

Raed M Al-Zoubi

List of Publications by Year in descending order

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35
papers

918
citations

758635

12
h-index

476904

29
g-index

40
all docs

40
docs citations

40
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Inflammation Biomarkers for Prediction of 30-Day Mortality Rate in Acute Cholangitis. <i>International Journal of Surgery Protocols</i> , 2022, 26, 14-21.	0.5	4
2	Nanomedicine tactics in cancer treatment: Challenge and hope. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 174, 103677.	2.0	18
3	Synthesis and hemagglutination inhibitory properties of mannose-tipped ligands: The effect of terminal phenyl groups and the linker between the mannose residue and the triazole moiety. <i>Carbohydrate Research</i> , 2022, 515, 108559.	1.1	3
4	Elevated BMI is considerably associated with IDD rather than polymorphic variations in interleukin-1 and vitamin D receptor genes: A case-control study. <i>Journal of Medical Biochemistry</i> , 2021, 40, 129-137.	0.7	1
5	Domino C–O bond formation: palladium-catalyzed regioselective synthesis of 7-iodobenzo[b]furans using 1,2,3-triiodobenzenes and benzylketones. <i>RSC Advances</i> , 2021, 11, 30069-30077.	1.7	1
6	Copper-catalyzed regioselective Ullmann-type coupling of primary carbamates and 5-substituted-1,2,3-triiodobenzenes: facile synthesis of 2,3-diiodinated N-aryl carbamates. <i>New Journal of Chemistry</i> , 2021, 45, 8432-8439.	1.4	1
7	CuI-Catalyzed Ullmann-Type Coupling of Phenols and Thiophenols with 5-Substituted 1,2,3-Triiodobenzenes: Facile Synthesis of Mammary Carcinoma Inhibitor BTO-956 in One Step. <i>Synthesis</i> , 2021, 53, 2665-2675.	1.2	5
8	Sex-based differences in severity and mortality in COVID-19. <i>Reviews in Medical Virology</i> , 2021, 31, e2223.	3.9	78
9	Palladium-Catalyzed Regioselective Coupling of Amidines and 1,2,3-Triiodobenzenes: Facile Synthesis of 2,3-Diiodinated N-Arylbenzimidamides as Potential MDM 2 and MDM 4 Inhibitors. <i>ChemistrySelect</i> , 2021, 6, 3417-3423.	0.7	1
10	Palladium-catalyzed highly regioselective Buchwald-Hartwig amination of 5-substituted-1,2,3-triiodobenzene: Facile synthesis of 2,3-diiodinated N-arylanilines as potential anti-inflammatory candidates. <i>Journal of Organometallic Chemistry</i> , 2021, 940, 121786.	0.8	0
11	Testosterone treatment improves liver function and reduces cardiovascular risk: A long-term prospective study. <i>Arab Journal of Urology Arab Association of Urology</i> , 2021, 19, 376-386.	0.7	6
12	A systematic review on the latest developments in testosterone therapy: Innovations, advances, and paradigm shifts. <i>Arab Journal of Urology Arab Association of Urology</i> , 2021, 19, 370-375.	0.7	7
13	Cardiovascular Disease, Hypogonadism and Erectile Dysfunction: Early Detection, Prevention and the Positive Effects of Long-Term Testosterone Treatment: Prospective Observational, Real-Life Data. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 497-508.	1.0	4
14	Mild, Efficient, and Highly Regioselective Synthesis of 2,6-Diiodobenzaldehyde Derivatives. <i>Synlett</i> , 2020, 31, 953-958.	1.0	3
15	Microwave-Assisted/Pd-Catalyzed Domino Synthesis of 2,3,4-Triiodoanisole from 3-Anisic Acid: A Superior Substrate for Regioselective Synthesis of 2,3-Diiodobiphenyls. <i>ChemistrySelect</i> , 2020, 5, 2848-2853.	0.7	3
16	CAG Repeats in the androgen receptor gene is associated with oligozoospermia and teratozoospermia in infertile men in Jordan. <i>Andrologia</i> , 2020, 52, e13728.	1.0	9
17	Regioselective synthesis of ortho-iodobiphenylboronic acid derivatives: a superior catalyst for carboxylic acid activation. <i>New Journal of Chemistry</i> , 2020, 44, 3612-3623.	1.4	10
18	Palladium-catalyzed highly regioselective mono and double Sonogashira cross-coupling reactions of 5-substituted-1,2,3-triiodobenzene under ambient conditions. <i>RSC Advances</i> , 2020, 10, 16366-16376.	1.7	7

