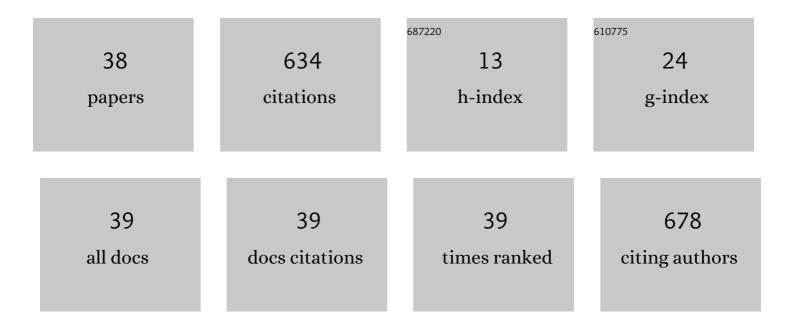
Ali Naghipour

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A comparative study of palladium-based coordination compounds with bidentate (N,N, P,P and P,O) ligands; Design, synthesis, X-ray structural, catalytic activity and DFT studies. Inorganica Chimica Acta, 2021, 515, 120039.	1.2	5
2	Enrichment of cardiovascular drugs using rhamnolipid bioaggregates after dispersive solid phase extraction based water compatible magnetic molecularly imprinted biopolymers. Microchemical Journal, 2020, 157, 104874.	2.3	12
3	Organometallic polymer-functionalized Fe3O4 nanoparticles as a highly efficient and eco-friendly nanocatalyst for C–C bond formation. Transition Metal Chemistry, 2018, 43, 463-472.	0.7	8
4	Catalytic Performance Studies of New Pd and Pt Schiff Base Complexes Covalently Immobilized on Magnetite Nanoparticles as the Environmentally Friendly and Magnetically Recoverable Nanocatalyst in C–C Cross Coupling Reactions. Catalysis Letters, 2018, 148, 732-744.	1.4	11
5	Fe ₃ O ₄ @chitosanâ€bound picolinaldehyde Cu complex as the magnetically reusable nanocatalyst for adjustable oxidation of sulfides. Environmental Progress and Sustainable Energy, 2018, 37, 1626-1631.	1.3	11
6	Synthesis, crystal structural study and catalyst active of benzyloxycarbonylmethyl triphenylphosphonium hexabromopalladate (II) in amination of aryl halides and Suzuki cross-coupling reaction. Journal of the Iranian Chemical Society, 2018, 15, 2123-2134.	1.2	1
7	Catalytic performance of tannic acid-SO3H supported on Fe3O4@SiO2 nanoparticles for synthesis of 2,3-dihydroquinazolin-4(1H)-ones. Solid State Sciences, 2018, 83, 107-114.	1.5	5
8	Anchored complexes of Ni, Pt, and Pd on Fe ₃ O ₄ nanoparticles as new and eco-friendly nanocatalysts in Suzuki and Heck coupling reactions. Journal of Coordination Chemistry, 2018, 71, 2924-2940.	0.8	8
9	K2PdCl4/PPh3-catalyzed Carbon-sulfur Coupling Reaction; An Efficient and One-pot Method to Direct Synthesis of Organic Disulfides/Sulfides from Aryl Halides and Thiourea. Letters in Organic Chemistry, 2018, 15, 899-904.	0.2	1
10	The Role of Weak Intermolecular Interactions in the Assembly of a Series of d10 Metal Coordination Polymers Based on N,NÊ1-Bis-Pyridin-3-Ylmethylene-Naphtalene-1,5-Diamine Ligand; Ultrasonic Synthesis, Spectroscopic and Structural Characterization. Journal of Inorganic and Organometallic Polymers and Materials, 2017, 27, 406-417.	1.9	4
11	The role of non-covalent interactions in the crystal structure of two new nano coordination polymers of Cd(II) and Hg(II) based on N,N′-Bis-pyridin-4-ylmethylene-naphthalene-1,5-diamine ligand. Journal of Molecular Structure, 2017, 1135, 26-31.	1.8	7
12	Chitosan-Pd (II) Complex-Decorated Fe ₃ O ₄ Nanoparticle as the Highly Effective and Magnetically Recyclable Catalyst for Suzuki and Heck Coupling Reactions. Comments on Inorganic Chemistry, 2017, 37, 201-218.	3.0	12
13	Synthesis of sulfides via reaction of aryl/alkyl halides with S ₈ as a sulfur-transfer reagent catalyzed by Fe ₃ O ₄ -magnetic-nanoparticles-supported L-Histidine-Ni(II). Journal of Sulfur Chemistry, 2017, 38, 303-313.	1.0	19
14	[Benzylamine-K2-C,N]1,2-Bis (Diphenylphosphino)-Propane-k2-P,P] Palladium}Perchlorate, Mononuclear Complex of Ortho-Palladated Derived from Benzylamine. Iranian Journal of Science and Technology, Transaction A: Science, 2017, 41, 129-133.	0.7	1
15	Crystal structure of a novel polymorph of trans-dichlorobis (triphenylphosphine) palladium (II) and its application as a novel, efficient and retrievable catalyst for the amination of aryl halides and stille cross-coupling reactions. Journal of Organometallic Chemistry, 2017, 841, 31-38.	0.8	13
16	Synthesis, characterization and antibacterial study of cyclometalated rhodium(III) complex containing dithiocarbamate. Journal of Molecular Structure, 2016, 1121, 128-134.	1.8	4
17	Synthesis, crystal structure study and high efficient catalytic activity of di-l¼bromo-trans–dibromobis[(benzyl)(4-methylphenyl)(phenyl)phosphine] dipalladium(II) in Suzuki–Miyaura and Heck–Mizoroki C–C coupling reactions. Polyhedron, 2016, 119, 517-524.	1.0	14
18	Synthesis and Xâ€ray structural characterization of a bidendate phosphine (dppe) palladium(II) complex and its application in Stille and Suzuki crossâ€coupling reactions. Applied Organometallic Chemistry, 2016, 30, 998-1003.	1.7	5

