

# Keng Goh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/98389/publications.pdf>

Version: 2024-02-01

14  
papers

75  
citations

2258059

3  
h-index

2053705

5  
g-index

14  
all docs

14  
docs citations

14  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	An accessible method of embedding fibre optic sensors on lithium-ion battery surface for in-situ thermal monitoring. <i>Sensors and Actuators A: Physical</i> , 2021, 332, 113061.	4.1	19
2	User Emotion Direction for Recommendation Systems-A Decade Review. , 2021, , .		0
3	Portsmouth, UK, 2-4 September 2021 Processing and characterisation of water hyacinth cellulose nanofibres-based aluminium-ion battery separators. , 2021, , .		3
4	Measurement and validation of polysilicon photovoltaic module degradation rates over five years of field exposure in Oman. <i>AIMS Energy</i> , 2021, 9, 1192-1212.	1.9	0
5	Potential regions in the Persian Gulf to deploy offshore floating photovoltaic systems. <i>Proceedings of Institution of Civil Engineers: Energy</i> , 2020, 173, 94-100.	0.6	3
6	UAE's commitment towards UN Sustainable Development Goals. <i>Proceedings of the Institution of Civil Engineers: Engineering Sustainability</i> , 2020, 173, 325-343.	0.7	16
7	Measurement, Modeling and Simulation of Photovoltaic Degradation Rates. <i>Lecture Notes in Electrical Engineering</i> , 2020, , 56-63.	0.4	2
8	Design of a Smart and Intelligent Energy Efficient Controller for a Bathroom System. , 2020, , .		1
9	Development of Optimized Smart Indoor Control for Renewable Air-Conditioning. , 2020, , .		1
10	Case study of PV output power degradation rates in Oman. <i>IET Renewable Power Generation</i> , 2019, 13, 352-360.	3.1	16
11	Can Future Smart Cities Powered by 100% Renewables and Made Cyber Secured-A Analytical Approach. , 2019, , .		3
12	Helicopter Lands on Uneven Terrain by means of Articulated Robotic Legs-Modelling, Simulation and Control Approach. , 2018, , .		2
13	Control of rotorcraft landing gear on different ground conditions. , 2016, , .		6
14	Wind resource assessment in the Edinburgh region. , 2009, , .		3