
6	Kamra, Amit; Jain, V. K.; Singh, Sukhwinder; Mittal, Girdhar, Akshay	Characterization of Architectural Distortion in Mammograms Based on Texture Analysis Using Support Vector Machine Classifier with Clinical	JOURNAL OF DIGITAL IMAGING	[Kamra, Amit] Guru Nanak Dev Univ, Dept Informat Technol, Ludhiana, Punjab, India; [Jain, V. K.] Deemed Univ, SLIET, Dept Elect & Instrumentat Engn, Sangrur, India; [Singh, Sukhwinder] Panjab Univ, UIET, Dept Comp Sci & Engn, Ludhiana, Punjab, India	Singh, Sukhwinder/0000-0002-3638-8321	29	12	SPRINGER	NEW YORK	233 SPRING ST, NEW YORK, NY 10013 USA	0897-1889	1618-727X	FEB	2016	29	1	104	114	10.1007/s10278-015-9807-3	11
7	Girdhar, Akshay; Gupta, Savita; Bhullar, Jaskaran	Weighted Variance Based Scale Adaptive Threshold for Despeckling of Medical Ultrasound Images Using Curvelets	JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS	[Girdhar, Akshay] Guru Nanak Dev Univ, Dept Informat Technol, Ludhiana 141006, Punjab, India; [Gupta, Savita] Panjab Univ, UIET, Dept Comp Sci & Engn, Chandigarh 160014, India; [Bhullar, Jaskaran] Malout Inst		48	1	AMERICAN SCIENTIFIC PUBLISHERS	VALENCIA	26650 THE OLD RD, STE 208, VALENCIA, CA 91381-	2156-7018	2156-7026	APR	2015	5	2	272	281	10.1166/jmihi.2015.1384	10