## Avinash Sharma

## List of Publications by Year in descending order

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2682572 2917675 8 108 2 2 citations h-index g-index papers 8 8 8 135 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Structured Clanning-Based Ensemble Optimization Algorithm: A Novel Approach for Solving Complex Numerical Problems. Modelling and Simulation in Engineering, 2018, 2018, 1-19. | 0.7 | O         |
| 2 | Model based path planning using Q-Learning. , 2017, , .  |     | 9         |
| 3 | Optimal parameter estimation of battery model for pivotal automotive battery management system. , 2017, , .  |     | 2         |
| 4 | Termite spatial correlation based particle swarm optimization for unconstrained optimization. Swarm and Evolutionary Computation, 2017, 33, 93-107.                            | 8.1 | 6         |
| 5 | Customer and aggregator balanced dynamic Electric Vehicle charge scheduling in a smart grid framework. , 2016, , .   |     | 3         |
| 6 | A hybrid approach to price forecasting incorporating exogenous variables for a day ahead electricity Market. , 2016, , .   |     | 7         |
| 7 | Estimation of battery parameters of the equivalent circuit models using meta-heuristic techniques. , $2016,  ,  .$   |     | 11        |
| 8 | Ageist Spider Monkey Optimization algorithm. Swarm and Evolutionary Computation, 2016, 28, 58-77.  | 8.1 | 70        |