#	ARTICLE	IF	CITATIONS
19	Mild, Efficient, and Regioselective Synthesis of Diiodophenylboronic Acid Derivatives via Metal–Iodine Exchange of 5-Substituted 1,2,3-Triiodoarenes. <i>Synthesis</i> , 2018, 50, 384-390.	1.2	5
20	Extracting oil from used auto tires at low temperature after chemical treatment. <i>Waste Management</i> , 2017, 61, 307-314.	3.7	5
21	Assembly and inhibitory activity of monovalent mannosides terminated with aromatic methyl esters: The effect of naphthyl groups. <i>Carbohydrate Research</i> , 2017, 446-447, 76-84.	1.1	3
22	Design, Synthesis and X-ray Crystal Structure of Iodinated Benzoboroxole Derivatives by Consecutive Metal–Iodine Exchange of 3,4,5-Triiodoanisole. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 5800-5808.	1.2	14
23	Experimental and theoretical analysis of the mechanical and thermal properties of carbon nanotube/acrylonitrile–styrene–butadiene nanocomposites. <i>Polymer</i> , 2016, 89, 12-17.	1.8	34
24	Mechanistic study on rhenium(V) dimer catalysis for the oxygen atom transfer from pyridine oxide to Ph ₃ E (E = P, As): experiment and computational study. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2016, 118, 365-376.	0.8	2
25	Facile, One-Pot, and Gram-Scale Synthesis of 3,4,5-Triiodoanisole through a C–H Iodination/ipso-Iododecarboxylation Strategy: Potential Application towards 3,4,5-Trisubstituted Anisoles. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5501-5508.	1.2	16
26	Terminal versus Internal Diiodobenzyl Alcohol Derivatives via Regioselective Metal–Iodine Exchange of 1,2,3-Triiodoarenes: Synthesis and Antibacterial Activity. <i>Asian Journal of Organic Chemistry</i> , 2015, 4, 359-367.	1.3	8
27	Unique tetrameric and hexameric mannoside clusters prepared by click chemistry. <i>Carbohydrate Research</i> , 2015, 417, 27-33.	1.1	6
28	Synthesis of Diiodinated Biphenyls and Iodinated <i>meta</i> -Terphenyls by Regioselective Suzuki–Miyaura Cross-Coupling Reactions of 5-Substituted 1,2,3-Triiodobenzenes. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 3374-3384.	1.2	16
29	A Simple and Efficient Two-Step Synthesis of 1,2,3-Triiodoarenes via Consecutive C–H Iodination/ipso-Iododecarboxylation Strategy: A Potential Application towards ortho-Diiodoarenes by Regioselective Metal–Iodine Exchange Reaction. <i>Australian Journal of Chemistry</i> , 2015, 68, 912.	0.5	12
30	Catalytic enantioselective diversity-oriented synthesis of a small library of polyhydroxylated pyrans inspired from thiomarinol antibiotics. <i>Molecular Diversity</i> , 2014, 18, 701-719.	2.1	4
31	A Mild and Convenient Synthesis of 1,2,3-Triiodoarenes via Consecutive Iodination/Diazotization/Iodination Strategy. <i>Australian Journal of Chemistry</i> , 2013, 66, 1570.	0.5	16
32	Direct Amidation of Carboxylic Acids Catalyzed by <i>ortho</i> -Iodo Arylboronic Acids: Catalyst Optimization, Scope, and Preliminary Mechanistic Study Supporting a Peculiar Halogen Acceleration Effect. <i>Journal of Organic Chemistry</i> , 2012, 77, 8386-8400.	1.7	193
33	Mild Silver(I)-Mediated Regioselective Iodination and Bromination of Arylboronic Acids. <i>Organic Letters</i> , 2010, 12, 2480-2483.	2.4	60
34	Direct and Waste-Free Amidations and Cycloadditions by Organocatalytic Activation of Carboxylic Acids at Room Temperature. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 2876-2879.	7.2	348
35	Synthesis of bis-diosgenin pyrazine dimers: New cephalostatin analogs. <i>Steroids</i> , 2008, 73, 579-584.	0.8	15