

Md Solayman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9248209/publications.pdf>

Version: 2024-02-01

12
papers

767
citations

933264

10
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

1322
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing RNA structures and functions by solvent accessibility: an overview from experimental and computational perspectives. Briefings in Bioinformatics, 2022, 23, .	3.2	13
2	Computational algorithmic and molecular dynamics study of functional and structural impacts of non-synonymous single nucleotide polymorphisms in human DHFR gene. Computational Biology and Chemistry, 2021, 95, 107587.	1.1	2
3	5-Hydroxymethylfurfural (HMF) levels in honey and other food products: effects on bees and human health. Chemistry Central Journal, 2018, 12, 35.	2.6	285
4	Propolis: The future therapy against Helicobacter pylori-mediated gastrointestinal diseases. Journal of Applied Biomedicine, 2018, 16, 81-99.	0.6	18
5	In silico analysis of nonsynonymous single nucleotide polymorphisms of the human adiponectin receptor 2 (ADIPOR2) gene. Computational Biology and Chemistry, 2017, 68, 175-185.	1.1	20
6	Natural Products Combating Neurodegeneration: Parkinsonâ€™s Disease. Current Drug Metabolism, 2017, 18, 50-61.	0.7	37
7	Dietary Phytochemicals: Natural Swords Combating Inflammation and Oxidation-Mediated Degenerative Diseases. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-25.	1.9	88
8	Impacts of Nonsynonymous Single Nucleotide Polymorphisms of Adiponectin Receptor 1 Gene on Corresponding Protein Stability: A Computational Approach. BioMed Research International, 2016, 2016, 1-12.	0.9	15
9	Inhibition of DNA Topoisomerase Type II (TOP2A) by Mitoxantrone and Its Halogenated Derivatives: A Combined Density Functional and Molecular Docking Study. BioMed Research International, 2016, 2016, 1-12.	0.9	21
10	Physicochemical Properties, Minerals, Trace Elements, and Heavy Metals in Honey of Different Origins: A Comprehensive Review. Comprehensive Reviews in Food Science and Food Safety, 2016, 15, 219-233.	5.9	214
11	Polyphenols: Potential Future Arsenals in the Treatment of Diabetes. Current Pharmaceutical Design, 2016, 22, 549-565.	0.9	54
12	Obesity and Hypertension in Students of Jahangirnagar University: Alarming Issues. International Journal of Public Health Science, 2015, 4, 164.	0.1	0