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Choline chloride/CuCl as an effective homogeneous catalyst for palladium-free Sonogashira cross-coupling reactions

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#	Paper	IF	Citations
43	Poly(vinylpyridine)-Grafted Silica Containing Palladium or Nickel Nanoparticles as Heterogeneous Catalysts for the Sonogashira Coupling Reaction. <i>ChemPlusChem</i> , 2014 , 79, n/a-n/a	2.8	6
42	Palladium-Mediated Organofluorine Chemistry. <i>Advances in Organometallic Chemistry</i> , 2014 , 62, 1-110	3.8	15
41	Efficient synthesis and characterization of ergosterol laurate in a solvent-free system. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 11748-55	5.7	15
40	Inorganic-organic hybrid silica based tin complex as a novel, highly efficient and recyclable heterogeneous catalyst for the one-pot preparation of spirooxindoles in water. <i>Dalton Transactions</i> , 2014 , 43, 15791-7	4.3	26
39	Recent advances and perspectives in copper-catalyzed Sonogashira coupling reactions. <i>RSC Advances</i> , 2014 , 4, 21688-21698	3.7	134
38	ChemInform Abstract: Choline Chloride/CuCl as an Effective Homogeneous Catalyst for Palladium-Free Sonogashira Cross-Coupling Reactions.. <i>ChemInform</i> , 2014 , 45, no-no		
37	Methionine: a green and efficient promoter for copper-catalyzed Sonogashira cross-coupling reactions. <i>Applied Organometallic Chemistry</i> , 2015 , 29, 787-792	3.1	7
36	Bis(pyrazolyl)methane Copper Complexes as Robust and Efficient Catalysts for Sonogashira Couplings. <i>European Journal of Organic Chemistry</i> , 2015 , 2015, 7475-7483	3.2	14
35	Deep Eutectic Mixtures: Promising Sustainable Solvents for Metal-Catalysed and Metal-Mediated Organic Reactions. <i>European Journal of Inorganic Chemistry</i> , 2015 , 2015, 5147-5157	2.3	144
34	Recent advances in the application of deep eutectic solvents as sustainable media as well as catalysts in organic reactions. <i>RSC Advances</i> , 2015 , 5, 48675-48704	3.7	392
33	Zinc (II) chloride-based deep eutectic solvents for application as electrolytes: Preparation and characterization. <i>Journal of Molecular Liquids</i> , 2015 , 204, 76-83	6	42
32	Synthesis of Multinuclear Copper Complexes Bridged by Diquinolylamidinates and Their Application to Copper-Catalyzed Coupling of Terminal Alkynes and Aryl, Allyl, and Benzyl Halides. <i>Organometallics</i> , 2015 , 34, 1191-1196	3.8	16
31	Efficient Catalytic Sonogashira Reaction Catalysed by Modified Fibre-Palladium(II) Complex in Air. <i>Journal of Chemical Research</i> , 2015 , 39, 478-481	0.6	1
30	Copper(I) catalyzed Sonogashira reactions promoted by monobenzyl nicotinium chloride, a N-donor quaternary ammonium salt. <i>RSC Advances</i> , 2015 , 5, 94369-94374	3.7	14
29	Recent Advances in Green Synthesis of 3,3'-Spirooxindoles via Isatin-Based One-Pot Multicomponent Cascade Reactions in Aqueous Medium. <i>ChemistrySelect</i> , 2016 , 1, 6948-6960	1.8	56
28	A click strategy for the immobilization of palladium nanoparticles onto silica: efficient and recyclable catalysts for carbon-carbon bond formation under mild reaction conditions. <i>RSC Advances</i> , 2016 , 6, 78080-78089	3.7	15
27	Functionalized Pyridones: efficient ligand for Cu catalyzed Sonogashira-type cross-coupling reaction. <i>RSC Advances</i> , 2016 , 6, 109296-109300	3.7	4

26	Synthesis of thiospinel CuCo ₂ S ₄ and CuCo ₂ S ₄ /reduced-graphene oxide nano hybrids as highly effective catalysts for the Sonogashira reaction. <i>New Journal of Chemistry</i> , 2017 , 41, 3392-3398	3.6	9
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24	Choline based ionic liquids and their applications in organic transformation. <i>Journal of Molecular Liquids</i> , 2017 , 227, 234-261	6	142
23	An efficient and inexpensive visible light photoredox copper catalyst for N-N bond-forming reactions: the one-pot synthesis of indazolo[2,3-b]quinolines. <i>Journal of the Iranian Chemical Society</i> , 2018 , 15, 981-986	2	1
22	Deep eutectic solvent-catalyzed arylation of benzoxazoles with aromatic aldehydes.. <i>RSC Advances</i> , 2018 , 8, 11127-11133	3.7	30
21	Copper(I) complex covalently anchored on graphene oxide as an efficient and recyclable catalyst for Sonogashira reaction. <i>Applied Organometallic Chemistry</i> , 2018 , 32, e3964	3.1	13
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16	Ligand-supported palladium-catalyzed cross-coupling reactions of (hetero) aryl chlorides. <i>Synthetic Communications</i> , 2019 , 49, 2117-2146	1.7	8
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14	Hydroarylation of alkynes and alkenes through alumina-sulfuric acid catalyzed regioselective CC bond formation. <i>Tetrahedron Letters</i> , 2019 , 60, 1091-1095	2	7
13	Copper in Cross-Coupling Reactions: I. Sonogashira-Hagihara Reaction. <i>Russian Journal of Organic Chemistry</i> , 2019 , 55, 1445-1458	0.7	8
12	Development of environmental friendly synthetic strategies for Sonogashira cross coupling reaction: An update. <i>Synthetic Communications</i> , 2019 , 49, 167-192	1.7	20
11	The effect of electrodeposition time on CuCl anodes from waste copper etchant. <i>Surface Innovations</i> , 2020 , 8, 263-269	1.9	0
10	Cu-Catalyzed Organic Reactions in Deep Eutectic Solvents (DESs). 2020 , 103-117		0
9	Pd-free, Sonogashira cross-coupling reaction. An update. <i>Journal of Organometallic Chemistry</i> , 2021 , 936, 121712	2.3	10

8	Choline Chloride-based Deep Eutectic Solvents for Degradation of Waste Cotton Fibrics to 5-Hydroxymethylfurfural. <i>Fibers and Polymers</i> ,	2	0
7	Extraction of tetrahedral CuCl anode from the waste copper etchant and surface modification with graphene quantum dots. <i>Ionics</i> , 2021 , 27, 4383-4391	2.7	1
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5	Choline based deep eutectic solvent mediated Friedlander annulation: A sustainable and regioselective approach to polysubstituted quinoline. <i>Current Research in Green and Sustainable Chemistry</i> , 2022 , 5, 100272	4.1	0
4	Organic/inorganic copper(I)-based ionic structures [cation] ⁺ [Cu _n Cl _{n+1}] ⁻ Efficient and versatile nanocatalysts for organic reactions. <i>Journal of Organometallic Chemistry</i> , 2022 , 962, 122271	2.3	
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