

Keiji Nishiwaki

List of Publications by Year in descending order

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16
papers

155
citations

1307594

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times ranked

192
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Determination of cyanide in blood by GC-MS using a new high selectivity derivatization reagent 1,2,3,3-tetramethyl-3H-indolium iodide. <i>Forensic Toxicology</i> , 2022, 40, 393-399. | 2.4 | 4 |
| 2 | Development of a cost-effective laser diode-induced fluorescence detection instrument for cyanide detection. <i>Analytical Sciences</i> , 2022, 38, 437-442. | 1.6 | 0 |
| 3 | A novel turn-on fluorescent sensor for cyanide ions based on the charge transfer transition of phenothiazine/indolium compounds. <i>Materials Advances</i> , 2021, 2, 6104-6111. | 5.4 | 7 |
| 4 | A new chemosensor for cyanide in blood based on the Pd complex of 2-(5-bromo-2-pyridylazo)-5-[N-(3-sulfopropyl)amino]phenol. <i>Analyst</i> , 2020, 145, 7759-7764. | 3.5 | 7 |
| 5 | Intermolecular Carbon-Carbon Bond Formation Followed by Intramolecular Cyclization of Electrochemically Generated Magnesium Anthracenes and Esters in the Presence of Chlorotrimethylsilane. <i>Electrochemistry</i> , 2020, 88, 314-320. | 1.4 | 0 |
| 6 | A CCR4 antagonist ameliorates atopic dermatitis-like skin lesions induced by dibutyl phthalate and a hydrogel patch containing ovalbumin. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1437-1444. | 5.6 | 25 |
| 7 | Structure-Activity Relationships and Docking Studies of Hydroxychavicol and Its Analogs as Xanthine Oxidase Inhibitors. <i>Chemical and Pharmaceutical Bulletin</i> , 2018, 66, 741-747. | 1.3 | 11 |
| 8 | Development of hemiacetal esterified levofloxacin to prevent chelation with metal-containing drugs. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 1527-1534. | 2.4 | 6 |
| 9 | Esterification of Carboxylic Acids with Alkyl Halides Using Electroreduction. <i>Electrochemistry</i> , 2015, 83, 161-164. | 1.4 | 2 |
| 10 | Identification of protein kinase CK2 inhibitors using solvent dipole ordering virtual screening. <i>European Journal of Medicinal Chemistry</i> , 2015, 96, 396-404. | 5.5 | 16 |
| 11 | Tetrahydrobenzotriazines as a new class of nematocide. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 1341-1345. | 3.0 | 10 |
| 12 | Antimalarial activity of 1-aryl-3,3-dialkyltriazenes. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 2856-2859. | 3.0 | 6 |
| 13 | Ultra Microanalysis of Ferric Ion Using Triazene and Capillary Electrophoresis. <i>Chemistry Letters</i> , 2006, 35, 1418-1419. | 1.3 | 1 |
| 14 | Formation of benzylamines from triazene compounds via a 1,2-proton shift. <i>Tetrahedron</i> , 2006, 62, 7034-7042. | 1.9 | 11 |
| 15 | A new method of constructing dearomatized compounds using triazene. <i>Tetrahedron</i> , 2006, 62, 10854-10858. | 1.9 | 10 |
| 16 | $\hat{\text{L}}^{\pm}$ -Lithiation of 1-Aryl-3,3-dialkyltriazenes and Intramolecular Conversion to Benzylamine and Tetrahydrobenzotriazine Derivatives. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 484-486. | 13.8 | 30 |