

Haleh Hamedifar

List of Publications by Year in descending order

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33
papers

859
citations

777949

13
h-index

591227

27
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34
all docs

34
docs citations

34
times ranked

933
citing authors

#	ARTICLE	IF	CITATIONS
1	N-Arylation Reaction of 2-Amino-N-phenylbenzamide with Phenyl Boronic Acid via Chan-Evans-Lam (CEL) Type Reaction Using Cu@Phen@MGO Catalyst. <i>Catalysis Letters</i> , 2023, 153, 805-813.	1.4	4
2	The role of IL-17 and anti-IL-17 agents in the immunopathogenesis and management of autoimmune and inflammatory diseases. <i>International Immunopharmacology</i> , 2022, 102, 108402.	1.7	27
3	New 4-phenylpiperazine-carbodithioate-N-phenylacetamide hybrids: Synthesis, in vitro and in silico evaluations against cholinesterase and α -glucosidase enzymes. <i>Archiv Der Pharmazie</i> , 2022, 355, e2100313.	2.1	11
4	Coronavirus disease 2019 (COVID-19): An overview of the immunopathology, serological diagnosis and management. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e12998.	1.3	201
5	α -Glucosidase and α -amylase inhibition, molecular modeling and pharmacokinetic studies of new quinazolinone-1,2,3-triazole-acetamide derivatives. <i>Medicinal Chemistry Research</i> , 2021, 30, 702-711.	1.1	18
6	Novel Coumarin Containing Dithiocarbamate Derivatives as Potent α -Glucosidase Inhibitors for Management of Type 2 Diabetes. <i>Medicinal Chemistry</i> , 2021, 17, 264-272.	0.7	7
7	Quinazolinone-dihydropyrano[3,2-b]pyran hybrids as new α -glucosidase inhibitors: Design, synthesis, enzymatic inhibition, docking study and prediction of pharmacokinetic. <i>Bioorganic Chemistry</i> , 2021, 109, 104703.	2.0	12
8	Clinical, immunological, and genetic features in 780 patients with autoimmune lymphoproliferative syndrome (ALPS) and ALPS-like diseases: A systematic review. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1519-1532.	1.1	18
9	Clinical, Immunologic and Molecular Spectrum of Patients with Immunodeficiency, Centromeric Instability, and Facial Anomalies (ICF) Syndrome: A Systematic Review. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 664-672.	0.6	10
10	New 4,5-diphenylimidazole-acetamide-1,2,3-triazole hybrids as potent α -glucosidase inhibitors: synthesis, in vitro and in silico enzymatic and toxicity evaluations. <i>Monatshefte Für Chemie</i> , 2021, 152, 679-693.	0.9	8
11	Recent Opportunities and Challenges in Selective C-H Functionalization of Methyl Azaarenes: a Highlight from 2010 to 2020 Literatures. <i>Current Organic Synthesis</i> , 2021, 18, 761-789.	0.7	0
12	Clinical, immunological, and genetic features in 938 patients with autoimmune polyendocrinopathy candidiasis ectodermal dystrophy (APECED): a systematic review. <i>Expert Review of Clinical Immunology</i> , 2021, 17, 807-817.	1.3	17
13	Design, synthesis, and α -glucosidase-inhibitory activity of phenoxy-biscoumarin-N-phenylacetamide hybrids. <i>Archiv Der Pharmazie</i> , 2021, 354, e2100179.	2.1	10
14	Design and synthesis of phenoxy-methylbenzimidazole incorporating different aryl thiazole-triazole acetamide derivatives as α -glycosidase inhibitors. <i>Molecular Diversity</i> , 2021, , 1.	2.1	12
15	The Potential Role of Pro-Inflammatory and Anti-Inflammatory Cytokines in Epilepsy Pathogenesis. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1760-1774.	0.6	13
16	Synthesis and biological evaluation of a new series of benzofuran-1,3,4-oxadiazole containing 1,2,3-triazole-acetamides as potential α -glucosidase inhibitors. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22688.	1.4	6
17	Synthesis and pharmacological properties of polysubstituted 2-amino-4H-pyran-3-carbonitrile derivatives. <i>Molecular Diversity</i> , 2020, 24, 1385-1431.	2.1	34
18	Synthesis and biological evaluation of new benzimidazole-1,2,3-triazole hybrids as potential α -glucosidase inhibitors. <i>Bioorganic Chemistry</i> , 2020, 95, 103482.	2.0	50

