Ginson George

List of Publications by Year in descending order

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15 papers	324 citations	1307366 7 h-index	1199470 12 g-index
15	15	15	288
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Synthesis, molecular modelling, <i>in vitro</i> and <i>in vivo</i> evaluation of conophylline inspired novel benzyloxy substituted indole glyoxylamides as potent pancreatic lipase inhibitors. Journal of Biomolecular Structure and Dynamics, 2022, 40, 9530-9542.	2.0	6
2	Structural Modifications on Chalcone Framework for Developing New Class of Cholinesterase Inhibitors. International Journal of Molecular Sciences, 2022, 23, 3121.	1.8	9
3	Design and Synthesis of Echitamine Inspired Hybrid Analogues Containing Thiazolidinediones as Potential Pancreatic Lipase Inhibitors. Letters in Drug Design and Discovery, 2022, 19, .	0.4	0
4	Design, synthesis and biological evaluation of <i>N</i> â€substituted indoleâ€thiazolidinedione analogues as potential pancreatic lipase inhibitors. Chemical Biology and Drug Design, 2021, 98, 49-59.	1.5	12
5	Design, synthesis, <i>in silico </i> molecular modelling studies and biological evaluation of novel indole-thiazolidinedione hybrid analogues as potential pancreatic lipase inhibitors. New Journal of Chemistry, 2021, 45, 1381-1394.	1.4	22
6	Selected Class of Enamides Bearing Nitro Functionality as Dual-Acting with Highly Selective Monoamine Oxidase-B and BACE1 Inhibitors. Molecules, 2021, 26, 6004.	1.7	7
7	Pharmaceutical Application of Bio-actives from Alstonia Genus: Current Findings and Future Directions. Advanced Structured Materials, 2021, , 463-533.	0.3	0
8	Recent advances in the pharmacological diversification of quinazoline/quinazolinone hybrids. RSC Advances, 2020, 10, 41353-41392.	1.7	132
9	Investigation of synergistic potential of green tea polyphenols and orlistat combinations using pancreatic lipase assay-based synergy directed fractionation strategy. South African Journal of Botany, 2020, 135, 50-57.	1.2	10
10	Optimisation of an extraction conditions for Rumex nepalensis anthraquinones and its correlation with pancreatic lipase inhibitory activity. Journal of Food Composition and Analysis, 2020, 92, 103575.	1.9	7
11	Design, synthesis, biological evaluation, and molecular modeling studies of rhodanine derivatives as pancreatic lipase inhibitors. Archiv Der Pharmazie, 2019, 352, e1900029.	2.1	23
12	Development and validation of a new HPTLC-HRMS method for the quantification of a potent pancreatic lipase inhibitory lead Echitamine from Alstonia scholaris. Natural Product Research, 2019, 35, 1-5.	1.0	9
13	Natural Products-Based Pancreatic Lipase Inhibitors for Obesity Treatment. , 2019, , 149-191.		8
14	Design, synthesis, biological evaluation and molecular modelling studies of novel diaryl substituted pyrazolyl thiazolidinediones as potent pancreatic lipase inhibitors. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3749-3754.	1.0	37
15	Synthesis, evaluation and molecular modelling studies of 2-(carbazol-3-yl)-2-oxoacetamide analogues as a new class of potential pancreatic lipase inhibitors. Bioorganic and Medicinal Chemistry, 2017, 25, 609-620.	1.4	42