

Qing-Shan Li

List of Publications by Year in descending order

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29
papers

484
citations

687363

13
h-index

677142

22
g-index

29
all docs

29
docs citations

29
times ranked

640
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of Group 11 Metal(I)-Arene Complexes: σ Bonding Mode and Molecule-Responsive Spectral Variations. <i>Organometallics</i> , 2003, 22, 633-640.	2.3	70
2	Gold(I) π -Arene Complexes. <i>Inorganic Chemistry</i> , 2006, 45, 1888-1890.	4.0	59
3	Macrocyclic dinuclear gold(I) and silver(I) NHCs complexes. <i>Inorganica Chimica Acta</i> , 2005, 358, 3653-3658.	2.4	46
4	Silver(I) N-heterocyclic carbene-bridged calix[4]arene analogues as efficient [60]fullerene receptors. <i>Chemical Communications</i> , 2007, , 147-149.	4.1	45
5	Chain-Walking Polymerization of Linear Internal Octenes Catalyzed by π -Diimine Nickel Complexes. <i>Organometallics</i> , 2018, 37, 1358-1367.	2.3	32
6	2,5-Bis(2-(diphenylphosphino)phenyl)-1,3,4-oxadiazole ligands and their Cu(I) complexes for Sonogashira coupling reaction. <i>Applied Organometallic Chemistry</i> , 2014, 28, 298-303.	3.5	27
7	Dinuclear Ag(I) metallamacrocycles of bis-N-heterocyclic carbenes bridged by calixarene fragments: synthesis, structure and chemosensing behavior. <i>CrystEngComm</i> , 2013, 15, 6948.	2.6	22
8	First Heterobimetallic Seven-Membered Macrocyclic Complex with a Fe(0) π -Cu(I) Donor π -Acceptor Bond. <i>Organometallics</i> , 2001, 20, 4126-4128.	2.3	21
9	Synthesis and Characterization of Diiron Thiadithiolate Complexes Related to the Active Site of [FeFe]-Hydrogenases. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 1119-1128.	2.0	20
10	New nickel(II) diimine complexes bearing phenyl and π -phenethyl groups: synthesis, characterization and ethylene polymerization behaviour. <i>Applied Organometallic Chemistry</i> , 2014, 28, 477-483.	3.5	19
11	Novel bis(phenylselenoalkoxy)calix[4]arene molecular tweezer receptors as sensors for ion-selective electrodes. <i>Perkin Transactions II RSC</i> , 2002, , 796-801.	1.1	15
12	Application of natural products derivatization method in the design of targeted anticancer agents from 2000 to 2018. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 115150.	3.0	14
13	Heterobimetallic Pt(II) π -M(I) (M = Cu, Ag) eight-membered macrocyclic complexes with large-bite P,N-ligand bridges. Electronic supplementary information (ESI) available: UV-vis absorption spectra and the fluorescence excitation and emission spectra of complexes 3 and 5. See http://www.rsc.org/suppdata/DT/B2/B211301P/ . <i>Dalton Transactions</i> , 2003, , 1551-1557.	3.3	13
14	Extended Calix[4]arene Analogues by Two π -Cu(I) π -P Bridges and Anion Encapsulation. <i>Inorganic Chemistry</i> , 2006, 45, 7986-7987.	4.0	12
15	The Calix-Shaped Metallocyclophane [Rh{9,10-bis(2-(diphenylphosphino)ethyl)anthracene}(CO)Cl] ₃ and Its Solution Behavior. <i>Organometallics</i> , 2002, 21, 4894-4896.	2.3	11
16	Mono- and dinuclear Hg(II) complexes of bis-(N-heterocyclic carbene) bridged with calixarene fragments: Synthesis, structure and sensing behavior. <i>Journal of Organometallic Chemistry</i> , 2014, 749, 180-187.	1.8	11
17	Synthesis of multi-imidazolium salt ligands containing calixarene fragments and their N-heterocyclic carbene Ag(I) macrocyclic complexes. <i>Polyhedron</i> , 2015, 85, 732-739.	2.2	10
18	Synthesis, Structure and Ion Extraction Properties of Novel Monooxa-diselkylene-1,9-dioxy Substituted Calix[4]arene Derivatives. <i>Chinese Journal of Chemistry</i> , 2006, 24, 674-680.	4.9	7

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19	Synthesis, bioactivities and 3D-QSAR of novel avermectin B2a aglycon derivatives. Chinese Chemical Letters, 2020, 31, 141-144.	9.0	6
20	Influences of hard donor on cation selectivities closing to soft selenium donor in tweezer-like calix[4]arene receptors. Chinese Journal of Chemistry, 2004, 22, 804-810.	4.9	4
21	Synthesis and Activity Investigation of Novel 1 <i>H</i> -Purin-6(9 <i>H</i>)-one and 3 <i>H</i> -Imidazo[4,5- <i>d</i>][1,2,3]triazin-4(7 <i>H</i>)-one Derivatives. ACS Omega, 2019, 4, 15742-15753.	3.5	4
22	Synthesis and Insecticidal Activity of <i>o</i> -Carboxamidobenzamide Compounds Containing 2-(Substituted) Tj ETQq0 0,0,rgBT /Oyerlock 10	1.3	4
23	Reactions of Cyclohexyl Isocyanide with λ^5 -Substituted Cyclopentadienyl Mo ξ 1/2Mo Triply Bonded Complexes. Crystal Structure of [Mo(CO) ₂ (λ^5 -C ₅ H ₄ CO ₂ CH ₃) ₂] ₂ Chinese Journal of Chemistry, 2009, 27, 1711-1715.	4.9	3
24	Synthesis of a Tweezer-like Bis(phenylthiaproxy)calix[4]arene as a Cation-Enhanced Sensor for Ion-Selective Electrodes. Chinese Journal of Chemistry, 2002, 20, 1109-1114.	4.9	3
25	Preparation, Structural Characterization and Luminescent Property of Binuclear Silver (I) Complex Formed by Benzotriazole and λ -Hydroxymethyl Benzotriazole. Chinese Journal of Chemistry, 2002, 20, 878-883.	4.9	2
26	Gold(I) and silver(I) complexes of a diphosphine analog of a half-calix[4]arene moiety. Polyhedron, 2013, 50, 502-506.	2.2	2
27	Novel self-adaptive boat-shaped complexes with a tetraphosphine ligand. Dalton Transactions, 2018, 47, 13689-13695.	3.3	1
28	Synthesis, bioactivity, action mode and 3D-QSAR of novel anthranilic diamide derivatives. Chinese Chemical Letters, 2019, 30, 417-420.	9.0	1
29	Preparation and characterization of clusters containing the MNiRuS (M = Mo or W) core. Journal of Coordination Chemistry, 2004, 57, 295-301.	2.2	0