

Kullapa Chanawanno

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53
papers

408
citations

11
h-index

18
g-index

53
ext. papers

436
ext. citations

3.3
avg, IF

3.23
L-index

#	Paper	IF	Citations
53	New tunable pyridinium benzenesulfonate amphiphiles as anti-MRSA quaternary ammonium compounds (QACs). <i>Journal of Molecular Structure</i> , 2022 , 1254, 132389	3.4	
52	The synthesis of a hexameric expanded hemiporphyrazine. <i>Journal of Porphyrins and Phthalocyanines</i> , 2020 , 24, 129-134	1.8	1
51	Amino acid ferrocene conjugates using sulfonamide linkages. <i>Journal of Organometallic Chemistry</i> , 2018 , 870, 121-129	2.3	6
50	1,7-Dipyrene-Containing Aza-BODIPYs: Are Pyrene Groups Effective as Ligands To Promote and Direct Complex Formation with Common Nanocarbon Materials?. <i>Journal of Physical Chemistry C</i> , 2018 , 122, 27893-27916	3.8	12
49	Observation of the Strong Electronic Coupling in Near-Infrared-Absorbing Tetraferrocene aza-Dipyrromethene and aza-BODIPY with Direct Ferrocene- π and Ferrocene- π Pyrrole Bonds: Toward Molecular Machinery with Four-Bit Information Storage Capacity. <i>Inorganic Chemistry</i> , 2017 , 56, 991-1000	5.1	26
48	The synthesis and structures of 1,1'-bis(sulfonyl)ferrocene derivatives. <i>Dalton Transactions</i> , 2016 , 45, 14320-6	4.3	12
47	Using Hydrazine to Link Ferrocene with Re(CO): A Modular Approach. <i>Journal of Organometallic Chemistry</i> , 2016 , 818, 145-153	2.3	10
46	Facile rhenium-peptide conjugate synthesis using a one-pot derived Re(CO) ₃ reagent. <i>Dalton Transactions</i> , 2016 , 45, 4729-35	4.3	5
45	Re(CO) ₃ -Templated Formation of Aza(dibenzo)dipyrromethenes. <i>Inorganic Chemistry</i> , 2016 , 55, 3209-11	5.1	10
44	New 1,1'-Ferrocene Bis(sulfonyl) Reagents. <i>ChemistrySelect</i> , 2016 , 1, 6438-6441	1.8	5
43	The synthesis and structures of arene-substituted azadipyrromethenes. <i>Polyhedron</i> , 2015 , 101, 276-281	2.7	3
42	Unusually Strong Long-Distance Metal-Metal Coupling in Bis(ferrocene)-Containing BOPHY: An Introduction to Organometallic BOPHYs. <i>Chemistry - A European Journal</i> , 2015 , 21, 18043-6	4.8	42
41	Synthesis, redox properties, and electronic coupling in the diferrocene aza-dipyrromethene and azaBODIPY donor-acceptor dyad with direct ferrocene- π pyrrole bond. <i>Inorganic Chemistry</i> , 2014 , 53, 4751-5	5.1	53
40	Facile solid phase peptide synthesis with a Re-lysine conjugate generated via a one-pot procedure. <i>Dalton Transactions</i> , 2014 , 43, 11452-5	4.3	5
39	2,2'-(2,4-Bis(naphthalen-1-yl)cyclo-butane-1,3-di-yl)bis-(1-methyl-pyridinium) bis-(4-chloro-benzene-sulfonate): thermal-induced [2+2] cyclo-addition reaction of a heterostilbene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014 , 70, o510-1		1
38	The synthesis and pH-dependent behaviour of Re(CO) ₃ conjugates with diimine phenolic ligands. <i>Dalton Transactions</i> , 2013 , 42, 13679-84	4.3	17
37	The synthesis of biologically relevant conjugates of Re(CO) using pyridine-2-carboxyaldehyde. <i>Journal of Organometallic Chemistry</i> , 2013 , 734, 25-31	2.3	11

