

# Shijun Fu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A method to predict electric vehicles' market penetration as well as its impact on energy saving and CO <sub>2</sub> mitigation. Science Progress, 2021, 104, 368504211040286.	1.9	5
2	An enhanced heat collector design and numerical simulation for solar chimney power plant. IOP Conference Series: Materials Science and Engineering, 2019, 631, 042022.	0.6	2
3	GHGs emission and mitigation burden for power plants in western china considering N <sub>2</sub> O and SO <sub>2</sub> removal. Environmental Progress and Sustainable Energy, 2019, 38, 13224.	2.3	2
4	Measurement to regulatory preference for electric power industry based on social welfare maximization model. IOP Conference Series: Earth and Environmental Science, 2019, 332, 042019.	0.3	0
5	Market Design for CO <sub>2</sub> Abatement in Coal-fired Power Industry Based on Combinatorial Auction. International Journal of Environmental Monitoring and Analysis, 2019, 7, 1.	0.3	1
6	An Optimal CO <sub>2</sub> Saving Dispatch Model for Wholesale Electricity Market Concerning Emissions Trade. American Journal of Energy Engineering, 2019, 7, 15.	0.3	1
7	Combinatorial Mitigation Actions: A Case Study on European Union's Electricity Sector. International Journal of Economy Energy and Environment, 2017, 2, 77.	0.3	3
8	A motivating mitigation mechanism for generators on condition of coordinated regulation of emission and electricity market. International Journal of Electrical Power and Energy Systems, 2011, 33, 1151-1160.	5.5	5
9	A quantitative model of regulator's preference factor (RPF) in electricity's environment coordinated regulation system. Energy, 2010, 35, 5185-5191.	8.8	2