

Yanfeng Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

504
citations

11
h-index

19
g-index

19
ext. papers

544
ext. citations

6.1
avg, IF

3.66
L-index

#	Paper	IF	Citations
18	Pressure Drop Optimization of the Main Steam and Reheat Steam System of a 1000 MW Secondary Reheat Unit. <i>Energies</i> , 2022 , 15, 3279	3.1	
17	Conjunctive Water Management under Multiple Uncertainties: A Case Study of the Amu Darya River Basin, Central Asia. <i>Water (Switzerland)</i> , 2022 , 14, 1541	3	
16	Inter-Provincial Electricity Trading and Its Effects on Carbon Emissions from the Power Industry. <i>Energies</i> , 2022 , 15, 3601	3.1	
15	An integrated multi-GCMs Bayesian-neural-network hydrological analysis method for quantifying climate change impact on runoff of the Amu Darya River basin. <i>International Journal of Climatology</i> , 2021 , 41, 3411-3424	3.5	1
14	Identifying optimal clean-production pattern for energy systems under uncertainty through introducing carbon emission trading and green certificate schemes. <i>Journal of Cleaner Production</i> , 2017 , 161, 299-316	10.3	20
13	A Risk-Based Balance Inexact Optimization Model for Water Quality Management with Sustainable Wetland System Development: A Case Study of North China. <i>Wetlands</i> , 2016 , 36, 205-222	1.7	5
12	Water quality management in a wetland system using an inexact left-hand-side chance-constrained fuzzy multi-objective approach. <i>Stochastic Environmental Research and Risk Assessment</i> , 2016 , 30, 621-633	3.5	7
11	Planning carbon dioxide mitigation of Qingdao's electric power systems under dual uncertainties. <i>Journal of Cleaner Production</i> , 2016 , 139, 473-487	10.3	30
10	A Two-Stage Fuzzy Chance-Constrained Model for Solid Waste Allocation Planning. <i>Journal of Environmental Informatics</i> , 2014 , 24, 101-110	3	22
9	An inexact two-stage stochastic programming model for water resources management in Nansihu Lake Basin, China. <i>Journal of Environmental Management</i> , 2013 , 127, 188-205	7.9	39
8	Electric Power System Planning under Uncertainty Using Inexact Inventory Nonlinear Programming Method. <i>Journal of Environmental Informatics</i> , 2013 , 22, 49-67	3	28
7	A robust optimization method for planning regional-scale electric power systems and managing carbon dioxide. <i>International Journal of Electrical Power and Energy Systems</i> , 2012 , 40, 70-84	5.1	24
6	An inexact chance-constrained programming model for water quality management in Binhai New Area of Tianjin, China. <i>Science of the Total Environment</i> , 2011 , 409, 1757-73	10.2	47
5	Modeling for Environmental-Economic Management Systems under Uncertainty. <i>Procedia Environmental Sciences</i> , 2010 , 2, 192-198		3
4	Regional-scale electric power system planning under uncertainty: A multistage interval-stochastic integer linear programming approach. <i>Energy Policy</i> , 2010 , 38, 475-490	7.2	70
3	A two-stage inexact-stochastic programming model for planning carbon dioxide emission trading under uncertainty. <i>Applied Energy</i> , 2010 , 87, 1033-1047	10.7	90
2	Energy and environmental systems planning under uncertainty: An inexact fuzzy-stochastic programming approach. <i>Applied Energy</i> , 2010 , 87, 3189-3211	10.7	75

- 1 An interval fixed-mix stochastic programming method for greenhouse gas mitigation in energy systems under uncertainty. *Energy*, **2010**, 35, 4627-4644 7.9 43