

Saideh Rajai-Daryasarei

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Quinoline-Based Polyazaheterocycles by a Hydrogen Peroxide-Mediated Isocyanide Insertion. Polycyclic Aromatic Compounds, 2021, 41, 676-684.	1.4	4
2	Reactions involving aryl methyl ketone and molecular iodine: a powerful tool in the one-pot synthesis of heterocycles. New Journal of Chemistry, 2021, 45, 20486-20518.	1.4	10
3	An Iodide-Mediated Transition-Metal-Free Strategy towards Unsymmetrical Diaryl Sulfides via Arylhydrazines and Thiols. Synthesis, 2020, 52, 727-734.	1.2	3
4	Cascade cyclization <i>versus</i> chemoselective reduction: a solvent-controlled product divergence. Organic Chemistry Frontiers, 2020, 7, 3374-3381.	2.3	5
5	Assembly of Indole Cores through a Palladium-Catalyzed Metathesis of Ar-X ^f -Bonds. Organic Letters, 2020, 22, 9556-9561.	2.4	10
6	Divergent Synthesis of β -Aroyloxy Ketones and Indenones: A Controlled Domino Radical Reaction for Di- and Trifunctionalization of Alkynes. Journal of Organic Chemistry, 2020, 85, 8287-8294.	1.7	12
7	Regio- and Diastereoselective KMnO ₄ /RCO ₂ H Mediated Acyloxyarylation of Chalcones – An Indirect β -Arylation of Chalcones. European Journal of Organic Chemistry, 2020, 2020, 2045-2051.	1.2	4
8	A Regioselective Approach to C3-Aroylcoumarins via Cobalt-Catalyzed α -C(sp ²)-H Activation Carbonylation of Coumarins. Synthesis, 2019, 51, 3014-3020.	1.2	2
9	Palladium-Catalyzed Carbonylation of Coumarin C(sp ²)-H Bonds: A New Entry to Arylcoumarin Ketones. Synthesis, 2019, 51, 1680-1688.	1.2	9
10	TBHP/R ₄ N ⁺ X ⁻ promoted hydroarylation of dialkyl azodicarboxylates with methyl arenes, aldehydes, aryl methanols and arylmethyl chlorides. Tetrahedron, 2018, 74, 3858-3870.	1.0	1
11	A Consecutive Four-Component Synthesis of Polysubstituted Thiophenes in Aqueous Medium. European Journal of Organic Chemistry, 2018, 2018, 3001-3016.	1.2	14
12	An efficient one-pot, multi-component diastereoselective synthesis of functionalized cyclopenta[c]chromenes. Tetrahedron Letters, 2018, 59, 3550-3553.	0.7	3
13	Reaction between Chalcones, 1,3-Dicarbonyl Compounds, and Elemental Sulfur: A One-Pot Three-Component Synthesis of Substituted Thiophenes. Synlett, 2018, 29, 1583-1588.	1.0	13
14	Transition-Metal-Free Acylation of Quinolines and Isoquinolines with Arylmethanols via Oxidative Cross-Dehydrogenative Coupling Reactions. Synlett, 2016, 27, 2241-2245.	1.0	16
15	Metal-free cross-dehydrogenative coupling of aryl aldehydes to give symmetrical carboxylic anhydrides promoted by the TBHP/nBu ₄ PBr system. Tetrahedron Letters, 2016, 57, 3071-3074.	0.7	11
16	Transition metal-free cross-dehydrogenative coupling acylation of coumarins by the K ₂ S ₂ O ₈ /Aliquat 336 catalytic system: a versatile strategy towards 4-arylcoumarin derivatives. RSC Advances, 2016, 6, 110656-110660.	1.7	13
17	Regioselective transition metal-free acylation of coumarins via cross-dehydrogenative coupling reaction of coumarins and aldehydes. Tetrahedron Letters, 2016, 57, 3701-3705.	0.7	14
18	An Efficient Aromatization of 2-Amino-4,5,6,7-tetrahydrobenzo-[b]thiophene-3-carboxylates in Dimethyl Sulfoxide Catalyzed by p-Toluenesulfonic Acid. Synlett, 2015, 26, 1101-1105.	1.0	17

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19	A highly diastereoselective five-component synthesis of 1-(alkylimino)-5,5-dicyano-3a-aryloctahydro-3-oxacyclobuta[cd]pentalene-1a,2,5a,5b(2H,3aH)-tetracarboxylates. Tetrahedron Letters, 2014, 55, 4983-4986.	0.7	17