

Muhammad Ibrahim

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

594
citations

933447

10
h-index

839539

18
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21
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21
docs citations

21
times ranked

628
citing authors

#	ARTICLE	IF	CITATIONS
1	First Theoretical Framework of Triphenylamine- <i>π</i> -Dicyanovinylene-Based Nonlinear Optical Dyes: Structural Modification of <i>π</i> -Linkers. <i>Journal of Physical Chemistry C</i> , 2018, 122, 4009-4018.	3.1	193
2	Prediction of Second-Order Nonlinear Optical Properties of <i>π</i> - <i>π</i> -A Compounds Containing Novel Fluorene Derivatives: A Promising Route to Giant Hyperpolarizabilities. <i>Journal of Cluster Science</i> , 2019, 30, 415-430.	3.3	110
3	Critical Review on Curcumin as a Therapeutic Agent: From Traditional Herbal Medicine to an Ideal Therapeutic Agent. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2018, 28, 17-24.	0.9	49
4	Synthesis, Spectral Characterization, and Biological Evaluation of Transition Metal Complexes of Bidentate N, O Donor Schiff Bases. <i>Bioinorganic Chemistry and Applications</i> , 2014, 2014, 1-10.	4.1	37
5	Acetyl and butyryl cholinesterase inhibitory sesquiterpene lactones from <i>Amberboa ramosa</i> . <i>Chemistry Central Journal</i> , 2013, 7, 116.	2.6	30
6	The Analgesic, Anti-Inflammatory and Anti-Pyretic Activities of <i>Tinospora cordifolia</i> . <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 957-964.	1.4	30
7	Response of Maize Seedlings to Cadmium Application after Different Time Intervals. , 2013, 2013, 1-9.		24
8	Does exogenous application of ascorbic acid modulate growth, photosynthetic pigments and oxidative defense in okra (<i>Abelmoschus esculentus</i> (L.) Moench) under lead stress?. <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	2.1	24
9	Exogenous Silicon Modulates Growth, Physio-Chemicals and Antioxidants in Barley (<i>Hordeum vulgare</i>) Tj ETQq1 1 0,784314 rgBT /Over	3.3	21
10	Antiretroviral Agents: Looking for the Best Possible Chemotherapeutic Options to Conquer HIV. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2016, 26, 363-381.	0.9	15
11	Investigations of Phytochemical Constituents and Their Pharmacological Properties Isolated from the Genus <i>Urtica</i> : Critical Review and Analysis. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2018, 28, 25-66.	0.9	12
12	The potential role of dietary plant ingredients against mammary cancer: a comprehensive review. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 2580-2605.	10.3	11
13	Antibody-drug conjugates as drug carrier systems for bioactive agents. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2016, 65, 1-10.	3.4	9
14	Ethnopharmacological Investigations of Phytochemical Constituents Isolated from the Genus <i>Cuscuta</i> . <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2017, 27, 113-150.	0.9	8
15	Comprehensive Analysis of Phytochemical Constituents and Ethnopharmacological Investigation of Genus <i>Datura</i> . <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2018, 28, 223-283.	0.9	7
16	Amberinone, a new guaianolide from <i>Amberboa ramosa</i> . <i>Natural Product Research</i> , 2016, 30, 110-114.	1.8	3
17	Withdrawal Notice: Pharmacological analysis of <i>Cannabis sativa</i> L.: A potent herbal plant. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, .	2.4	3
18	Choline Chloride Mediates Salinity Tolerance in Cluster Bean (<i>Cyamopsis tetragonoloba</i> L.) by Improving Growth, Oxidative Defense, and Secondary Metabolism. <i>Dose-Response</i> , 2021, 19, 155932582110550.	1.6	3

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19	Sedative, Muscle Relaxant-Like Effects, and Molecular Docking Study of Compounds Isolated from <i>Salvia leriifolia</i> . <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 257-260.	1.4	1
20	Extraction and Optimization of Active Metabolites From Cluster Bean: An In Vitro Biological and Phytochemical Investigation. <i>Dose-Response</i> , 2022, 20, 155932582210989.	1.6	1
21	Emerging Trends in Non-Interferon-Based Genotype-Specific Antiviral Agents: Pharmaceutical Perspectives. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2017, 27, 305-319.	0.9	0