

Manoj Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

678
citations

1040056

9
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

911
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Mechanisms of Action of Genistein in Cancer: Recent Advances. <i>Frontiers in Pharmacology</i> , 2019, 10, 1336.	3.5	234
2	Fisetin and Quercetin: Promising Flavonoids with Chemopreventive Potential. <i>Biomolecules</i> , 2019, 9, 174.	4.0	167
3	Baicalein: A metabolite with promising antineoplastic activity. <i>Life Sciences</i> , 2020, 259, 118183.	4.3	50
4	Path of Silibinin from diet to medicine: A dietary polyphenolic flavonoid having potential anti-cancer therapeutic significance. <i>Seminars in Cancer Biology</i> , 2021, 73, 196-218.	9.6	50
5	Garcinol Exhibits Anti-Neoplastic Effects by Targeting Diverse Oncogenic Factors in Tumor Cells. <i>Biomedicines</i> , 2020, 8, 103.	3.2	44
6	Anti-Inflammatory and Anticancer Properties of Birch Bark-Derived Betulin: Recent Developments. <i>Plants</i> , 2021, 10, 2663.	3.5	27
7	Deguelin targets multiple oncogenic signaling pathways to combat human malignancies. <i>Pharmacological Research</i> , 2021, 166, 105487.	7.1	18
8	Molecular mechanisms underlying chemopreventive potential of butein: Current trends and future perspectives. <i>Chemico-Biological Interactions</i> , 2021, 350, 109699.	4.0	16
9	Advances in coordination chemistry of hexaurea complexes of chromium(III). <i>Journal of Coordination Chemistry</i> , 2020, 73, 2801-2837.	2.2	9
10	Galangin: A metabolite that suppresses anti-neoplastic activities through modulation of oncogenic targets. <i>Experimental Biology and Medicine</i> , 2022, 247, 345-359.	2.4	7
11	Synthesis, Characterization and Biological Studies of Novel Schiff Base viz. Bis-1,1'-(pyridine-2,6-diyl-dieth-1-yl-1-ylidene) biguanidine and Their Transition Metal Complexes. <i>Asian Journal of Chemistry</i> , 2019, 31, 799-804.	0.3	6
12	Xanthohumol: A Metabolite with Promising Anti-Neoplastic Potential. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 418-432.	1.7	6
13	Phytochemicals and biological studies on <i>Cycas revoluta</i> Thunb.: a review. <i>Advances in Traditional Medicine</i> , 2021, 21, 389-404.	2.0	5
14	Chemical Composition and Antimicrobial Properties of Essential Oil <i>Anaphalis triplinervis</i> from Western Himalaya. <i>Chemistry of Natural Compounds</i> , 2019, 55, 751-753.	0.8	4
15	Chemical Composition and Anti-microbial Activity of Essential Oil from Aerial parts of <i>Origanum vulgare</i> L. from North-Western Himalayas. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2021, 24, 177-185.	1.9	4
16	Green Synthesis, Characterization and Antimicrobial Activities of Copper Nanoparticles from the Rhizomes Extract of <i>Picrorhiza kurroa</i> . <i>Pharmaceutical Nanotechnology</i> , 2021, 9, 298-306.	1.5	4
17	Organotin (IV) complexes derived from Schiff base 1,3-bis[(1E)-1-(2-hydroxyphenyl)ethylidene] thiourea: synthesis, spectral investigation and biological study to molecular docking. <i>Journal of the Iranian Chemical Society</i> , 2022, 19, 1923-1935.	2.2	3
18	A Novel Synthesis, Characterization and Biological Studies of Ferrocenyl Substituted Pyrazoles. <i>Asian Journal of Chemistry</i> , 2019, 31, 2729-2732.	0.3	2

#	ARTICLE	IF	CITATIONS
19	Synthesis and Spectral Studies of 4,4- $\text{H}_2\text{N}-\text{N}(\text{CH}_3)_2-\text{C}(\text{N}=\text{N})-\text{N}(\text{CH}_3)_2$ -(Hydrazine-1,2-diylidenedimethylidene)-bis-(2- methoxyphenol) and Its Transition Metal Complexes with Promising Biological Activities. Asian Journal of Chemistry, 2020, 32, 1768-1772.	0.3	2
20	Synthesis and Spectral Investigations of Polymeric Hydrazone Schiff Base and its Transition Metal Complexes with Promising Antimicrobial, Anti-Angeogenic and DNA Photo-Cleavage Activities. Asian Journal of Chemistry, 2019, 31, 2331-2336.	0.3	1
21	Ferrocenyl Substituted Pyrazoles, Synthesis via novel route, Spectral Investigations and Their Biological Studies. Oriental Journal of Chemistry, 2019, 35, 863-869.	0.3	1
22	Green Synthesis, Characterization and Antimicrobial activity of Silver Nanoparticles from the Extract of Lagerstroemia speciosa. Oriental Journal of Chemistry, 2021, 37, 648-655.	0.3	1
23	Microstructure and Mechanical Properties of Nano Y_2O_3 and ZrO_2 Dispersed Austenite Steel. Materials Today: Proceedings, 2020, 21, 1793-1799.	1.8	0
24	Synthesis, Characterization and Antimicrobial Screening of Some Organotin Complexes Derived from Salicyl Hydrazide Schiff Bases. Asian Journal of Chemistry, 2021, 33, 2977-2981.	0.3	0
25	Synthesis, Characterization and Biological Screening of Novel Imidazolylpyrazole Scaffolds. Asian Journal of Chemistry, 2022, 34, 614-618.	0.3	0