

Elisa Uliassi

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,443
citations

516561

16
h-index

526166

27
g-index

30
all docs

30
docs citations

30
times ranked

3000
citing authors

#	ARTICLE	IF	CITATIONS
1	A perspective on multi-target drug discovery and design for complex diseases. <i>Clinical and Translational Medicine</i> , 2018, 7, 3.	1.7	481
2	The Hippo Pathway and YAP/TAZ-TEAD Protein-Protein Interaction as Targets for Regenerative Medicine and Cancer Treatment. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 4857-4873.	2.9	141
3	Multitarget Drug Design Strategy: Quinone-Tacrine Hybrids Designed To Block Amyloid- β^2 Aggregation and To Exert Anticholinesterase and Antioxidant Effects. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 8576-8589.	2.9	139
4	Tacrine-resveratrol fused hybrids as multi-target-directed ligands against Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2017, 127, 250-262.	2.6	95
5	Sustainable production of pharmaceutical, nutraceutical and bioactive compounds from biomass and waste. <i>Chemical Society Reviews</i> , 2021, 50, 11191-11207.	18.7	94
6	Novel tacrine-tryptophan hybrids: Multi-target directed ligands as potential treatment for Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 168, 491-514.	2.6	75
7	Two diseases, one approach: multitarget drug discovery in Alzheimer's and neglected tropical diseases. <i>MedChemComm</i> , 2014, 5, 853-861.	3.5	67
8	Toward the Development of Dual-Targeted Glyceraldehyde-3-phosphate Dehydrogenase/Trypanothione Reductase Inhibitors against <i>Trypanosoma brucei</i> and <i>Trypanosoma cruzi</i> . <i>ChemMedChem</i> , 2014, 9, 371-382.	1.6	48
9	From Companion Diagnostics to Theranostics: A New Avenue for Alzheimer's Disease?. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 7759-7770.	2.9	40
10	Structure-Based Design of 3-(4-Aryl-1 <i>H</i> -1,2,3-triazol-1-yl)-Biphenyl Derivatives as P2Y ₁₄ Receptor Antagonists. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 6149-6168.	2.9	38
11	Crassiflorone derivatives that inhibit <i>Trypanosoma brucei</i> glyceraldehyde-3-phosphate dehydrogenase (Tb GAPDH) and <i>Trypanosoma cruzi</i> trypanothione reductase (Tc TR) and display trypanocidal activity. <i>European Journal of Medicinal Chemistry</i> , 2017, 141, 138-148.	2.6	23
12	Design, synthesis, pharmacological characterization of a fluorescent agonist of the P2Y ₁₄ receptor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4733-4739.	1.0	22
13	Discovery of Sustainable Drugs for Neglected Tropical Diseases: Cashew Nut Shell Liquid (CNSL)-Based Hybrids Target Mitochondrial Function and ATP Production in <i>Trypanosoma brucei</i> . <i>ChemMedChem</i> , 2019, 14, 621-635.	1.6	21
14	Accelerating Drug Discovery Efforts for Trypanosomatid Infections Using an Integrated Transnational Academic Drug Discovery Platform. <i>SLAS Discovery</i> , 2019, 24, 346-361.	1.4	18
15	A Focused Library of Psychotropic Analogues with Neuroprotective and Neuroregenerative Potential. <i>ACS Chemical Neuroscience</i> , 2019, 10, 279-294.	1.7	18
16	Neuroregeneration versus neurodegeneration: toward a paradigm shift in Alzheimer's disease drug discovery. <i>Future Medicinal Chemistry</i> , 2017, 9, 995-1013.	1.1	17
17	Molecular basis for covalent inhibition of glyceraldehyde-3-phosphate dehydrogenase by a 2-phenoxy-1,4-naphthoquinone small molecule. <i>Chemical Biology and Drug Design</i> , 2017, 90, 225-235.	1.5	16
18	Phenothiazine-Tacrine Heterodimers: Pursuing Multitarget Directed Approach in Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2021, 12, 1698-1715.	1.7	16

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19	Enriching Proteolysis Targeting Chimeras with a Second Modality: When Two Are Better Than One. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 9507-9530.	2.9	14
20	Development of a Focused Library of Triazole-Linked Privileged Structure-Based Conjugates Leading to the Discovery of Novel Phenotypic Hits against Protozoan Parasitic Infections. <i>ChemMedChem</i> , 2018, 13, 678-683.	1.6	12
21	Turning Donepezil into a Multi-Target-Directed Ligand through a Merging Strategy. <i>ChemMedChem</i> , 2021, 16, 187-198.	1.6	11
22	Discovery of sustainable drugs for Alzheimer's disease: cardanol-derived cholinesterase inhibitors with antioxidant and anti-amyloid properties. <i>RSC Medicinal Chemistry</i> , 2021, 12, 1154-1163.	1.7	11
23	Cashew Nut Shell Liquid (CNSL) as a Source of Drugs for Alzheimer's Disease. <i>Molecules</i> , 2021, 26, 5441.	1.7	8
24	Therapeutic strategies for identifying small molecules against prion diseases. <i>Cell and Tissue Research</i> , 2023, 392, 337-347.	1.5	8
25	Medicinal Chemistry of Hybrids for Neurodegenerative Diseases. , 2017, , 259-277.		4
26	A nutraceutical based approach to reduce cholesterolaemia in patients previously intolerant of more than a statin: a pilot study. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2008, 1, 33-36.	0.2	3
27	Design, Synthesis and Structure-Activity Relationships of a Phenotypic Small Library against Protozoan Infections. <i>Proceedings (mdpi)</i> , 2017, 1, 648.	0.2	2
28	Identification of a Quinone Derivative as a YAP/TEAD Activity Modulator from a Repurposing Library. <i>Pharmaceutics</i> , 2022, 14, 391.	2.0	1