36	(E)-2-[4-(Di-ethyl-amino)-styr-yl]-1-methyl-quinolinium 4-fluoro-benzene-sulfonate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013 , 69, o1510-1	2
35	Tyrosinase Inhibitory Activity of Pyrazole Derivatives. <i>Advanced Materials Research</i> , 2012 , 506, 194-197	o.5 0
34	2,2F[2,4-Bis(naphthalen-1-yl)cyclo-butane-1,3-di-yl]bis-(1-methyl-pyridinium) diiodide: thermal-induced [2 + 2] cyclo-addition reaction of a heterostilbene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o67-8	1
33	(E)-1-(2-Hy-droxy-phen-yl)-3-(2,4,5-trimeth-oxy-phen-yl)prop-2-en-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2287-8	1
32	2-[(E)-2-(4-Eth-oxy-phen-yl)ethen-yl]-1-methyl-pyridinium 4-chloro-benzene-sulfonate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o515-6	1
31	(E)-2-[4-(Diethyl-amino)-styr-yl]-1-methyl-pyridinium benzene-sulfonate mono-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o593-4	5
30	2-(2-Hy-droxy-3-meth-oxy-phen-yl)-6H-perimidin-6-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o715-6	2
29	(E)-1-(4-Amino-phen-yl)-3-(pyridin-3-yl)prop-2-en-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1770-1	1
28	(E)-2-[4-(Dimethyl-amino)-styr-yl]-1-methyl-pyridinium triiodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2151	2
27	(1E,1E)-4,4F[1,1F(Hydrazine-1,2-diyl-idene)bis-(ethan-1-yl-1-yl-idene)]diphenol dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2221-2	3
26	(E)-2-[4-(Diethyl-amino)-styr-yl]-1-methyl-pyridinium 4-chloro-benzene-sulfonate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2488-9	2
25	Redetermination of (E)-3-(anthracen-9-yl)-1-(2-hy-droxy-phen-yl)prop-2-en-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2554-5	2
24	2-[(E)-4-(Diethyl-amino)-styr-yl]-1-methyl-pyridinium iodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o2639-40	11
23	(E)-2-[4-(Dimethyl-amino)-styr-yl]-1-methyl-pyridinium 4-methyl-benzene-sulfonate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o1975-6	9
22	2-[(E)-4-(Dimethyl-amino)-styr-yl]-1-methyl-pyridinium 4-chloro-benzene-sulfonate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o2992-3	
21	2-[(E)-2-(4-Ethoxy-phen-yl)ethen-yl]-1-methyl-pyridinium 4-bromo-benzene-sulfonate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o305-6	1
20	2-[(E)-2-(4-Ethoxy-phen-yl)ethen-yl]-1-methyl-quinolinium iodide dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o938-9	5
19	Synthesis, structure and in vitro antibacterial activities of new hybrid disinfectants quaternary ammonium compounds: pyridinium and quinolinium stilbene benzenesulfonates. <i>European Journal of Medicinal Chemistry</i> , 2010 , 45, 4199-208	6.8 69

18	1-Methyl-4-[(1E,3E)-4-phenyl-buta-1,3-dien-yl]pyridinium iodide monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o651-2		
17	Bis[(E)-1-methyl-4-styrylpyridinium] 4-bromo-benzene-sulfonate iodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o1372-3		2
16	(E)-1-Methyl-4-[2-(2-naphth-yl)vin-yl]pyridinium iodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1406-7		3
15	(E)-1-Methyl-4-[2-(1-naphth-yl)vin-yl]pyridinium 4-bromo-benzene-sulfonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1144-5		11
14	2-[(E)-2-(4-Chloro-phen-yl)ethen-yl]-1-methyl-pyridinium 4-chloro-benzene-sulfonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1554-5		4
13	Bis[(E)-1-methyl-4-styrylpyridinium] 4-chloro-benzene-sulfonate iodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o2633-4		3
12	(E)-1-Methyl-4-[2-(1-naphth-yl)vin-yl]pyridinium 4-chloro-benzene-sulfonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o3115-6		2
11	2-[(E)-2-(4-Chloro-phen-yl)ethen-yl]-1-methyl-pyridinium 4-methoxy-benzene-sulfonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1549-50		2
10	2-[(E)-2-(4-Chloro-phen-yl)ethen-yl]-1-methyl-pyridinium 4-bromo-benzene-sulfonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1884-5		4
9	Synthesis and Crystal Structure of 2-[(E)-2-(4-Ethoxyphenyl)ethenyl]-1-methylpyridinium 4-methylbenzenesulfonate monohydrate. <i>X-ray Structure Analysis Online</i> , 2009 , 25, 127-128	0.2	4
8	(E)-1-Methyl-2-styrylpyridinium iodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1934-5		6
7	1,1FDimethyl-4,4F(2,4-di-1-naphthyl-cyclo-butane-1,3-di-yl)dipyridinium-(E)-1-methyl-4-[2-(1-naphth-yl)vin-yl]pyridinium (0.25/1.50/2/2). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o2048-9		4
6	1,1FDimethyl-4,4F[(2,4-diphenyl-cyclo-butane-1,3-di-yl)dipyridinium-(E)-1-methyl-4-styrylpyridinium-benzene-sulfonate (0.15/1.70/2). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o2346-7		3
5	(E)-1-Methyl-4-styrylpyridinium iodide monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o2676-7		
4	(E)-2-[4-(Dimethyl-amino)styr-yl]-1-methyl-quinolinium iodide sesquihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 64, o876-7		7
3	2-[(E)-2-(4-Chloro-phen-yl)ethen-yl]-1-methylpyridinium iodide monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 64, o1882-3		14
2	Bis[4-(4-hydroxystyryl)-1-methylpyridinium] triiodide iodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o1554-o1556		3
1	Bis[(E)-2-(3-hydr-oxy-4-methoxy-phen-yl)ethen-yl]-1-methyl-quinolinium tetra-iodidozincate(II) methanol solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 64, m126-7		

