

# Trinadh Reddy Pamulapati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7473754/publications.pdf>

Version: 2024-02-01

10  
papers

215  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	$\ell_m$ SDE” An Indicator for Multi and Many-Objective Optimization. IEEE Transactions on Evolutionary Computation, 2019, 23, 346-352.	10.0	124
2	Interactive livestock feed ration optimization using evolutionary algorithms. Computers and Electronics in Agriculture, 2018, 155, 1-11.	7.7	33
3	Multi-objective home appliance scheduling with implicit and interactive user satisfaction modelling. Applied Energy, 2020, 267, 114690.	10.1	24
4	Precision animal feed formulation: An evolutionary multi-objective approach. Animal Feed Science and Technology, 2019, 256, 114211.	2.2	11
5	Energy disaggregation considering least square error and temporal sparsity: A multi-objective evolutionary approach. Swarm and Evolutionary Computation, 2021, 64, 100909.	8.1	7
6	An evolutionary approach to robot scheduling in protected cultivation systems for uninterrupted and maximization of working time. Computers and Electronics in Agriculture, 2021, 187, 106231.	7.7	6
7	Particle Swarm Optimization with Ensemble of Inertia Weight Strategies. Lecture Notes in Computer Science, 2017, , 140-147.	1.3	5
8	Nondominated sorting based on sum of objectives. , 2017, , .		3
9	Unit commitment using time-ahead priority list and heterogeneous comprehensive learning PSO. , 2019, , .		2
10	Swarm and evolutionary algorithms for energy disaggregation: challenges and prospects. International Journal of Bio-Inspired Computation, 2021, 17, 215.	0.9	0