

Sarat C Dass

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

349
citations

1162367

8
h-index

1281420

11
g-index

14
all docs

14
docs citations

14
times ranked

282
citing authors

#	ARTICLE	IF	CITATIONS
1	A data driven change-point epidemic model for assessing the impact of large gathering and subsequent movement control order on COVID-19 spread in Malaysia. PLoS ONE, 2021, 16, e0252136.	1.1	12
2	Visual Sensor Placement Based on Risk Maps. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 3109-3117.	2.4	14
3	Space-Time Clustering Characteristics of Tuberculosis in Khyber Pakhtunkhwa Province, Pakistan, 2015-2019. International Journal of Environmental Research and Public Health, 2020, 17, 1413.	1.2	7
4	Correlation analysis of air pollutant index levels and dengue cases across five different zones in Selangor, Malaysia. Geospatial Health, 2018, 13, 613.	0.3	6
5	A weighted likelihood criteria for learning importance densities in particle filtering. Eurasip Journal on Advances in Signal Processing, 2018, 2018, .	1.0	5
6	Modeling Multicamera Coverage for Placement Optimization. , 2017, 1, 1-4.		30
7	Assessing Fingerprint Individuality Using EPIC: A Case Study in the Analysis of Spatially Dependent Marked Processes. Technometrics, 2011, 53, 112-124.	1.3	11
8	Statistical Models for Assessing the Individuality of Fingerprints. IEEE Transactions on Information Forensics and Security, 2007, 2, 391-401.	4.5	61
9	Fingerprint-Based Recognition. Technometrics, 2007, 49, 262-276.	1.3	24
10	A deformable model for fingerprint matching. Pattern Recognition, 2005, 38, 95-103.	5.1	137
11	Unified Conditional Frequentist and Bayesian Testing of Composite Hypotheses. Scandinavian Journal of Statistics, 2003, 30, 193-210.	0.9	23
12	Edge Detection, Spatial Smoothing, and Image Reconstruction With Partially Observed Multivariate Data. Journal of the American Statistical Association, 2003, 98, 77-89.	1.8	19