

Baris Temelli

List of Publications by Year in descending order

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22
papers

323
citations

932766

10
h-index

839053

18
g-index

33
all docs

33
docs citations

33
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and spectroscopic properties of \hat{I}^2 - <i>meso</i> directly linked porphyrinâ€corrole hybrid compounds. Beilstein Journal of Organic Chemistry, 2018, 14, 187-193.	1.3	5
2	Ethynyl-bridged porphyrin-corrole dyads and triads: Synthesis, properties and DFT calculations. Tetrahedron, 2018, 74, 4476-4488.	1.0	7
3	Unexpected formation of \hat{I}^2 , <i>meso</i> -directly linked diporphyrins under Adlerâ€Longo reaction conditions. Synthetic Communications, 2018, 48, 2112-2117.	1.1	2
4	Synthesis, Spectroscopic Properties, and DFT Calculations of Imineâ€Bridged <i>meso</i> - <i>meso</i> and \hat{I}^2 - <i>meso</i> - <i>meso</i> -Linked Porphyrinâ€Corrole Dyads. European Journal of Organic Chemistry, 2017, 2017, 4905-4915.	1.2	6
5	Selective Synthesis of Tripyrranes, Tetrapyrroles, and Corroles. European Journal of Organic Chemistry, 2015, 2015, 7583-7593.	1.2	6
6	Electrochemistry of poly(5-phenyl dipyrromethane) and its characterization. Polymer Bulletin, 2015, 72, 867-879.	1.7	5
7	Direct Transformation of Primary Nitro Compounds into Nitriles with Sodiumâ€Dithionite. Synthesis, 2014, 46, 1407-1412.	1.2	11
8	Access to pyrrole-based heterocyclic compounds via addition of pyrrole to C=C and C=N bonds. Pure and Applied Chemistry, 2014, 86, 925-932.	0.9	4
9	A new reagent for the synthesis of [26]hexaphyrin: N-sulfonyl aldimine. Tetrahedron Letters, 2014, 55, 544-547.	0.7	4
10	Recoverable and Reusable Catalyst for the Reaction of N-Tosyl Imines with Pyrrole: Synthesis of <i>meso</i> -Tetraarylporphyrins. Heterocycles, 2012, 85, 851.	0.4	7
11	Scalable Total Synthesis of (\hat{a})â€Berkelic Acid by Using a Protectingâ€Groupâ€Free Strategy. Angewandte Chemie - International Edition, 2012, 51, 4930-4933.	7.2	60
12	The reaction of N-tosyl imines with heteroaromatic compounds: a new access to triheteroarylmethanes. Tetrahedron, 2010, 66, 6765-6768.	1.0	10
13	An Efficient Synthetic Route for Pyrrolizinone Synthesis through Functionalized C-Alkylpyrroles. Synthesis, 2009, 2009, 3243-3250.	1.2	11
14	Synthesis of <i>meso</i> -tetraphenyl porphyrins via condensation of dipyrromethanes with N-tosyl imines. Tetrahedron, 2009, 65, 2043-2050.	1.0	30
15	Regioselective Alkylation of Pyrrole with 2-Benzylidenemalononitriles Catalyzed by Cu(OTf) ₂ . Letters in Organic Chemistry, 2008, 5, 165-168.	0.2	4
16	Copper Triflate Catalyzed Regioselective Alkylation of Pyrrole: Conversion of 2-Alkylated Pyrroles to Novel Pyrrolizine Derivatives by Self-Cyclization. Heterocycles, 2007, 71, 2427.	0.4	18
17	A novel method for the synthesis of dipyrromethanes by metal triflate catalysis. Tetrahedron, 2006, 62, 10130-10135.	1.0	49
18	Regioselective addition of pyrrole to N-tosyl imines in the presence of Cu(OTf) ₂ . Tetrahedron Letters, 2005, 46, 7941-7943.	0.7	28

#	ARTICLE	IF	CITATIONS
19	Metal Triflate Catalyzed Conjugate Addition of Homochiral Pyrroles to α,β -Unsaturated Esters.. ChemInform, 2005, 36, no.	0.1	0
20	A Facile Synthesis and Characterization of the Novel 2,2-Dichloro-1-[3-(2,2-dichloro-acetyl)-2-(4-methoxy-phenyl)-imidazolidin-1-yl]-ethanone.. ChemInform, 2003, 34, no.	0.1	0
21	A FACILE SYNTHESIS AND CHARACTERIZATION OF THE NOVEL 2,2-DICHLORO-1-[3-(2,2-DICHLORO-ACETYL)-2-(4-METHOXY-PHENYL)-IMIDAZOLIDIN-1-YL]-ETHANONE. Synthetic Communications, 2002, 32, 3255-3261.	1.1	4
22	Conformational and structural analysis of N,N'-bis(4-methoxybenzylidene)ethylenediamine. Journal of Molecular Structure, 2001, 570, 91-95.	1.8	14