Faridah Faridah

List of Publications by Year in Descending Order

12 papers	72 citations	5 h-index	8 g-index
14 ext. papers	104 ext. citations	1.8 avg, IF	2.33 L-index

#	Paper	IF	Citations
12	Feasibility study to detect occupant thermal sensation using a low-cost thermal camera for indoor environments in Indonesia. *Building Services Engineering Research and Technology*, **2021**, 42, 389-404	2.3	1
11	Optimisation of luminance-based metrics for lighting in an open-plan dental examination room considering psycho-physiological response of dentists. *Optical Review*, **2019**, 26, 162-178	0.9	
10	Nuclear Security Training: A New Approach for Educating Nuclear Technology in Indonesia. *E3S Web of Conferences*, **2018**, 42, 01014	0.5	
9	Analysis of Back Surface Field (BSF) Performance in P-Type And N-Type Monocrystalline Silicon Wafer. *E3S Web of Conferences*, **2018**, 43, 01006	0.5	4
8	Activity Based Smart Lighting Control For Energy Efficient Building By Neural Network Model. *E3S Web of Conferences*, **2018**, 43, 01017	0.5	1
7	Energy Monitoring System for Existing Buildings in Indonesia. *E3S Web of Conferences*, **2018**, 42, 01003	0.5	1
6	The effects of illuminance, colour temperature, and colour rendering of various existing light-emitting diode lamps on subjective preference and performance in Indonesia. *Journal of Building Engineering*, **2018**, 19, 334-341	5.2	7
5	Determination of appropriate metrics for indicating indoor daylight availability and lighting energy demand using genetic algorithm. *Solar Energy*, **2018**, 170, 1074-1086	6.8	17
4	Thermal image human detection using Haar-cascade classifier **2017**,		19
3	Localization of white blood cell images using Haar Cascade classifiers **2016**,		2
2	Classification of leukocyte images using K-Means Clustering based on geometry features **2016**,		8
1	Coffee Bean Grade Determination Based on Image Parameter. *Telkomnika (Telecommunication Computing Electronics and Control)*, **2011**, 9, 547	1.4	11