Raed M Al-Zoubi

List of Publications by Year
in descending order

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35 papers	918 citations	759233 12 h-index	454955 30 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. International Journal of Surgery Protocols, 2022, 26, 14-21.	1.1	4
2	Nanomedicine tactics in cancer treatment: Challenge and hope. Critical Reviews in Oncology/Hematology, 2022, 174, 103677.	4.4	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. Carbohydrate Research, 2022, 515, 108559.	2.3	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. Journal of Medical Biochemistry, 2021, 40, 129-137.	1.7	1
5	Domino Câ€“C/Câ€“O bond formation: palladium-catalyzed regioselective synthesis of 7-iodobenzo[b]furans using 1,2,3-triiodobenzenes and benzylketones. RSC Advances, 2021, 11, 30069-30077.	3.6	1
6	Copper(<scp>i</scp>)-catalyzed regioselective Ullmann-type coupling of primary carbamates and 5-substituted-1,2,3-triiodobenzenes: facile synthesis of 2,3-diiodinated N-aryl carbamates. New Journal of Chemistry, 2021, 45, 8432-8439.	2.8	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. Synthesis, 2021, 53, 2665-2675.	2.3	5
8	Sexâ€based differences in severity and mortality in COVIDâ€19. Reviews in Medical Virology, 2021, 31, e2223.	8.3	78
9	Palladiumâ€Catalyzed Regioselective Coupling of Amidines and 1,2,3â€Triiodobenzenes: Facile Synthesis of 2,3â€Diiodinated N â€Arylbenzimidamides as Potential MDM 2 and MDM 4 Inhibitors. ChemistrySelect, 2021, 6, 3417-3423.	1.5	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. Journal of Organometallic Chemistry, 2021, 940, 121786.	1.8	0
11	Testosterone treatment improves liver function and reduces cardiovascular risk: A long-term prospective study. Arab Journal of Urology Arab Association of Urology, 2021, 19, 376-386.	1.5	6
12	A systematic review on the latest developments in testosterone therapy: Innovations, advances, and paradigm shifts. Arab Journal of Urology Arab Association of Urology, 2021, 19, 370-375.	1.5	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. Vascular Health and Risk Management, 2021, Volume 17, 497-508.	2.3	4
14	Mild, Efficient, and Highly Regioselective Synthesis of 2,6-Diiodobenzaldehyde Derivatives. Synlett, 2020, 31, 953-958.	1.8	3
15	Microwaveâ€Assisted/Pdâ€Catalyzed Domino Synthesis of 2,3,4â€Triiodoanisole from 3â€Anisic Acid: A Superior Substrate for Regioselective Synthesis of 2,3â€Diiodobiphenyls. ChemistrySelect, 2020, 5, 2848-2853.	1.5	3
16	CAG Repeats in the androgen receptor gene is associated with oligozoospermia and teratozoospermia in infertile men in Jordan. Andrologia, 2020, 52, e13728.	2.1	9
17	Regioselective synthesis of ortho-iodobiphenylboronic acid derivatives: a superior catalyst for carboxylic acid activation. New Journal of Chemistry, 2020, 44, 3612-3623.	2.8	10
18	Palladium-catalyzed highly regioselective mono and double Sonogashira cross-coupling reactions of 5-substituted-1,2,3-triiodobenzene under ambient conditions. RSC Advances, 2020, 10, 16366-16376.	3.6	7

#	Article	IF	Citations
19	Mild, Efficient, and Regioselective Synthesis of DiiodophenylÂboronic Acid Derivatives via Metalâ€“Iodine Exchange of 5-Substituted 1,2,3-Triiodoarenes. Synthesis, 2018, 50, 384-390.	2.3	5
20	Extracting oil from used auto tires at low temperature after chemical treatment. Waste Management, 2017, 61, 307-314.	7.4	5
21	Assembly and inhibitory activity of monovalent mannosides terminated with aromatic methyl esters: The effect of naphthyl groups. Carbohydrate Research, 2017, 446-447, 76-84.	2.3	3
22	Design, Synthesis and Xâ€ray Crystal Structure of Iodinated Benzoboroxole Derivatives by Consecutive Metalâ€“Iodine Exchange of 3,4,5â€Triiodoanisole. European Journal of Organic Chemistry, 2017, 2017, 5800-5808.	2.4	14
23	Experimental and theoretical analysis of the mechanical and thermal properties of carbon nanotube/acrylonitrileâ€“styreneâ€“butadiene nanocomposites. Polymer, 2016, 89, 12-17.	3.8	34
24	Mechanistic study on rhenium(V) dimer catalysis for the oxygen atom transfer from pyridine oxide to Ph3E (EÂ=ÂP, As): experiment and computational study. Reaction Kinetics, Mechanisms and Catalysis, 2016, 118, 365-376.	1.7	2
25	Facile, Oneâ€Pot, and Gramâ€Scale Synthesis of 3,4,5â€Triiodoanisole through a Câ€“H Iodination/ipsoâ€Iododecarboxylation Strategy: Potential Application towards 3,4,5â€Trisubstituted Anisoles. European Journal of Organic Chemistry, 2015, 2015, 5501-5508.	2.4	16
26	Terminal versus Internal Diiodobenzyl Alcohol Derivatives via Regioselective Metalâ€“Iodine Exchange of 1,2,3â€Triiodoarenes: Synthesis and Antibacterial Activity. Asian Journal of Organic Chemistry, 2015, 4, 359-367.	2.7	8
27	Unique tetrameric and hexameric mannoside clusters prepared by click chemistry. Carbohydrate Research, 2015, 417, 27-33.	2.3	6
28	Synthesis of Diiodinated Biphenyls and Iodinated metaâ€Terphenyls by Regioselective Suzukiâ€“Miyaura Crossâ€Coupling Reactions of 5â€Substituted 1,2,3â€Triiodobenzenes. European Journal of Organic Chemistry, 2015, 2015, 3374-3384.	2.4	16
29	A Simple and Efficient Two-Step Synthesis of 1,2,3-Triiodoarenes via Consecutive Câ€“H Iodination/ipso-Iododecarboxylation Strategy: A Potential Application towards ortho-Diiodoarenes by Regioselective Metalâ€“Iodine Exchange Reaction. Australian Journal of Chemistry, 2015, 68, 912.	0.9	12
30	Catalytic enantioselective diversity-oriented synthesis of a small library of polyhydroxylated pyrans inspired from thiomarinol antibiotics. Molecular Diversity, 2014, 18, 701-719.	3.9	4
31	A Mild and Convenient Synthesis of 1,2,3-Triiodoarenes via Consecutive Iodination/Diazotization/Iodination Strategy. Australian Journal of Chemistry, 2013, 66, 1570.	0.9	16
32	Direct Amidation of Carboxylic Acids Catalyzed by ortho-Iodo Arylboronic Acids: Catalyst Optimization, Scope, and Preliminary Mechanistic Study Supporting a Peculiar Halogen Acceleration Effect. Journal of Organic Chemistry, 2012, 77, 8386-8400.	3.2	193
33	Mild Silver(I)-Mediated Regioselective Iodination and Bromination of Arylboronic Acids. Organic Letters, 2010, 12, 2480-2483.	4.6	60
34	Direct and Wasteâ€Free Amidations and Cycloadditions by Organocatalytic Activation of Carboxylic Acids at Room Temperature. Angewandte Chemie - International Edition, 2008, 47, 2876-2879.	13.8	348
35	Synthesis of bis-diosgenin pyrazine dimers: New cephalostatin analogs. Steroids, 2008, 73, 579-584.	1.8	15