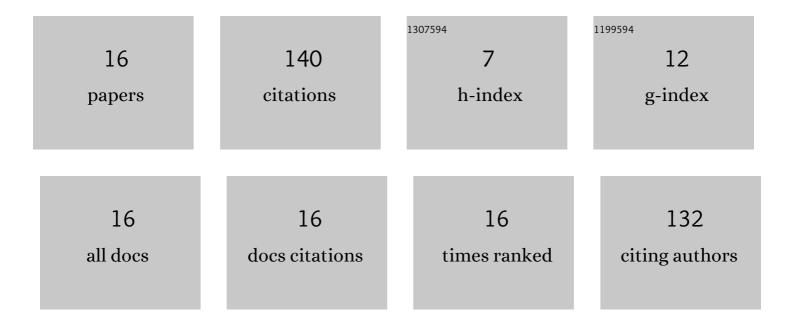
La Ode Ahmad Nur Ramadhan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Characterization of Bacterial Cellulose Produced by Acetobacter xylinum Strain LKN6 Using Sago Liquid Waste as Nutrient Source. Pakistan Journal of Biological Sciences, 2021, 24, 335-344.	0.5	6
2	Properties and Application of Edible Modified Bacterial Cellulose Film Based Sago Liquid Waste as Food Packaging. Polymers, 2021, 13, 3570.	4.5	14
3	High performance of chitosan-co-polyacrylamide-TiO ₂ crosslinked glutaraldehyde hydrogel as soil conditioner for soybean plant (Glycine max). Soil Science Annual, 2020, 71, 194-204.	0.8	9
4	Electrocoating Polypyrrole on Gold-Wire Electrode as Potential Mediator Membrane Candidate for Anionic Surfactant Electrode Sensor. Jurnal Kimia Sains Dan Aplikasi, 2020, 23, 167-176.	0.4	2
5	Preparation of Chitosan-EDTA hydrogel as soil conditioner for soybean plant (Clycine max). Groundwater for Sustainable Development, 2019, 9, 100277.	4.6	16
6	Synthesis of Ni, N co-doped TiO2 using microwave-assisted method for sodium lauryl sulfate degradation by photocatalyst. Journal of Coatings Technology Research, 2018, 15, 395-402.	2.5	38
7	Southeast celebes ironsand as source of active anode material with chitosan-PVA binder on lithium-ion battery. AIP Conference Proceedings, 2018, , .	0.4	2
8	Kinetics and Equilibrium of Fe ³⁺ Ions Adsorption on Carbon Nanofibers. IOP Conference Series: Materials Science and Engineering, 2018, 367, 012046.	0.6	3
9	Nickel Slag Coated by Titanium Dioxide for Degradation of Methylene Blue. Journal of Physics: Conference Series, 2018, 1095, 012009.	0.4	0
10	Functionalization of Chitosan with Maleic Anhydride for Proton Exchange Membrane. Indonesian Journal of Chemistry, 2018, 18, 313.	0.8	5
11	Transmission characteristic of graphene/TiO2 paper measured at Ka-band. AIP Conference Proceedings, 2017, , .	0.4	2
12	In silico study of porphyrin-anthraquinone hybrids as CDK2 inhibitor. Computational Biology and Chemistry, 2017, 67, 9-14.	2.3	13
13	The microwave assisted-synthesis of carboxymethyl cellulose from nata de-coco bacterial cellulose. IOP Conference Series: Materials Science and Engineering, 2017, 223, 012061.	0.6	4
14	Analysis of diazinon pesticide using potentiometric biosensor based on enzyme immobilized cellulose acetate membrane in gold electrode. IOP Conference Series: Materials Science and Engineering, 2016, 107, 012013.	0.6	7
15	Synthesis and Characterization of Chitosan/Phosphotungstic Acid-Montmorillonite Modified by Silane for DMFC Membrane. Indonesian Journal of Chemistry, 2015, 15, 218-225.	0.8	9
16	Synthesis and Characterization of Polyelectrolyte Complex N-Succinylchitosan-chitosan for Proton Exchange Membranes. Procedia Chemistry, 2012, 4, 114-122.	0.7	10