Rubina Munir

List of Publications by Year in descending order

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		1163117	
10	147	8	10
papers	citations	h-index	g-index
10	10	10	179
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Synthesis of Novel N-Acylhydrazones and Their C-N/N-N Bond Conformational Characterization by NMR Spectroscopy. Molecules, 2021, 26, 4908.	3.8	21
2	Synthesis of Sulfonamide Tethered (Hetero)aryl ethylidenes as Potential Inhibitors of P2X Receptors: A Promising Way for the Treatment of Pain and Inflammation. ACS Omega, 2021, 6, 25062-25075.	3.5	12
3	Design, synthesis, structure activity relationship and molecular docking studies of thiophene-2-carboxamide Schiff base derivatives of benzohydrazide as novel acetylcholinesterase and butyrylcholinesterase inhibitors. Journal of Molecular Structure, 2021, 1244, 130983.	3.6	12
4	Potent Inhibitors of Cholinesterases: A Biochemical and In Silico Approach. Molecules, 2021, 26, 656.	3.8	19
5	Hybrid Quinoline-Thiosemicarbazone Therapeutics as a New Treatment Opportunity for Alzheimer's Disease‒Synthesis, In Vitro Cholinesterase Inhibitory Potential and Computational Modeling Analysis. Molecules, 2021, 26, 6573.	3.8	24
6	(Benzylideneamino)triazole–Thione Derivatives of Flurbiprofen: An Efficient Microwave-Assisted Synthesis and <i>In Vivo</i> Analgesic Potential. ACS Omega, 2021, 6, 31348-31357.	3.5	5
7	Crystal Structure and Quantum Chemical Studies of a Novel Push–Pull Enaminone: 3-Chloro-4-((4-bromophenyl)amino)pent-3-en-2-one. Journal of Chemical Crystallography, 2020, 50, 187-197.	1.1	2
8	Exploiting oxadiazole-sulfonamide hybrids as new structural leads to combat diabetic complications via aldose reductase inhibition. Bioorganic Chemistry, 2020, 99, 103852.	4.1	10
9	Determination of macronutrients, micronutrients, non-essential elements in milk based-infant formulas by atomic absorption and inductively coupled plasma-optical emission spectroscopy after microwave and ultrasound assisted digestion. Spectroscopy Letters, 2017, 50, 88-95.	1.0	9
10	Hetarylcoumarins: Synthesis and biological evaluation as potent \hat{l}_{\pm} -glucosidase inhibitors. Bioorganic Chemistry, 2017, 73, 1-9.	4.1	33