

Chander P Kaushik

List of Publications by Year in descending order

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30
papers

575
citations

471509

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642732

23
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all docs

30
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30
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and biological evaluation of amino acid-linked 1,2,3-bis-triazole conjugates as potential antimicrobial agents. <i>Medicinal Chemistry Research</i> , 2014, 23, 2995-3004.	2.4	55
2	Synthesis and antidiabetic evaluation of benzimidazole-ethered 1,2,3-triazoles. <i>Archiv Der Pharmazie</i> , 2020, 353, e2000090.	4.1	42
3	Minimization of organic chemical load in direct dyes effluent using low cost adsorbents. <i>Chemical Engineering Journal</i> , 2009, 155, 234-240.	12.7	36
4	Convenient synthesis, antimalarial and antimicrobial potential of thioetheral 1,4-disubstituted 1,2,3-triazoles with ester functionality. <i>Medicinal Chemistry Research</i> , 2018, 27, 458-469.	2.4	35
5	Antimicrobial evaluation, QSAR and docking studies of amide-linked 1,4-disubstituted 1,2,3-bis-triazoles. <i>Medicinal Chemistry Research</i> , 2015, 24, 3258-3271.	2.4	31
6	Synthesis and antimicrobial evaluation of 1,4-disubstituted 1,2,3-triazoles containing benzofused N-heteroaromatic moieties. <i>Monatshefte für Chemie</i> , 2016, 147, 817-828.	1.8	29
7	Synthesis and antimicrobial evaluation of 1,4-disubstituted 1,2,3-triazoles with aromatic ester functionality. <i>Arabian Journal of Chemistry</i> , 2016, 9, 865-871.	4.9	28
8	One-pot synthesis and cytotoxic evaluation of amide-linked 1,4-disubstituted 1,2,3-bis-triazoles. <i>Medicinal Chemistry Research</i> , 2014, 23, 4761-4770.	2.4	27
9	Synthesis, antimalarial and antioxidant activity of coumarin appended 1,4-disubstituted 1,2,3-triazoles. <i>Monatshefte für Chemie</i> , 2021, 152, 1001-1012.	1.8	23
10	Synthetic Routes for 1,4-disubstituted 1,2,3-triazoles: A Review. <i>Current Organic Chemistry</i> , 2019, 23, 860-900.	1.6	23
11	Design, synthesis, anticancer and antioxidant activities of amide linked 1,4-disubstituted 1,2,3-triazoles. <i>Journal of Molecular Structure</i> , 2021, 1226, 129255.	3.6	22
12	Regioselective synthesis and antimicrobial studies of ester linked 1,4-disubstituted 1,2,3-bis-triazoles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4353-4357.	2.2	19
13	Synthesis and antimicrobial evaluation of ester-linked 1,4-disubstituted 1,2,3-triazoles with a furyl/thienyl moiety. <i>Molecular Diversity</i> , 2017, 21, 137-145.	3.9	19
14	One-pot facile synthesis, crystal structure and antifungal activity of 1,2,3-triazoles bridged with amine-amide functionalities. <i>Synthetic Communications</i> , 2019, 49, 118-128.	2.1	19
15	Synthesis, Characterization, and Antimicrobial Potential of Some 1,4-Disubstituted 1,2,3-Bis-triazoles. <i>Synthetic Communications</i> , 2015, 45, 1977-1985.	2.1	18
16	Synthesis and antibacterial activity of benzothiazole and benzoxazole-appended substituted 1,2,3-triazoles. <i>Journal of Chemical Sciences</i> , 2020, 132, 1.	1.5	18
17	Synthesis, antibacterial, and antioxidant activities of naphthyl-linked disubstituted 1,2,3-triazoles. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 2400-2409.	2.6	18
18	Regioselective synthesis and antimicrobial evaluation of some thioether-amide linked 1,4-disubstituted 1,2,3-triazoles. <i>Synthetic Communications</i> , 2017, 47, 368-378.	2.1	17

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19	Synthesis, antimicrobial activity, and QSAR studies of amide-ester linked 1,4-disubstituted 1,2,3-triazoles. Monatshefte für Chemie, 2017, 148, 765-779.	1.8	15
20	Efficient synthesis, antitubercular and antimicrobial evaluation of 1,4-disubstituted 1,2,3-triazoles with amide functionality. Monatshefte für Chemie, 2019, 150, 1127-1136.	1.8	14
21	Facile synthesis, characterization, and antimicrobial studies of some disubstituted 1,2,3-triazoles with sulfonamide functionality. Synthetic Communications, 2017, 47, 1485-1494.	2.1	11
22	Synthesis and Antimicrobial Evaluation of (1-(2-(Benzyloxy)-2-oxoethyl)-1,2,3-triazol-4-yl)methyl Benzoate Analogues. Journal of Heterocyclic Chemistry, 2018, 55, 1720-1728.	2.6	11
23	Regioselective synthesis, antibacterial, and antioxidant activities of ester-linked 1,4-disubstituted 1,2,3-triazoles. Monatshefte für Chemie, 2020, 151, 807-819.	1.8	10
24	Synthesis and Antimicrobial Activity of 2-(4-(Hydroxyalkyl)-1,2,3-triazol-1-yl)-N-substituted propanamides. Journal of Heterocyclic Chemistry, 2017, 54, 3618-3625.	2.6	9
25	QSAR Studies and Design of Some Tetracyclic 1,4-Benzothiazines as Antimicrobial Agents. Drug Research, 2016, 66, 436-443.	1.7	6
26	Facile expeditious one-pot synthesis and antifungal evaluation of disubstituted 1,2,3-triazole with two amide linkages. Synthetic Communications, 2017, 47, 2225-2231.	2.1	6
27	Synthesis, characterization and biological activities of sulfonamide tagged 1,2,3-triazoles. Synthetic Communications, 2020, 50, 3443-3461.	2.1	6
28	A convenient synthesis and crystal structure of disubstituted 1,2,3-triazoles having ether functionality. Synthetic Communications, 2019, 49, 3435-3441.	2.1	3
29	Synthesis, characterization and antibacterial activity of the thioether linked 1,2,3-triazoles. Synthetic Communications, 0, , 1-13.	2.1	3
30	Click Synthesis of Some mono/bis 1,2,3-Triazoles with Ester Linkage and their Microbicidal Activity. Asian Journal of Chemistry, 2017, 29, 2171-2176.	0.3	2