

Xiaoxiao Guo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

895
citations

10
h-index

14
g-index

14
ext. papers

1,058
ext. citations

5.9
avg, IF

3.8
L-index

#	Paper	IF	Citations
13	Layered double hydroxide films: synthesis, properties and applications. <i>Chemical Communications</i> , 2010 , 46, 5197-210	5.8	351
12	One-step hydrothermal crystallization of a layered double hydroxide/alumina bilayer film on aluminum and its corrosion resistance properties. <i>Langmuir</i> , 2009 , 25, 9894-7	4	147
11	Orange, red, yellow: biosynthesis of azaphilone pigments in fungi. <i>Chemical Science</i> , 2017 , 8, 4917-4925	9.4	134
10	Highly crystalline activated layered double hydroxides as solid acid-base catalysts. <i>AIChE Journal</i> , 2007 , 53, 932-940	3.6	84
9	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, 1784-94	4.6	79
8	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 , 6836-8	5.8	47
7	A review of carbon-based thermal interface materials: Mechanism, thermal measurements and thermal properties. <i>Materials and Design</i> , 2021 , 209, 109936	8.1	17
6	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	3.9	11
5	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, 122-33	3.8	10
4	TWEETQA: A Social Media Focused Question Answering Dataset 2019 ,		10
3	Free-standing graphene aerogel with improved through-plane thermal conductivity after being annealed at high temperature. <i>Journal of Colloid and Interface Science</i> , 2021 ,	9.3	3
2	Controlling anisotropic thermal properties of graphene aerogel by compressive strain.. <i>Journal of Colloid and Interface Science</i> , 2022 , 619, 369-376	9.3	2
1	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	5.6	