

Xiaoxiao Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10516599/publications.pdf>

Version: 2024-02-01

14
papers

1,215
citations

933264

10
h-index

1125617

13
g-index

14
all docs

14
docs citations

14
times ranked

1659
citing authors

#	ARTICLE	IF	CITATIONS
1	Layered double hydroxide films: synthesis, properties and applications. <i>Chemical Communications</i> , 2010, 46, 5197.	2.2	407
2	Orange, red, yellow: biosynthesis of azaphilone pigments in <i>Monascus</i> fungi. <i>Chemical Science</i> , 2017, 8, 4917-4925.	3.7	239
3	One-Step Hydrothermal Crystallization of a Layered Double Hydroxide/Alumina Bilayer Film on Aluminum and Its Corrosion Resistance Properties. <i>Langmuir</i> , 2009, 25, 9894-9897.	1.6	171
4	Two peptides, TsAP-1 and TsAP-2, from the venom of the Brazilian yellow scorpion, <i>Tityus serrulatus</i> : Evaluation of their antimicrobial and anticancer activities. <i>Biochimie</i> , 2013, 95, 1784-1794.	1.3	104
5	Highly crystalline activated layered double hydroxides as solid acid-base catalysts. <i>AIChE Journal</i> , 2007, 53, 932-940.	1.8	92
6	A review of carbon-based thermal interface materials: Mechanism, thermal measurements and thermal properties. <i>Materials and Design</i> , 2021, 209, 109936.	3.3	75
7	Preparation of layered double hydroxide films with different orientations on the opposite sides of a glass substrate by in situ hydrothermal crystallization. <i>Chemical Communications</i> , 2009, , 6836.	2.2	53
8	TWEETQA: A Social Media Focused Question Answering Dataset. , 2019, , .		23
9	Bradykinin-related peptides (BRPs) from skin secretions of three genera of phyllomedusine leaf frogs and their comparative pharmacological effects on mammalian smooth muscles. <i>Peptides</i> , 2014, 52, 122-133.	1.2	13
10	Free-standing graphene aerogel with improved through-plane thermal conductivity after being annealed at high temperature. <i>Journal of Colloid and Interface Science</i> , 2022, 608, 2407-2413.	5.0	12
11	MgAl-Layered Double Hydroxide Films on Muscovite Mica: Epitaxial Growth and Catalytic Activity in Acetone Self-Condensation. <i>Industrial & Engineering Chemistry Research</i> , 2012, 51, 1275-1280.	1.8	11
12	Controlling anisotropic thermal properties of graphene aerogel by compressive strain. <i>Journal of Colloid and Interface Science</i> , 2022, 619, 369-376.	5.0	10
13	Genome Mining and Analysis of PKS Genes in <i>Eurotium cristatum</i> E1 Isolated from Fuzhuan Brick Tea. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 193.	1.5	3
14	Narrative Question Answering with Cutting-Edge Open-Domain QA Techniques: A Comprehensive Study. <i>Transactions of the Association for Computational Linguistics</i> , 2021, 9, 1032-1046.	3.2	2