

# See Khee Yee

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

96  
citations

1937685

4  
h-index

1474206

9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Microwave Sensor Based on Rectangular Double Split Ring Resonator for Water Quality Monitoring. , 2020, , .		2
2	Robust and Efficient Integrated Antenna With EBG-DGS Enabled Wide Bandwidth for Wearable Medical Device Applications. IEEE Access, 2020, 8, 56346-56358.	4.2	46
3	MICROSTRIP DEFECTED GROUND STRUCTURE FOR DETERMINATION OF BLOOD GLUCOSE CONCENTRATION. Progress in Electromagnetics Research C, 2020, 99, 35-48.	0.9	12
4	Review on water quality monitoring technologies. Indonesian Journal of Electrical Engineering and Computer Science, 2020, 18, 1416.	0.8	4
5	Shielding effectiveness measurement of cement-graphite block in between 3.8 GHz to 6 GHz. Bulletin of Electrical Engineering and Informatics, 2020, 9, 716-721.	0.8	2
6	Compact, Low-profile and Robust Inversely E-shaped antenna Integrated with EBG Structures for Wearable Application. , 2020, , .		2
7	Interaction of Taguchi Design with Quantitative Analysis of Crystalline Phase in Triaxial Ceramic Employing Palm Oil Fuel Ash Application. Journal of Physics: Conference Series, 2019, 1150, 012031.	0.4	0
8	Prediction of ammonia concentration in water based on microwave spectroscopy. Bulletin of Electrical Engineering and Informatics, 2019, 8, 898-905.	0.8	1
9	Prediction of Dielectric Properties of Cement-Graphite Mixture using Neural Network Models. , 2018, , .		0
10	Optimization of the EMI shielding effectiveness of fine and ultrafine POFA powder mix with OPC powder using Flower Pollination Algorithm. IOP Conference Series: Materials Science and Engineering, 2017, 165, 012035.	0.6	5
11	Flexible Wearable Antenna on Electromagnetic Band Gap using PDMS substrate. Telkomnika (Telecommunication Computing Electronics and Control), 2017, 15, 1454.	0.8	12
12	An Upgraded Transverse Electromagnetic Parallel Plates for Dielectric Measurement. Telkomnika (Telecommunication Computing Electronics and Control), 2017, 15, 1446.	0.8	0
13	PREDICTION OF SHIELDING EFFECTIVENESS OF CEMENT-GRAPHITE POWDER USING ARTIFICIAL NEURAL NETWORK. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	0
14	Optimum preparation and thermal conductivity of novel glossy paint prepared from waste of palm oil fly ash composite. International Journal of Automotive and Mechanical Engineering, 2015, 12, 3058-3064.	0.9	2
15	An Exploration to Develop Concrete Walls Using $Mn_{x}Zn_{1-x}Fe_{2}O_{4}$ Ferrite as Absorbing Material to Provide Defense against Electromagnetic Pollution. Applied Mechanics and Materials, 2013, 315, 924-928.	0.2	2
16	Shielding effectiveness of concrete with graphite fine powder in between 50MHz to 400MHz. , 2013, , .		6
17	Characterization of Nickel-Zinc Ferrite Powder Prepared via Sol-Gel Technique in between 100 MHz to 2 GHz. Applied Mechanics and Materials, 0, 465-466, 824-828.	0.2	0