

Amir Norouzy

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.

14
papers

240
citations

8
h-index

14
g-index

14
ext. papers

290
ext. citations

4.1
avg, IF

3.2
L-index

#	Paper	IF	Citations
14	Indicator displacement assays inside live cells. <i>Angewandte Chemie - International Edition</i> , 2015 , 54, 792-56.4	5.6.4	90
13	Development of a novel method for the purification of C-phycoerythrin pigment from a local cyanobacterial strain <i>Limnospira</i> sp. NS01 and evaluation of its anticancer properties. <i>Scientific Reports</i> , 2019 , 9, 9474	4.9	30
12	Cucurbiturils as supramolecular inhibitors of DNA restriction by type II endonucleases. <i>Organic and Biomolecular Chemistry</i> , 2015 , 13, 2866-9	3.9	29
11	Diffusion-enhanced Förster resonance energy transfer and the effects of external quenchers and the donor quantum yield. <i>Journal of Physical Chemistry B</i> , 2013 , 117, 185-98	3.4	23
10	Coulomb repulsion in short polypeptides. <i>Journal of Physical Chemistry B</i> , 2015 , 119, 33-43	3.4	15
9	Indikatorverdrängungsassays in lebenden Zellen. <i>Angewandte Chemie</i> , 2015 , 127, 804-808	3.6	15
8	<i>Corynebacterium jeikeium</i> jk0268 constitutes for the 40 amino acid long PorACj, which forms a homooligomeric and anion-selective cell wall channel. <i>PLoS ONE</i> , 2013 , 8, e75651	3.7	9
7	Adsorptive Immobilization of Acetylcholine Esterase on Octadecyl Substituted Porous Silica: Optical Bio-analysis of Carbaryl. <i>Bulletin of the Korean Chemical Society</i> , 2010 , 31, 157-161	1.2	9
6	Effects of dichlorvos and carbaryl on the activity of free and immobilized acetylcholinesterase. <i>Toxicology and Industrial Health</i> , 2012 , 28, 291-5	1.8	8
5	The inhibitory effect of dissolved carbaryl in dioxane on physically adsorbed acetylcholinesterase. <i>Reaction Kinetics and Catalysis Letters</i> , 2009 , 98, 391-401		5
4	Augmenting Peptide Flexibility by Inserting Gamma-Aminobutyric Acid (GABA) in Their Sequence. <i>International Journal of Peptide Research and Therapeutics</i> , 2020 , 26, 2633-2640	2.1	3
3	Electrostatically induced pK shifts in oligopeptides: the upshot of neighboring side chains.. <i>Amino Acids</i> , 2022 , 54, 277	3.5	2
2	A Newly Characterized Potentially Probiotic Strain, <i>Lactobacillus brevis</i> MK05, and the Toxicity Effects of its Secretory Proteins Against MCF-7 Breast Cancer Cells. <i>Probiotics and Antimicrobial Proteins</i> , 2021 , 13, 982-992	5.5	2
1	Synthesis of a thin-layer gelatin nanofiber mat for cultivating retinal cell. <i>Journal of Bioactive and Compatible Polymers</i> , 2018 , 33, 371-381	2	0