

# Yuniar Ponco Prananto

## List of Publications by Year in descending order

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16  
papers

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1478505

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1199594

12  
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16  
all docs

16  
docs citations

16  
times ranked

140  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition Metal Thiocyanate Complexes of Picolylycyanoacetamides. Australian Journal of Chemistry, 2017, 70, 516.	0.9	44
2	Optimisation of Methyl Orange Photodegradation Using TiO <sub>2</sub> -Zeolite Photocatalyst and H <sub>2</sub> O <sub>2</sub> in Acid Condition. IOP Conference Series: Materials Science and Engineering, 2019, 546, 042047.	0.6	23
3	Synthesis of Fluorite (CaF <sub>2</sub> ) Crystal from Gypsum Waste of Phosphoric Acid Factory in Silica Gel. Bulletin of Chemical Reaction Engineering and Catalysis, 2012, 7, 71-77.	1.1	15
4	Solvent-Induced Structural Changes in Complexes of 1,2-Bis(3-(3-pyridyl)pyrazolyl)ethane. Australian Journal of Chemistry, 2009, 62, 108.	0.9	9
5	Effect of pH and irradiation time on TiO <sub>2</sub> -chitosan activity for phenol photo-degradation. AIP Conference Proceedings, 2018, . .	0.4	9
6	Three-centre, two-electron bonds in complexes of Mn, Ni, Co and Cd with 3-(4-benzonitrile)pyrazolyl scorpionates. Inorganica Chimica Acta, 2009, 362, 4646-4650.	2.4	8
7	Study of Gel Growth Cobalt (II) Oxalate Crystals as Precursor of Co <sub>3</sub> O <sub>4</sub> Nano Particles. Bulletin of Chemical Reaction Engineering and Catalysis, 2013, 7, 198-204.	1.1	8
8	Coordination Polymer of M(II)-Pyrazinamide (M = Co, Cd) with Double End-to-End Thiocyanate Bridge. IOP Conference Series: Materials Science and Engineering, 2018, 299, 012032.	0.6	5
9	Experimental and Theoretical Study of Pinostrobin as Copper Corrosion Inhibitor at 1 M H <sub>2</sub> SO <sub>4</sub> Medium. IOP Conference Series: Materials Science and Engineering, 2020, 833, 012010.	0.6	5
10	Effect of CO <sub>2</sub> Flow Rate and Carbonation Temperature in the Synthesis of Crystalline Precipitated Calcium Carbonate (PCC) from Limestone. Indonesian Journal of Chemistry, 2018, 18, 573.	0.8	5
11	Synthesis and Structure of 2D Cobalt(II)-tartrate Hydrate Coordination Polymers Crystallised from Aqueous Solution. Bulletin of Chemical Reaction Engineering and Catalysis, 2018, 13, 213-219.	1.1	5
12	Theoretical study on the corrosion inhibition performance of dibenzo-18-crown-6 and its derivatives. IOP Conference Series: Materials Science and Engineering, 2019, 546, 032011.	0.6	3
13	Structural Analysis of Polymeric Copper(II)-Pyrazinamide Complexes Prepared from Two Different Copper(II) Salts. IOP Conference Series: Materials Science and Engineering, 2019, 546, 062012.	0.6	2
14	Utilization of Snail (Achatina fulica) Shell Waste for Synthesis of Calcium Tartrate Tetrahydrate (CaC <sub>4</sub> H <sub>4</sub> O <sub>6</sub> .4H <sub>2</sub> O) Single Crystals in Silica Gel. Journal of Tropical Life Science, 2012, 2, 6-10.	0.3	2
15	Influence of Pyrolysis Parameters Using Microwave toward Structural Properties of ZnO/CNS Intermediate and Application of ZnCr <sub>2</sub> O <sub>4</sub> /CNS Final Product for Dark Degradation of Pesticide in Wet Paddy Soil. ChemEngineering, 2021, 5, 58.	2.4	1
16	Thiocyanate Doping in Gel-Growth Cobalt Oxalate Crystals. IOP Conference Series: Materials Science and Engineering, 2020, 833, 012017.	0.6	0