Yogita Bansal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1865875/publications.pdf

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16 papers	1,825 citations	933447 10 h-index	996975 15 g-index
16	16	16	3391 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Inhibition of iNOS by Benzimidazole Derivatives: Synthesis, Docking, and Biological Evaluations. Medicinal Chemistry, 2022, 18, 602-615.	1.5	2
2	Design, molecular Docking, synthesis and evaluation of xanthoxylin hybrids as dual inhibitors of IL-6 and acetylcholinesterase for Alzheimer's disease. Bioorganic Chemistry, 2022, 121, 105670.	4.1	6
3	Dual inhibitors of Interleukin-6 and acetylcholinesterase for treatment of Alzheimer's disease: Design, docking, synthesis and biological evaluation. Journal of the Indian Chemical Society, 2021, 98, 100165.	2.8	O
4	Inducible nitric oxide synthase inhibitors: A comprehensive update. Medicinal Research Reviews, 2020, 40, 823-855.	10.5	65
5	A panoramic review of IL-6: Structure, pathophysiological roles and inhibitors. Bioorganic and Medicinal Chemistry, 2020, 28, 115327.	3.0	216
6	Novel Coupled Molecules from Active Structural Motifs of Synthetic and Natural Origin as Immunosuppressants. Medicinal Chemistry, 2020, 16, 544-554.	1.5	4
7	Synthesis and PASS-assisted evaluation of coumarin–benzimidazole derivatives as potential anti-inflammatory and anthelmintic agents. Medicinal Chemistry Research, 2018, 27, 61-71.	2.4	35
8	2-Aminobenzimidazole conjugates of NSAIDS: novel compounds with immunomodulatory, anti-inflammatory and antioxidant actions. Medicinal Chemistry Research, 2015, 24, 1170-1179.	2.4	6
9	Coumarin: A Promising Scaffold for Anticancer Agents. Anti-Cancer Agents in Medicinal Chemistry, 2015, 15, 1032-1048.	1.7	99
10	Novel coumarin–benzimidazole derivatives as antioxidants and safer anti-inflammatory agents. Acta Pharmaceutica Sinica B, 2014, 4, 368-375.	12.0	105
11	Multifunctional compounds: Smart molecules for multifactorial diseases. European Journal of Medicinal Chemistry, 2014, 76, 31-42.	5.5	170
12	Design, synthesis, and PASS-assisted evaluation of novel 2-substituted benzimidazole derivatives as potent anthelmintics. Medicinal Chemistry Research, 2014, 23, 2690-2697.	2.4	13
13	Coumarin hybrids as novel therapeutic agents. Bioorganic and Medicinal Chemistry, 2014, 22, 3806-3814.	3.0	227
14	Design, Synthesis and PASS Assisted Evaluation of Novel 2-Substituted Benzimidazole Derivatives as Potent Anthelimintics. Medicinal Chemistry, 2014, 10, 418-425.	1.5	8
15	Coumarin: a potential nucleus for anti-inflammatory molecules. Medicinal Chemistry Research, 2013, 22, 3049-3060.	2.4	232
16	The therapeutic journey of benzimidazoles: A review. Bioorganic and Medicinal Chemistry, 2012, 20, 6208-6236.	3.0	637