Adnan Cetin

List of Publications by Year in descending order

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1040056 940533 17 466 9 16 citations h-index g-index papers 17 17 17 521 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Synthesis, biological evaluation and molecular docking of novel pyrazole derivatives as potent carbonic anhydrase and acetylcholinesterase inhibitors. Bioorganic Chemistry, 2019, 86, 420-427.	4.1	153
2	Some pyrazoles derivatives: Potent carbonic anhydrase, αâ€glycosidase, and cholinesterase enzymes inhibitors. Archiv Der Pharmazie, 2018, 351, e1800200.	4.1	62
3	Synthesis, characterization, molecular docking and biological activities of novel pyrazoline derivatives. Archiv Der Pharmazie, 2019, 352, e1800359.	4.1	59
4	Pyrazole[3,4-d]pyridazine derivatives: Molecular docking and explore of acetylcholinesterase and carbonic anhydrase enzymes inhibitors as anticholinergics potentials. Bioorganic Chemistry, 2019, 92, 103213.	4.1	55
5	A study on synthesis and antimicrobial activity of 4-acyl-pyrazoles. Journal of Saudi Chemical Society, 2018, 22, 279-296.	5.2	42
6	Synthesis and characterization of novel substituted thiophene derivatives and discovery of their carbonic anhydrase and acetylcholinesterase inhibition effects. Journal of Biochemical and Molecular Toxicology, 2018, 33, e22261.	3.0	29
7	Synthesis and SAR studies of pyrazole-3-carboxamides and -3-carbonyl thioureides including chiral moiety: Novel candidates as antibacterial agents. Journal of the Serbian Chemical Society, 2018, 83, 795-807.	0.8	15
8	A novel oligo-pyrazole-based thin film: synthesis, characterization, optical and morphological properties. Colloid and Polymer Science, 2018, 296, 1249-1257.	2.1	14
9	Unsymmetrical pyrazole-based new semiconductor oligomer: synthesis and optical properties. Polymer Bulletin, 2017, 74, 2593-2604.	3.3	12
10	Novel polySchiff base containing naphthyl: synthesis, characterization, optical properties and surface morphology. Journal of Polymer Research, 2018, 25, 1.	2.4	9
11	Pyrazole Carboxylic Acid and Derivatives: Synthesis and Biological Applications. Mini-Reviews in Organic Chemistry, 2021, 18, 93-109.	1.3	5
12	Synthesis and characterization of conjugated polymers containing phenyl and bithiophene: controlling of optical properties with molarity. Colloid and Polymer Science, 2016, 294, 339-345.	2.1	4
13	Synthesis, Antibacterial Activity and Molecular Docking Studies of New Pyrazole Derivatives. Letters in Drug Design and Discovery, 2020, 17, 745-756.	0.7	4
14	Synthesis of Novel Bis-pyrazoles via Electrophilic Cyclization. Letters in Organic Chemistry, 2019, 16, 511-516.	0.5	1
15	Chiral Catalysts Utilized in the Nucleophilic Addition of Dialkyl-zinc Reagents to Carbonyl Compounds. Letters in Organic Chemistry, 2020, 17, 571-585.	0.5	1
16	Molecular Docking and Pharmacokinetic Studies of Aquillochin and Grewin as SARS-CoV-2 Mpro Inhibitors. Drug Delivery Letters, 2022, 12, .	0.5	1
17	Chiral catalysts utilized in the nucleophilic addition of dialkyl-zinc reagents to aldehydes. Mini-Reviews in Organic Chemistry, 2019, 16, .	1.3	0