

# Arun Agarwal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1329639/publications.pdf>

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5  
papers

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1937685

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and Analysis of Data Prediction Technique Based on Linear Regression Model (DP-LRM) for Cluster-Based Sensor Networks. International Journal of Ambient Computing and Intelligence, 2021, 12, 98-117.	1.1	13
2	A Novel Data Prediction Technique Based on Correlation for Data Reduction in Sensor Networks. Advances in Intelligent Systems and Computing, 2021, , 595-606.	0.6	12
3	SCADA: scalable cluster-based data aggregation technique for improving network lifetime of wireless sensor networks. Journal of Supercomputing, 2022, 78, 13624-13652.	3.6	10
4	BFL: a buffer based linear filtration method for data aggregation in wireless sensor networks. International Journal of Information Technology (Singapore), 2022, 14, 1445-1454.	2.7	5
5	A Combinational Data Prediction Model for Data Transmission Reduction in Wireless Sensor Networks. IEEE Access, 2022, 10, 53468-53480.	4.2	4