

Tzenge-Lien Shih

List of Publications by Year in descending order

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papers

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259
citing authors

#	ARTICLE	IF	CITATIONS
1	Expeditious Synthesis of Tri- and Tetrahydroazepanes from d-(âˆ™)-Quinic Acid as Potent Glycosidase Inhibitors. <i>Journal of Organic Chemistry</i> , 2007, 72, 4258-4261.	3.2	30
2	Single-component room-temperature discotic nematic liquid crystals formed by introducing an attraction-enhancing in-plane protrusion onto the hexa(phenylethynyl)benzene core. <i>Journal of Materials Chemistry</i> , 2012, 22, 12718.	6.7	15
3	Synthesis of polyhydroxy 7- and N-alkyl-azepanes as potent glycosidase inhibitors. <i>Carbohydrate Research</i> , 2011, 346, 183-190.	2.3	14
4	Halo-Substituted Chalcones and Azachalcones Inhibited Lipopolysaccharide-Stimulated Pro-Inflammatory Responses through the TLR4-Mediated Pathway. <i>Molecules</i> , 2018, 23, 597.	3.8	14
5	Investigation of borneols sold in Taiwan by chiral gas chromatography. <i>Journal of Food and Drug Analysis</i> , 2018, 26, 348-352.	1.9	13
6	Synthesis of a New Family of Aminocyclitols from D-(-)-Quinic Acid. <i>Synthetic Communications</i> , 2008, 38, 4139-4149.	2.1	12
7	Synthesis of novel C4-benzazole naphthalimide derivatives with potent anti-tumor properties against murine melanoma. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 789-794.	3.0	12
8	Resolution of isborneol and its isomers by GC/MS to identify â€œsyntheticâ€• and â€œsemiâ€•syntheticâ€• borneol products. <i>Chirality</i> , 2018, 30, 1233-1239.	2.6	11
9	Regioselectivity in the Ring Opening of Epoxides for the Synthesis of Aminocyclitols from D-(-)-Quinic Acid. <i>Molecules</i> , 2012, 17, 4498-4507.	3.8	8
10	Efficient Photodynamic Killing of Gram-Positive Bacteria by Synthetic Curcuminoids. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9024.	4.1	7
11	A novel naphthalimide derivative reduces platelet activation and thrombus formation via suppressing GPVI. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9434-9446.	3.6	5
12	An Alternative Synthesis of 3,4-Diaminoflavones to Evaluate Their Antioxidant Ability and Cell Apoptosis of Zebrafish Larvae. <i>Molecules</i> , 2012, 17, 8206-8216.	3.8	4
13	Discovery of a more potent anticancer agent than C4-benzazole 1,8-naphthalimide derivatives against murine melanoma. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 1254-1262.	1.4	4
14	Synthesis of selenium-containing biindolyls and their Diels-Alder reaction toward the synthesis of heteroannulated <i>indoles</i> and <i>carbazoles</i> . <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 829-837.	1.4	3
15	Improved Synthesis of Asymmetric Curcuminoids and Their Assessment as Antioxidants. <i>Molecules</i> , 2022, 27, 2547.	3.8	3
16	A case study of the iodine-mediated cyclization of C2-OH and C2-OH chalcones toward the synthesis of flavones: Reinvestigation of the mechanisms. <i>Journal of the Chinese Chemical Society</i> , 2021, 68, 1334-1338.	1.4	1
17	Synthesis of cinnamils and quinoxalines and their biological evaluation as anticancer agents. <i>Archiv Der Pharmazie</i> , 2022, , e2100448.	4.1	1
18	Synthesis of Novel Isoquinolino[5,4-ab]phenanthridine Derivatives via Pictet-Spengler Reaction. <i>Synthesis</i> , 2019, 51, 1377-1382.	2.3	0