## **Mohamad Amin**

List of Publications by Year in descending order

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1936888 1473754 10 86 4 9 citations h-index g-index papers 10 10 10 95 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analyzing the Contribution of Critical Thinking Skills and Social Skills on Students' Character by Applying Discovery Learning Models. International Journal of Education and Practice, 2022, 10, 42-53.	0.4	2
2	The New Face of Digital Books in Genetic Learning: A Preliminary Development Study for Students' Critical Thinking. International Journal of Emerging Technologies in Learning, 2020, 15, 175.	0.8	12
3	Chemical interaction analysis of L-Theanine compounds from Camellia sinensis L. with kainate glutamate receptors and their toxicity effect as anti autism candidates based on in silico. AIP Conference Proceedings, 2020, , .	0.3	2
4	Bioethanol production from sugarcane bagasse pretreated by trichoderma viride. Journal of Applied Engineering Science, 2020, 18, 262-266.	0.4	3
5	GC/MS Analysis of Fatty Acids on <i>Pliek U</i> Oil and Its Pharmacological Study by Molecular Docking to Filaggrin as a Drug Candidate in Atopic Dermatitis Treatment. Scientific World Journal, The, 2019, 2019, 1-7.	0.8	33
6	Active compounds with antioxidant potential in boiled local Papua-Indonesian garlic. AIP Conference Proceedings, 2018, , .	0.3	1
7	Alanine as natural biopesticide from Mirabilis jalapa and its interaction with glutamate as an inhibitor in insects immune system. Journal of Biological Researches, 2018, 23, 77-83.	0.0	2
8	Comparison of biomass production from algae Spirogyra hyalina and Spirogyra peipingensis. Biofuels, 2017, 8, 359-366.	1.4	8
9	Analysis of requirements for teaching materials based on the course bioinformatics for plant metabolism. AIP Conference Proceedings, 2017, , .	0.3	O
10	Bioethanol production from algae <i>Spirogyra hyalina</i> using <i>Zymomonas mobilis</i> Biofuels, 2016, 7, 621-626.	1.4	23