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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ancillary ligand electro-activity effects towards phenyl acetylene homocoupling reaction by a nickel(Ni^{II}) complex of a non-innocent $\text{O}^{\cdot-}$ -amino phenol ligand: a mechanistic insight. RSC Advances, 2020, 10, 24176-24189.	3.6	8
2	Biradical $\text{O}^{\cdot-}$ -iminobenzosemiquinonato($\text{O}^{\cdot-}$) complexes of nickel(Ni^{II}): catalytic activity in three-component coupling of aldehydes, amines and alkynes. RSC Advances, 2021, 11, 12845-12859.	3.6	5
3	A Theoretical Study on the Dynamics of $\text{O}(\text{P}) + \text{H}_2\text{S}(\text{A})$ Reaction on an Interpolated Potential Energy Surface. Bulletin of the Chemical Society of Japan, 2017, 90, 1141-1151.	3.2	3
4	The kinetics and dynamics of the multichannel multiwell reaction of $\text{CO}(\text{X}^+)$ with $\text{OH}(\text{Y})$: theoretical investigation. SN Applied Sciences, 2020, 2, 1.	2.9	3
5	A new polypyridyl-based Ru (II) complex as a highly efficient electrocatalyst for CO_2 reduction. Applied Organometallic Chemistry, 2020, 34, e5389.	3.5	2
6	A biradical oxo-molybdenum complex containing semiquinone and o-aminophenol benzoxazole-based ligands. RSC Advances, 2020, 10, 40853-40866.	3.6	2
7	Ab Initio-Based Global Potential Energy Surface and Reaction Dynamics for $\text{H}_2\text{S} + \text{C}$. Journal of Physical Chemistry A, 2020, 124, 7901-7910.	2.5	1
8	A theoretical study on the kinetics of multichannel Multiwell reaction of $\text{H}_2\text{S}(\text{A})$ with $\text{HO}_2(\text{B})$. Molecular Physics, 2020, 118, e1583387.	1.7	0