

Hari Sutrisno

List of Publications by Year in descending order

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Photosensitive Titanium Oxo-polymers: Synthesis and Structural Characterization. Chemistry of Materials, 2008, 20, 1421-1430.	6.7	21
2	Low Temperature Synthesis of Nanocrystallized Titanium Oxides with Layered or Tridimensional Frameworks, from $[Ti_{12}(H_2O)_{24}]Cl_8 \cdot HCl \cdot 7H_2O$ Hydrolysis. Chemistry of Materials, 2008, 20, 4739-4748.	6.7	16
3	The effect of multiple representation approach on students' creative thinking skills: A case of "Rate of Reaction" topic. Journal of Physics: Conference Series, 2018, 1097, 012054.	0.4	11
4	Crystal Structure, Optical, and Electrical Properties of SnSe and SnS Semiconductor Thin Films Prepared by Vacuum Evaporation Techniques for Solar Cell Applications. IOP Conference Series: Materials Science and Engineering, 2017, 202, 012042.	0.6	6
5	RAPID ASSESSMENT ON MACRO-MOTH FAUNA AT NUSA BARONG NATURE RESERVE: A LOW DIVERSITY. Journal of Biological Researches, 2007, 12, 115-120.	0.1	5
6	Qualitative and Quantitative Phase-Analysis of Undoped Titanium Dioxide and Chromium Doped Titanium Dioxide from Powder X-Ray Diffraction Data. Indonesian Journal of Chemistry, 2018, 18, 486.	0.8	4
7	Effect of V Dopant on Physicochemical Properties of Vanadium-Doped Anatase Synthesized via Simple Reflux Technique. Journal of Mathematical and Fundamental Sciences, 2016, 48, 82-93.	0.5	4
8	Structural Analysis of Powdered Manganese(II) of 1,10-Phenanthroline (phen) as Ligand and Trifluoroacetate (TFA) as Counter Anion. Oriental Journal of Chemistry, 2018, 34, 735-742.	0.3	3
9	The Analysis of Analogy use in Chemistry Teaching. Journal of Physics: Conference Series, 2019, 1233, 012022.	0.4	3
10	Structural, magnetic and Mössbauer spectroscopic studies of the $[Fe_2(CF_3COO)_2]$ complex: role of crystal packing leading to an incomplete Fe high spin \leftrightarrow low spin transition. CrystEngComm, 2021, 23, 2854-2861.	2.6	3
11	Preparation of $LiMn_2O_4$; Microstructure by Low Temperature Solid-State Reaction for Cathode Material. Advanced Materials Research, 0, 1101, 134-137.	0.3	2
12	Structural and optical properties of AgCl-sensitized TiO ₂ (TiO ₂ @AgCl) prepared by a reflux technique under alkaline condition. Ceramica, 2018, 64, 190-196.	0.8	2
13	The effect of sintering temperatures of TiO ₂ (B)-nanotubes on its microstructure. Science of Sintering, 2018, 50, 291-298.	1.4	2
14	Synthesis of $LiCo_xMn_{2-x}O_4$ by Low Temperature Solid-State Reaction for Cathode Material. Advanced Materials Research, 0, 1123, 100-103.	0.3	1
15	Context-based content representation, curriculum understanding, and self-efficacy: a correlation study on pre-service chemistry teacher. Journal of Physics: Conference Series, 2019, 1280, 032013.	0.4	1
16	Synthesis of $LiNi_xMn_{2-x}O_4$ by low-temperature solid-state reaction and its microstructure. IOP Conference Series: Materials Science and Engineering, 2016, 107, 012033.	0.6	0
17	Structural characterization of $LiCr_xMn_{2-x}O_4$ via a simple reflux technique. , 2017, , .		0
18	Physico-Chemical Properties of $LiM_{0.10}Mn_{1.90}O_4$ (M: Co, Ni, Cr) for Potential Cathode Materials. Asian Journal of Chemistry, 2017, 29, 1466-1470.	0.3	0

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19	Exploration of pre-service chemistry teacher's ability in constructing context-based content representation on electrochemistry topic. Journal of Physics: Conference Series, 2019, 1397, 012038.	0.4	0
20	Application of guided inquiry learning model based on inter-intrapersonal intelligence in chemistry classroom. Journal of Physics: Conference Series, 2020, 1440, 012003.	0.4	0
21	An analysis of representation level and cognitive level in curriculum-2013 chemistry textbook. Journal of Physics: Conference Series, 2020, 1440, 012006.	0.4	0