

# Uppu Ramachandraiah

## List of Publications by Year in descending order

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8  
papers

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2682572

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2272923

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docs citations

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14  
citing authors

#	ARTICLE	IF	CITATIONS
1	Information Based Remote Control system for Climbing Robot Applications. SSRG International Journal of Engineering Trends and Technology, 2020, 68, 6-11.	0.5	0
2	Thermal energy aware proportionate scheduler for multiprocessor systems. International Journal of Engineering and Technology(UAE), 2018, 7, 1656.	0.3	1
3	Energy Aware Proportionate Slack Management Scheduling for Multiprocessor Systems. Procedia Computer Science, 2018, 133, 855-863.	2.0	3
4	Modeling and Experimental Analysis of Suction Pressure Generated by Active Suction Chamber Based Wall Climbing Robot with a Novel Bottom Restrictor. Procedia Computer Science, 2018, 133, 847-854.	2.0	16
5	E-Token Energy-Aware Proportionate Sharing Scheduling Algorithm for Multiprocessor Systems. Wireless Communications and Mobile Computing, 2017, 2017, 1-6.	1.2	2
6	Performance evaluation of real time scheduling algorithms for multiprocessor systems. , 2015, , .		3
7	Development of in-pipe material transporter robot. , 2015, , .		0
8	Study of model-PI predictive controller for coke fractionation tower using Matlab. , 2015, , .		0