

# Leslie Reguera

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

559  
citations

933447

10  
h-index

940533

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16  
docs citations

16  
times ranked

700  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent progress in transition metal hexacyanometallates: From structure to properties and functionality. <i>Coordination Chemistry Reviews</i> , 2022, 453, 214274.	18.8	28
2	Mixed Ni <sup>2+</sup> Co <sup>2+</sup> Transition Metal Nitroprusside: Determination of Its Electrochemical Behavior and Electrocatalytic Activity towards the Oxidation of Phenylhydrazine. <i>ChemistrySelect</i> , 2022, 7, .	1.5	1
3	Transition metal nitroprussides: Crystal and electronic structure, and related properties. <i>Coordination Chemistry Reviews</i> , 2021, 434, 213764.	18.8	35
4	On the CN <sup>≡</sup> K coordination modes in K <sub>n</sub> [M <sup>n</sup> (CN) <sub>6</sub> ] <sup>n-</sup> ·xH <sub>2</sub> O: first evidence of CN <sup>≡</sup> K electron-deficient bonding. <i>Dalton Transactions</i> , 2021, 50, 2510-2520.	3.3	1
5	Charge Redistribution Effects in Hexacyanometallates Evaluated from XPS Data. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 137-145.	2.0	25
6	Cu <sup>I</sup> Cu <sup>II</sup> and Ag <sup>I</sup> -isocyanobenzoates as novel 1D semiconducting coordination oligomers. <i>Dalton Transactions</i> , 2020, 49, 12432-12440.	3.3	1
7	Macrocyclic Iminopeptides Diversify To Better Target Proteins. <i>ChemMedChem</i> , 2020, 15, 1111-1112.	3.2	1
8	Peptide macrocyclization by transition metal catalysis. <i>Chemical Society Reviews</i> , 2020, 49, 2039-2059.	38.1	72
9	Hydrothermal Recrystallization as a Strategy to Reveal the Structural Diversity in Hexacyanometallates: Nickel and Copper Hexacyanoosmates(II). <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 1763-1774.	2.0	5
10	New Cubic Phases for T <sub>2</sub> M[CN] <sub>6</sub> ·xH <sub>2</sub> O with T = Ni, Cu and M = Ru, Os: Improving the Robustness and Modulating the Electron Density at the Cavity Surfaces. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 3023-3032.	2.0	6
11	Steroid diversification by multicomponent reactions. <i>Beilstein Journal of Organic Chemistry</i> , 2019, 15, 1236-1256.	2.2	16
12	Multicomponent Reaction Toolbox for Peptide Macrocyclization and Stapling. <i>Chemical Reviews</i> , 2019, 119, 9836-9860.	47.7	209
13	On the Scope of XPS as Sensor in Coordination Chemistry of Transition Metal Hexacyanometallates. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 1724-1732.	2.0	26
14	Bimetallic Co <sup>2+</sup> and Mn <sup>2+</sup> Hexacyanoferrate for Hydrogen Peroxide Electrooxidation and Its Application in a Highly Sensitive Cholesterol Biosensor. <i>ChemElectroChem</i> , 2019, 6, 1567-1573.	3.4	18
15	Multicomponent Reactions in Ligation and Bioconjugation Chemistry. <i>Accounts of Chemical Research</i> , 2018, 51, 1475-1486.	15.6	102
16	Synthesis, Crystal Structures, and Properties of Zeolite-Like T <sub>3</sub> (H <sub>3</sub> O) <sub>2</sub> [M(CN) <sub>6</sub> ] <sub>2</sub> ·xH <sub>2</sub> O (T = Co, Zn; M = Ru, Os). <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 2980-2989.		13