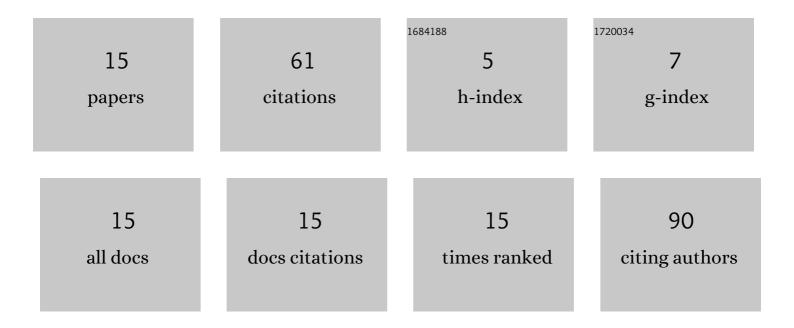
Alfian Ferdiansyah Madsuha

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Sustainability of Graphene Research: A Novel Approach in Assessing the Role of Higher Education Policies in Developing Countries—The Case of Indonesia. Sustainability, 2022, 14, 302.	3.2	2
2	Mapping 30 Years of Sustainability of Solar Energy Research in Developing Countries: Indonesia Case. Sustainability, 2021, 13, 11415.	3.2	3
3	Strategies for Improving the E-Waste Management Supply Chain Sustainability in Indonesia (Jakarta). Sustainability, 2021, 13, 13955.	3.2	9
4	Green reduction of graphene oxide using a mixture of chocolate and coffee powder. AIP Conference Proceedings, 2020, , .	0.4	4
5	Enhanced Device Performance of Bulk Heterojunction (BHJ) Hybrid Solar Cells Based on Colloidal CdSe Quantum Dots (QDs) via Optimized Hexanoic Acid-Assisted Washing Treatment. Advances in Materials Science and Engineering, 2019, 2019, 1-6.	1.8	2
6	Improved Hole Injection in Bulk Heterojunction (BHJ) Hybrid Solar Cells by Applying a Thermally Reduced Graphene Oxide Buffer Layer. Journal of Nanomaterials, 2019, 2019, 1-10.	2.7	4
7	Integration of Multiwalled Carbon Nanotubes in Bulk Heterojunction CdSe/PCPDTBT Hybrid Solar Cells. Materials Science Forum, 2018, 929, 150-157.	0.3	0
8	Improved device performance stability of bulk-heterojunction hybrid solar cells with low molecular weight PCPDPTB. Synthetic Metals, 2017, 230, 73-78.	3.9	8
9	Improved device performance of Bulk Heterojunction (BHJ) hybrid solar cells by optimization CdSe QDs/PCPDTBT ratio. , 2017, , .		0
10	Graphene-quantum dot hybrid materials on the road to optoelectronic applications. Synthetic Metals, 2016, 219, 33-43.	3.9	14
11	Quantum dot-nanocarbon based hybrid solar cells with improved long-term performance. Synthetic Metals, 2016, 222, 34-41.	3.9	5
12	Reprint of "Graphene-quantum dot hybrid materials on the road to optoelectronic applications― Synthetic Metals, 2016, 222, 23-33.	3.9	5
13	Thiolated Carbon Nanotubes/CdSe Quantum Dot Based Hybrid Solar Cells with Improved Long-Term Stability. Nano Hybrids, 2015, 9, 7-14.	0.3	2
14	Integration of Reduced Graphene Oxide in Platinum-Free Counter Electrode of Dye-Sensitized Solar Cell. Materials Science Forum, 0, 1000, 12-19.	0.3	3
15	Integrasi Grafin Oksida Berbasis Larutan sebagai Material Penghantar Lubang pada Sel Surya Hibrid Bulk-Heterojunction (BHJ). Prosiding Seminar Nasional Teknoka, 0, 3, 23.	0.0	Ο