

# Salman Ahmad

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

927  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1068  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection of renewable energy sources for sustainable development of electricity generation system using analytic hierarchy process: A case of Malaysia. <i>Renewable Energy</i> , 2014, 63, 458-466.	8.9	422
2	Application of system dynamics approach in electricity sector modelling: A review. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 56, 29-37.	16.4	99
3	Feed-in tariff for solar photovoltaic: The rise of Japan. <i>Renewable Energy</i> , 2014, 68, 636-643.	8.9	77
4	Role of feed-in tariff policy in promoting solar photovoltaic investments in Malaysia: A system dynamics approach. <i>Energy</i> , 2015, 84, 808-815.	8.8	71
5	Multi-criteria evaluation of renewable and nuclear resources for electricity generation in Kazakhstan. <i>Energy</i> , 2017, 141, 1880-1891.	8.8	63
6	Renewable energy potentials in Cameroon: Prospects and challenges. <i>Renewable Energy</i> , 2015, 76, 560-565.	8.9	53
7	Public acceptance of residential solar photovoltaic technology in Malaysia. <i>PSU Research Review</i> , 2017, 1, 242-254.	2.4	39
8	Using system dynamics to evaluate renewable electricity development in Malaysia. <i>Kybernetes</i> , 2014, 43, 24-39.	2.2	23
9	Modeling Emergency Department crowding: Restoring the balance between demand for and supply of emergency medicine. <i>PLoS ONE</i> , 2021, 16, e0244097.	2.5	17
10	An evaluation of the impact of aggressive hypertension, diabetes and smoking cessation management on CVD outcomes at the population level: a dynamic simulation analysis. <i>BMC Public Health</i> , 2019, 19, 1105.	2.9	16
11	A stakeholders' participatory approach to multi-criteria assessment of sustainable aviation fuels production pathways. <i>International Journal of Production Economics</i> , 2021, 238, 108156.	8.9	16
12	A cognitive mapping approach to analyse stakeholders' perspectives on sustainable aviation fuels. <i>Transportation Research, Part D: Transport and Environment</i> , 2021, 100, 103076.	6.8	9
13	Forest land conversion dynamics: a case of Pakistan. <i>Environment, Development and Sustainability</i> , 2018, 20, 389-405.	5.0	8
14	Feedback-Rich Model for Assessing Feed-In Tariff Policy. <i>Energy Technology &amp; Policy</i> , 2014, 1, 45-51.	1.1	5
15	Packaging design, fill rate and road freight decarbonisation: A literature review and a future research agenda. <i>Cleaner Logistics and Supply Chain</i> , 2022, 4, 100066.	6.0	5
16	Evaluating the impact of upstream and downstream interventions on chronic kidney disease and dialysis care: a simulation analysis. <i>System Dynamics Review</i> , 2021, 37, 32-58.	1.9	4