

La Ode Ahmad Nur Ramadhan

List of Publications by Year in descending order

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16
papers

140
citations

1307594

7
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1199594

12
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times ranked

132
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#	ARTICLE	IF	CITATIONS
1	Characterization of Bacterial Cellulose Produced by <i>Acetobacter xylinum</i> Strain LKN6 Using Sago Liquid Waste as Nutrient Source. <i>Pakistan Journal of Biological Sciences</i> , 2021, 24, 335-344.	0.5	6
2	Properties and Application of Edible Modified Bacterial Cellulose Film Based Sago Liquid Waste as Food Packaging. <i>Polymers</i> , 2021, 13, 3570.	4.5	14
3	High performance of chitosan-co-polyacrylamide-TiO ₂ crosslinked glutaraldehyde hydrogel as soil conditioner for soybean plant (<i>Glycine max</i>). <i>Soil Science Annual</i> , 2020, 71, 194-204.	0.8	9
4	Electrocoating Polypyrrole on Gold-Wire Electrode as Potential Mediator Membrane Candidate for Anionic Surfactant Electrode Sensor. <i>Jurnal Kimia Sains Dan Aplikasi</i> , 2020, 23, 167-176.	0.4	2
5	Preparation of Chitosan-EDTA hydrogel as soil conditioner for soybean plant (<i>Glycine max</i>). <i>Groundwater for Sustainable Development</i> , 2019, 9, 100277.	4.6	16
6	Synthesis of Ni, N co-doped TiO ₂ using microwave-assisted method for sodium lauryl sulfate degradation by photocatalyst. <i>Journal of Coatings Technology Research</i> , 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. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	2
8	Kinetics and Equilibrium of Fe ³⁺ Ions Adsorption on Carbon Nanofibers. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 367, 012046.	0.6	3
9	Nickel Slag Coated by Titanium Dioxide for Degradation of Methylene Blue. <i>Journal of Physics: Conference Series</i> , 2018, 1095, 012009.	0.4	0
10	Functionalization of Chitosan with Maleic Anhydride for Proton Exchange Membrane. <i>Indonesian Journal of Chemistry</i> , 2018, 18, 313.	0.8	5
11	Transmission characteristic of graphene/TiO ₂ paper measured at Ka-band. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	2
12	In silico study of porphyrin-antraquinone hybrids as CDK2 inhibitor. <i>Computational Biology and Chemistry</i> , 2017, 67, 9-14.	2.3	13
13	The microwave assisted-synthesis of carboxymethyl cellulose from nata de-coco bacterial cellulose. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 223, 012061.	0.6	4
14	Analysis of diazinon pesticide using potentiometric biosensor based on enzyme immobilized cellulose acetate membrane in gold electrode. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 107, 012013.	0.6	7
15	Synthesis and Characterization of Chitosan/Phosphotungstic Acid-Montmorillonite Modified by Silane for DMFC Membrane. <i>Indonesian Journal of Chemistry</i> , 2015, 15, 218-225.	0.8	9
16	Synthesis and Characterization of Polyelectrolyte Complex N-Succinylchitosan-chitosan for Proton Exchange Membranes. <i>Procedia Chemistry</i> , 2012, 4, 114-122.	0.7	10