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19	Autoimmunity in common variable immunodeficiency: a systematic review and meta-analysis. <i>Expert Review of Clinical Immunology</i> , 2020, 16, 1227-1235.	1.3	20
20	Novel quinazolinâ€“sulfonamid derivatives: synthesis, characterization, biological evaluation, and molecular docking studies. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, , 1-12.	2.0	9
21	New acridine-9-carboxamide linked to 1,2,3-triazole-N-phenylacetamide derivatives as potent Î±-glucosidase inhibitors: design, synthesis, in vitro, and in silico biological evaluations. <i>Medicinal Chemistry Research</i> , 2020, 29, 1836-1845.	1.1	10
22	Design, synthesis and biological evaluation of novel phthalimide-Schiff base-coumarin hybrids as potent Î±-glucosidase inhibitors. <i>Chemical Papers</i> , 2020, 74, 4379-4388.	1.0	18
23	Synthesis, characterization, molecular docking, and biological activities of coumarinâ€“1,2,3â€“triazoleâ€“acetamide hybrid derivatives. <i>Archiv Der Pharmazie</i> , 2020, 353, e2000109.	2.1	50
24	2,4-Dioxochroman Moiety Linked to 1,2,3-triazole Derivatives as Novel Î±-glucosidase Inhibitors: Synthesis, In vitro Biological Evaluation, and Docking Study. <i>Current Organic Chemistry</i> , 2020, 24, 2019-2027.	0.9	1
25	Cost-utility analysis of Macitentan Vs. Bosentan in pulmonary atrial hypertension. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 3634.	0.3	2
26	Biscoumarin-1,2,3-triazole hybrids as novel anti-diabetic agents: Design, synthesis, in vitro Î±-glucosidase inhibition, kinetic, and docking studies. <i>Bioorganic Chemistry</i> , 2019, 92, 103206.	2.0	70
27	A new series of Schiff base derivatives bearing 1,2,3â€“triazole: Design, synthesis, molecular docking, and Î±-glucosidase inhibition. <i>Archiv Der Pharmazie</i> , 2019, 352, e1900034.	2.1	25
28	Anticancer properties of N-alkyl-2, 4-diphenylimidazo [1, 2-a] quinoxalin-1-amine derivatives; kinase inhibitors. <i>Bioorganic Chemistry</i> , 2019, 90, 103055.	2.0	10
29	The use of magnetic starch as a support for an ionic liquid-Î²-cyclodextrin based catalyst for the synthesis of imidazothiadiazolamine derivatives. <i>International Journal of Biological Macromolecules</i> , 2019, 135, 453-461.	3.6	13
30	Synthesis and characterization of Î³-Fe ₂ O ₃ @SiO ₂ (CH ₂) ₃ â€“PDTCAâ€“Pd magnetic nanoparticles: a new and highly active catalyst for the Heck/Sonogashira coupling reactions. <i>New Journal of Chemistry</i> , 2019, 43, 8930-8938.	1.4	26
31	Mo (CO) ₆ â€“assisted Pdâ€“supported magnetic graphene oxideâ€“catalyzed carbonylationâ€“cyclization as an efficient way for the synthesis of 4(3 <i>H</i>)â€“quinazolinones. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4769.	1.7	14
32	Facile Nonâ€“Transition Metalâ€“Catalyzed Synthesis of 2â€“Thioâ€“2,3â€“dihydroquinazolinâ€“4(1 <i>H</i>)â€“one Derivatives via Oneâ€“Pot Multicomponent Reactions. <i>ChemistrySelect</i> , 2019, 4, 100-104.	0.7	8
33	A role for Th1-like Th17 cells in the pathogenesis of inflammatory and autoimmune disorders. <i>Molecular Immunology</i> , 2019, 105, 107-115.	1.0	122