

Feda'a M Al-Qaisi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7738548/publications.pdf>

Version: 2024-02-01

17
papers

180
citations

1040056

9
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalysis of Cycloaddition of Carbon Dioxide and Epoxides Using a Bifunctional Schiff Base Iron(III) Catalyst. <i>ChemistrySelect</i> , 2016, 1, 545-548.	1.5	29
2	Cross-linked, porous imidazolium-based poly(ionic liquid)s for CO ₂ capture and utilisation. <i>New Journal of Chemistry</i> , 2021, 45, 16452-16460.	2.8	23
3	Pyridinethiol-Assisted Dissolution of Elemental Gold in Organic Solutions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 17104-17109.	13.8	22
4	Titanium Alkoxide Complexes as Catalysts for the Synthesis of Cyclic Carbonates from Carbon Dioxide and Epoxides. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 5363-5367.	2.0	19
5	The eternal battle to combat global warming: (thio)urea as a CO ₂ wet scrubbing agent. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 11829-11837.	2.8	13
6	<i>trans</i> - and <i>cis</i> -Cobalt(III), Iron(III), and Chromium(III) Complexes Based on $\hat{1}$ - and $\hat{3}$ -Diimine Schiff Base Ligands: Synthesis and Evaluation of the Complexes as Catalysts for Oxidation of L-Cysteine. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2008, 634, 956-961.	1.2	11
7	Mechanistic insights on CO ₂ utilization using sustainable catalysis. <i>New Journal of Chemistry</i> , 2021, 45, 22280-22288.	2.8	11
8	CO ₂ coupling with epoxides catalysed by using one-pot synthesised, <i>in situ</i> activated zinc ascorbate under ambient conditions. <i>Dalton Transactions</i> , 2020, 49, 7673-7679.	3.3	10
9	Pyridinethiol-Assisted Dissolution of Elemental Gold in Organic Solutions. <i>Angewandte Chemie</i> , 2018, 130, 17350-17355.	2.0	9
10	Synthesis of Cobalt(III), Iron(III), and Chromium(III) Complexes with Salicylaldiminato Ligands: Evaluation of the Complexes as Catalysts for Oxidation of L-Cysteine. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2008, 63, 848-852.	0.7	7
11	CO ₂ fixation into cyclic carbonates catalyzed by single-site aprotic organocatalysts. <i>Reaction Chemistry and Engineering</i> , 2022, 7, 1807-1817.	3.7	7
12	$\hat{3}$ -Diimine palladium(II) based complexes mediated polymerization of methyl methacrylate. <i>Arabian Journal of Chemistry</i> , 2017, 10, S1209-S1215.	4.9	6
13	Activation of $\hat{2}$ -diketones for CO ₂ capture and utilization. <i>Reaction Chemistry and Engineering</i> , 2021, 6, 2364-2375.	3.7	4
14	CS ₂ /CO ₂ Utilization Using Mukaiyama Reagent as a (Thio)carbonylating Promoter: A Proof-of-Concept Study. <i>ACS Omega</i> , 2022, 7, 22511-22521.	3.5	4
15	Green Microwave-Assisted Synthesis of Cyclic/Acyclic Ureas from Propylene Carbonate. <i>ChemistrySelect</i> , 2022, 7, .	1.5	3
16	The Use of Sustainable Transition Metals for the Cycloaddition of Epoxides and CO ₂ under Mild Reaction Conditions. <i>European Journal of Inorganic Chemistry</i> , 0, , .	2.0	1
17	Interfacial Behavior of Modified Nicotinic Acid as Conventional/Gemini Surfactants. <i>Langmuir</i> , 2022, 38, 8524-8533.	3.5	1