

Yong Ju Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8345676/publications.pdf>

Version: 2024-02-01

15
papers

240
citations

1478505

6
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

380
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal structure of pre-activated arrestin p44. <i>Nature</i> , 2013, 497, 142-146.	27.8	156
2	Arctii Fructus Inhibits Colorectal Cancer Cell Proliferation and MMPs Mediated Invasion via AMPK. <i>The American Journal of Chinese Medicine</i> , 2017, 45, 1309-1325.	3.8	16
3	Effects of Different Colored LEDs on the Enhancement of Biologically Active Ingredients in Callus Cultures of <i>Gynura procumbens</i> (Lour.) Merr.. <i>Molecules</i> , 2019, 24, 4336.	3.8	15
4	Glipizide sensitizes lung cancer cells to TRAIL-induced apoptosis via Akt/mTOR/autophagy pathways. <i>Oncotarget</i> , 2017, 8, 100021-100033.	1.8	13
5	Structural evidence for visual arrestin priming via complexation of phosphoinositols. <i>Structure</i> , 2022, 30, 263-277.e5.	3.3	12
6	A cryoprotectant induces conformational change in glyceraldehyde-3-phosphate dehydrogenase. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2018, 74, 277-282.	0.8	10
7	A Short Review on Cryoprotectants for 3D Protein Structure Analysis. <i>Crystals</i> , 2022, 12, 138.	2.2	7
8	Graphene Quantum Dots as Nucleants for Protein Crystallization. <i>Crystal Growth and Design</i> , 2022, 22, 269-276.	3.0	6
9	Crystal Structure of H227A Mutant of Arginine Kinase in <i>Daphnia magna</i> Suggests the Importance of Its Stability. <i>Molecules</i> , 2022, 27, 884.	3.8	2
10	Cortisol Secretion and Subsequent Impaired Lymphopoiesis after Starvation Can Be Reduced by Moxibustion Treatment. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	1.2	1
11	Insight into Structural Aspects of Histidine 284 of Arginine Kinase. <i>Molecules and Cells</i> , 2020, 43, 784-792.	2.6	1
12	New Insight into the Effects of Various Parameters on the Crystallization of Ribulose-1,5-Bisphosphate Carboxylase/Oxygenase (RuBisCO) from <i>Alcaligenes eutrophus</i> . <i>Crystals</i> , 2022, 12, 196.	2.2	1
13	Novel Cultivation of six-year-old Korean Ginseng (<i>Panax ginseng</i>) in pot: From Non-Agrochemical Management to Increased Ginsenoside. <i>Journal of Ginseng Research</i> , 2024, 48, 98-102.	5.7	0
14	Optimization of Jirisan Mountain <i>Cudrania tricuspidata</i> leaf substance extraction across solvents and temperatures. <i>Journal of Pharmacopuncture</i> , 2018, 21, 48-60.	1.1	0
15	Optimization of Jirisan Mountain <i>Cudrania tricuspidata</i> leaf substance extraction across solvents and temperatures. <i>Journal of Pharmacopuncture</i> , 2018, 21, 48-60.	1.1	0