

Asyraf Hakimi

List of Publications by Year in descending order

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16
papers

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citations

2258059

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2053705

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all docs

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docs citations

16
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	IoT Health Monitoring Device of Oxygen Saturation (SpO2) and Heart Rate Level. , 2020, , .		9
2	Potential of Syntesized Silica Nanoparticles (Si-NPs) using Corn Cob for Arsenic Heavy Metal Removal. IOP Conference Series: Materials Science and Engineering, 2020, 864, 012187.	0.6	8
3	Harumanis Mango: Perspectives in Disease Management and Advancement using Interdigitated Electrodes (IDE) Nano-Biosensor. IOP Conference Series: Materials Science and Engineering, 2020, 864, 012180.	0.6	7
4	Automated scheduling based on plant growth for greenhouse management system. , 2016, , .		3
5	Development of real-time patient health (jaundice) monitoring using wireless sensor network. , 2016, , .		3
6	Jaundice (Hyperbilirubinemia) detection and prediction system using color card technique. , 2017, , .		3
7	A review on image processing for fish disease detection. Journal of Physics: Conference Series, 2021, 1997, 012042.	0.4	3
8	Pearsonâ€™s Correlation Coefficient Analysis of non-invasive Jaundice Detection based on Colour Card Technique. Journal of Physics: Conference Series, 2019, 1372, 012012.	0.4	1
9	A Study of Kenaf, Straw Rice Ash and Palm Oil Residue Ashes as Additive Material to Earthing System Using Fall of Potential Method. IOP Conference Series: Materials Science and Engineering, 2020, 864, 012151.	0.6	1
10	Transient stability for IEEE 14 bus power system using power world simulator. Journal of Physics: Conference Series, 2020, 1432, 012009.	0.4	1
11	The effects of interactional justice and OCB on burnout: Empirical evidences among housemen in Malaysia public hospital. AIP Conference Proceedings, 2021, , .	0.4	1
12	Development of Real Time Arsenic Heavy Metal Concentration Monitoring System. Journal of Physics: Conference Series, 2021, 2071, 012020.	0.4	1
13	A Study of Biomagnetic Stimulation for Transcranial Application. Journal of Physics: Conference Series, 2019, 1372, 012024.	0.4	0
14	Design 5.0 Åµm Gap Aluminium Interdigitated Electrode for Sensitive pH Detection. IOP Conference Series: Materials Science and Engineering, 2020, 864, 012178.	0.6	0
15	Home automation system for security and temperature control using microcontroller based with smartphone applications. AIP Conference Proceedings, 2021, , .	0.4	0
16	Electromyography Signal Pattern Recognition for Movement of Shoulder. Journal of Physics: Conference Series, 2021, 2071, 012049.	0.4	0