

Tzenge-Lien Shih

List of Publications by Year in descending order

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18
papers

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19
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259
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Synthesis of cinnamils and quinoxalines and their biological evaluation as anticancer agents. <i>Archiv Der Pharmazie</i> , 2022, , e2100448. | 4.1 | 1 |
| 2 | Improved Synthesis of Asymmetric Curcuminoids and Their Assessment as Antioxidants. <i>Molecules</i> , 2022, 27, 2547. | 3.8 | 3 |
| 3 | A case study of the iodine-mediated cyclization of C ₂ -OH and C ₂ -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 |
| 4 | 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 |
| 5 | Synthesis of selenium-containing biindolyls and their Diels-Alder reaction toward the synthesis of heteroannulated <i>a</i> - and <i>c</i> -carbazoles. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 829-837. | 1.4 | 3 |
| 6 | Efficient Photodynamic Killing of Gram-Positive Bacteria by Synthetic Curcuminoids. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9024. | 4.1 | 7 |
| 7 | Discovery of a more potent anticancer agent than C ₄ -benzazole 1,8-naphthalimide derivatives against murine melanoma. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 1254-1262. | 1.4 | 4 |
| 8 | Synthesis of Novel Isoquinolino[5,4-ab]phenanthridine Derivatives via Pictet-Spengler Reaction. <i>Synthesis</i> , 2019, 51, 1377-1382. | 2.3 | 0 |
| 9 | 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 |
| 10 | Resolution of isoborneol and its isomers by GC/MS to identify <i>synthetic</i> and <i>semi-synthetic</i> borneol products. <i>Chirality</i> , 2018, 30, 1233-1239. | 2.6 | 11 |
| 11 | 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 |
| 12 | Synthesis of novel C ₄ -benzazole naphthalimide derivatives with potent anti-tumor properties against murine melanoma. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 789-794. | 3.0 | 12 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | Synthesis of polyhydroxy 7- and N-alkyl-azepanes as potent glycosidase inhibitors. <i>Carbohydrate Research</i> , 2011, 346, 183-190. | 2.3 | 14 |
| 17 | Synthesis of a New Family of Aminocyclitols from D-(-)-Quinic Acid. <i>Synthetic Communications</i> , 2008, 38, 4139-4149. | 2.1 | 12 |
| 18 | Expedient Synthesis of Tri- and Tetrahydroxyazepanes from d-(-)-Quinic Acid as Potent Glycosidase Inhibitors. <i>Journal of Organic Chemistry</i> , 2007, 72, 4258-4261. | 3.2 | 30 |