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19	Fabrication of chitosan-bond-2-hydroxy-1-naphthaldehyde Cu complex covalently linked magnetite nanoparticles as an efficient, reusable and magnetically separable catalyst for the selective oxidation of sulfides to sulfoxides using 30% H ₂ O ₂ under solvent-free conditions. Materials Technology, 2016, 31, 846-853.	1.5	15
20	Sonochemical Syntheses and Structural Elucidation of New Dinuclear Lanthanum (III) Complex: Precursors for La2O3 Nanostructure. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2016, 46, 1865-1870.	0.6	1
21	Efficient oxidation of sulfides into sulfoxides catalyzed by a chitosan–Schiff base complex of Cu(II) supported on supramagnetic Fe3O4 nanoparticles. Environmental Chemistry Letters, 2016, 14, 207-213.	8.3	21
22	Bis[(2-methylacetatobenzyl)tri(p-tolyl)phosphonium]hexabromodipalladate(II); synthesis, characterization, structural study and application as a retrievable heterogeneous catalyst for the amination of aryl halides and Stille cross-coupling reaction. Inorganica Chimica Acta, 2016, 446, 97-102.	1.2	14
23	Synthesis, characterization and structural study of a phosphonium salt containing the [Pd 2 Br 6] 2â^' ion and its application as a novel, efficient and renewable heterogeneous catalyst for amination of aryl halides and the Stille cross-coupling reaction. Polyhedron, 2016, 105, 18-26.	1.0	11
24	Heterogeneous Fe3O4@chitosan-Schiff base Pd nanocatalyst: Fabrication, characterization and application as highly efficient and magnetically-recoverable catalyst for Suzuki–Miyaura and Heck–Mizoroki C–C coupling reactions. Catalysis Communications, 2016, 73, 39-45.	1.6	131
25	From phosphonium salts to binuclear ortho-palladated phosphorus ylides. Polyhedron, 2015, 87, 349-353.	1.0	5
26	Synthesis, characterization and structural studies of new palladium(II) complexes including non-symmetric phosphorus ylides. Inorganica Chimica Acta, 2010, 363, 3973-3980.	1.2	38
27	A kinetic method for the determination of thiourea by its catalytic effect in micellar media. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 72, 327-331.	2.0	32
28	Classical black-brane and non-commutative geometry. Chaos, Solitons and Fractals, 2009, 41, 1518-1519.	2.5	4
29	Non-commutative geometry and matrix quantum mechanics. Chaos, Solitons and Fractals, 2009, 42, 62-64.	2.5	4
30	Minimal length uncertainty and generalized non-commutative geometry. Chaos, Solitons and Fractals, 2009, 42, 2833-2835.	2.5	2
31	Kinetic-spectrophotometry method for determination of ultra trace amounts of aluminum in food samples. Food Chemistry, 2009, 116, 1019-1023.	4.2	35
32	Simple protocol for the synthesis of the asymmetric PCP pincer ligand [C6H4-1-(CH2PPh2)-3-(CH(CH3)PPh2)] and its Pd(II) derivative [PdCl{C6H3-2-(CH2PPh2)-6-(CH(CH3)PPh2)}]. Polyhedron, 2008, 27, 1947-1952.	1.0	13
33	Determination of Ultra Trace Amounts of Uranium (VI) by Adsorptive Stripping Voltammetry Using L-3-(3, 4-dihydroxy phenyl) Alanine as a Selective Complexing Agent. Analytical Letters, 2008, 41, 1128-1143.	1.0	17
34	Correction to the Higher Dimensional Black Hole Entropy. Acta Physica Polonica A, 2008, 114, 651-655.	0.2	16
35	Probing the natural broadening of hydrogen atom spectrum based on the minimal length uncertainty. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 650, 33-35.	1.5	27
36	A highly active two six-membered phosphinite palladium PCP pincer complex [PdCl{C6H3(CH2OPPri)2-2,6}]. Polyhedron, 2007, 26, 1445-1448.	1.0	59

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37	Synthesis of a new class of unsymmetrical PCP′ pincer ligands and their palladium (II) complexes: X-ray structure determination of PdCl{C6H3-2-CH2PPh2-6-CH2PBut2}. Journal of Organometallic Chemistry, 2004, 689, 2494-2502.	0.8	32
38	Crystal and molecular structure of cis-Dichlorobis(triphenylphosphite) Platinum(II). Molecules, 2001, 6, 777-783.	1.7	6