

# Keiji Nishiwaki

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

155  
citations

1307594

7  
h-index

1199594

12  
g-index

21  
all docs

21  
docs citations

21  
times ranked

192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-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
2	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
3	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
4	Formation of benzylamines from triazene compounds via a 1,2-proton shift. <i>Tetrahedron</i> , 2006, 62, 7034-7042.	1.9	11
5	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
6	A new method of constructing dearomatized compounds using triazene. <i>Tetrahedron</i> , 2006, 62, 10854-10858.	1.9	10
7	Tetrahydrobenzotriazines as a new class of nematocide. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 1341-1345.	3.0	10
8	A new chemosensor for cyanide in blood based on the Pd complex of 2-(5-bromo-2-pyridylazo)-5-[N-propyl-(3-sulfopropyl)amino]phenol. <i>Analyst</i> , 2020, 145, 7759-7764.	3.5	7
9	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
10	Antimalarial activity of 1-aryl-3,3-dialkyltriazenes. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 2856-2859.	3.0	6
11	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
12	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
13	Esterification of Carboxylic Acids with Alkyl Halides Using Electroreduction. <i>Electrochemistry</i> , 2015, 83, 161-164.	1.4	2
14	Ultra Microanalysis of Ferric Ion Using Triazene and Capillary Electrophoresis. <i>Chemistry Letters</i> , 2006, 35, 1418-1419.	1.3	1
15	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
16	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