

# Ayu Wazira Azhari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6127514/publications.pdf>

Version: 2024-02-01

8

papers

20

citations

2682572

2

h-index

2550090

3

g-index

8

all docs

8

docs citations

8

times ranked

31

citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of perovskite layer on various nanostructured silicon wafer. AIP Conference Proceedings, 2017, , .	0.4	2
2	Optimization of silver-assisted nano-pillar etching process in silicon. Applied Surface Science, 2015, 357, 1863-1877.	6.1	6
3	Role of micro and nanostructures in enhancing near IR optical absorption in Silicon. , 2014, , .	0	
4	Optical characterization of Si<inf>1&amp;#x2212;x</inf>/Ge<inf>1&amp;#x2212;x</inf> films grown on nanostructured Si substrates. , 2014, , .	1	
5	Applicability of nano zero valent iron (nZVI) in sono “ Fenton process. Journal of Physics: Conference Series, 2014, 495, 012010.	0.4	6
6	Synthesis and characterization of self-assembled, high aspect ratio nm-scale columnar silicon structures. , 2013, , .	2	
7	Numerical analysis of bifacial solar cell using PC1D software. , 2013, , .	1	
8	Land suitability mapping for implementation of precision farming. , 2011, , .	2	