

Hari Sutrisno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2615588/publications.pdf>

Version: 2024-02-01

21
papers

84
citations

1684188

5
h-index

1474206

9
g-index

21
all docs

21
docs citations

21
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural, magnetic and Mössbauer spectroscopic studies of the $[\text{Fe}(\text{3-bpp})_2](\text{CF}_3\text{COO})_2$ complex: role of crystal packing leading to an incomplete Fe(II) high spin \leftrightarrow low spin transition. <i>CrystEngComm</i> , 2021, 23, 2854-2861.	2.6	3
2	Application of guided inquiry learning model based on inter-intrapersonal intelligence in chemistry classroom. <i>Journal of Physics: Conference Series</i> , 2020, 1440, 012003.	0.4	0
3	An analysis of representation level and cognitive level in curriculum-2013 chemistry textbook. <i>Journal of Physics: Conference Series</i> , 2020, 1440, 012006.	0.4	0
4	The Analysis of Analogy use in Chemistry Teaching. <i>Journal of Physics: Conference Series</i> , 2019, 1233, 012022.	0.4	3
5	Exploration of pre-service chemistry teacher's ability in constructing context-based content representation on electrochemistry topic. <i>Journal of Physics: Conference Series</i> , 2019, 1397, 012038.	0.4	0
6	Context-based content representation, curriculum understanding, and self-efficacy: a correlation study on pre-service chemistry teacher. <i>Journal of Physics: Conference Series</i> , 2019, 1280, 032013.	0.4	1
7	The effect of multiple representation approach on students' creative thinking skills: A case of "Rate of Reaction" topic. <i>Journal of Physics: Conference Series</i> , 2018, 1097, 012054.	0.4	11
8	Structural and optical properties of AgCl-sensitized TiO ₂ (TiO ₂ @AgCl) prepared by a reflux technique under alkaline condition. <i>Ceramica</i> , 2018, 64, 190-196.	0.8	2
9	Structural Analysis of Powdered Manganese(II) of 1,10-Phenanthroline (phen) as Ligand and Trifluoroacetate (TFA) as Counter Anion. <i>Oriental Journal of Chemistry</i> , 2018, 34, 735-742.	0.3	3
10	Qualitative and Quantitative Phase-Analysis of Undoped Titanium Dioxide and Chromium Doped Titanium Dioxide from Powder X-Ray Diffraction Data. <i>Indonesian Journal of Chemistry</i> , 2018, 18, 486.	0.8	4
11	The effect of sintering temperatures of TiO ₂ (B)-nanotubes on its microstructure. <i>Science of Sintering</i> , 2018, 50, 291-298.	1.4	2
12	Structural characterization of LiCr _x Mn _{2-x} O ₄ via a simple reflux technique. , 2017, , .		0
13	Crystal Structure, Optical, and Electrical Properties of SnSe and SnS Semiconductor Thin Films Prepared by Vacuum Evaporation Techniques for Solar Cell Applications. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 202, 012042.	0.6	6
14	Physico-Chemical Properties of LiM _{0.10} Mn _{1.90} O ₄ (M: Co, Ni, Cr) for Potential Cathode Materials. <i>Asian Journal of Chemistry</i> , 2017, 29, 1466-1470.	0.3	0
15	Synthesis of LiNi _x Mn _{2-x} O ₄ by low-temperature solid-state reaction and its microstructure. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 107, 012033.	0.6	0
16	Effect of V Dopant on Physicochemical Properties of Vanadium-Doped Anatase Synthesized via Simple Reflux Technique. <i>Journal of Mathematical and Fundamental Sciences</i> , 2016, 48, 82-93.	0.5	4
17	Low Temperature Synthesis of Nanocrystallized Titanium Oxides with Layered or Tridimensional Frameworks, from $[\text{Ti}_8\text{O}_{12}(\text{H}_2\text{O})_{24}]\text{Cl}_8 \cdot \text{HCl} \cdot 7\text{H}_2\text{O}$ Hydrolysis. <i>Chemistry of Materials</i> , 2008, 20, 4739-4748.	6.7	16
18	Photosensitive Titanium Oxo-polymers: Synthesis and Structural Characterization. <i>Chemistry of Materials</i> , 2008, 20, 1421-1430.	6.7	21

#	ARTICLE	IF	CITATIONS
19	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
20	Synthesis of $\text{LiCo}_x\text{Mn}_{2-x}\text{O}_4$ by Low Temperature Solid-State Reaction for Cathode Material. Advanced Materials Research, 0, 1123, 100-103.	0.3	1
21	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