

# N K Jain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1348770/publications.pdf>

Version: 2024-02-01

16  
papers

189  
citations

1937685

4  
h-index

2053705

5  
g-index

16  
all docs

16  
docs citations

16  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Particle Swarm Optimization. Journal of the Institution of Engineers (India): Series B, 2018, 99, 407-411.	1.9	131
2	Economic Load Dispatch Using Adaptive Social Acceleration Constant Based Particle Swarm Optimization. Journal of the Institution of Engineers (India): Series B, 2018, 99, 431-439.	1.9	14
3	Surrogate worth trade-off technique for multi-objective optimal power flows. IET Generation, Transmission and Distribution, 1997, 144, 547.	1.1	11
4	Multiobjective optimal load flow based on ideal distance minimization in 3D space. International Journal of Electrical Power and Energy Systems, 2001, 23, 847-855.	5.5	9
5	GA based multiobjective economic load dispatch by Maximization Of Minimum Relative Attainments. , 2012, , .		5
6	An improved PSO based on Initial selection of Particles (ISBPSO) for Economic load Dispatch. , 2016, , .		4
7	An improved PSO based on Initial selection of particles. , 2016, , .		3
8	Multiobjective Economic Load Dispatch in 3-D Space by Genetic Algorithm. Journal of the Institution of Engineers (India): Series B, 2017, 98, 495-501.	1.9	3
9	Impact of Particle Swarm Optimization Parameters on its Convergence. , 2018, , .		3
10	Optimal Reactive Power Dispatch Using Giza Pyramids Construction Algorithm. , 2022, , .		2
11	Regret analysis of sequential goal programming for multiobjective optimal power flows. , 2005, , .		1
12	Analysis of Economic Load Dispatch using improved partical swarm optimization. , 2014, , .		1
13	Load flow studies based on a new Particle Swarm Optimization. , 2016, , .		1
14	Multi area Economic Emission load dispatch using perfectly convergent Particle swarm optimization. , 2022, , .		1
15	Analysis of Economic Load Dispatch using improved partical swarm optimization. , 2014, , .		0
16	Multiobjective Economic Load Dispatch Studies in 2-D and 3-D Space by Particle Swarm Optimization Technique. Journal of the Institution of Engineers (India): Series B, 2019, 100, 233-247.	1.9	0