

# 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  
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33  
docs citations

33  
times ranked

338  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scalable Total Synthesis of (âˆ™)â€Berkelic Acid by Using a Protectingâ€Groupâ€Free Strategy. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 4930-4933.	7.2	60
2	A novel method for the synthesis of dipyrromethanes by metal triflate catalysis. <i>Tetrahedron</i> , 2006, 62, 10130-10135.	1.0	49
3	Synthesis of meso-tetraphenyl porphyrins via condensation of dipyrromethanes with N-tosyl imines. <i>Tetrahedron</i> , 2009, 65, 2043-2050.	1.0	30
4	Regioselective addition of pyrrole to N-tosyl imines in the presence of Cu(OTf) <sub>2</sub> . <i>Tetrahedron Letters</i> , 2005, 46, 7941-7943.	0.7	28
5	Copper Triflate Catalyzed Regioselective Alkylation of Pyrrole: Conversion of 2-Alkylated Pyrroles to Novel Pyrrolizine Derivatives by Self-Cyclization. <i>Heterocycles</i> , 2007, 71, 2427.	0.4	18
6	Conformational and structural analysis of N-Nâ€bis(4-methoxybenzylidene)ethylenediamine. <i>Journal of Molecular Structure</i> , 2001, 570, 91-95.	1.8	14
7	An Efficient Synthetic Route for Pyrrolizinone Synthesis through Functionalized C-Alkylpyrroles. <i>Synthesis</i> , 2009, 2009, 3243-3250.	1.2	11
8	Direct Transformation of Primary Nitro Compounds into Nitriles with Sodiumâ€Dithionite. <i>Synthesis</i> , 2014, 46, 1407-1412.	1.2	11
9	The reaction of N-tosyl imines with heteroaromatic compounds: a new access to triheteroarylmethanes. <i>Tetrahedron</i> , 2010, 66, 6765-6768.	1.0	10
10	Recoverable and Reusable Catalyst for the Reaction of N-Tosyl Imines with Pyrrole: Synthesis of meso-Tetraarylporphyrins. <i>Heterocycles</i> , 2012, 85, 851.	0.4	7
11	Ethynyl-bridged porphyrin-corrole dyads and triads: Synthesis, properties and DFT calculations. <i>Tetrahedron</i> , 2018, 74, 4476-4488.	1.0	7
12	Selective Synthesis of Tripyrranes, Tetrapyrroles, and Corroles. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 7583-7593.	1.2	6
13	Synthesis, Spectroscopic Properties, and DFT Calculations of Imineâ€Bridged <i>meso</i>-â€<i>meso</i>- and Î²â€<i>meso</i>-â€Linked Porphyrinâ€Corrole Dyads. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 4905-4915.	1.2	6
14	Electrochemistry of poly(5-phenyl dipyrromethane) and its characterization. <i>Polymer Bulletin</i> , 2015, 72, 867-879.	1.7	5
15	Synthesis and spectroscopic properties of Î²- <i>meso&lt;/i&gt; directly linked porphyrinâ€corrole hybrid compounds. <i>Beilstein Journal of Organic Chemistry</i>, 2018, 14, 187-193.</i>	1.3	5
16	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. <i>Synthetic Communications</i> , 2002, 32, 3255-3261.	1.1	4
17	Regioselective Alkylation of Pyrrole with 2-Benzylidenemalononitriles Catalyzed by Cu(OTf) <sub>2</sub> . <i>Letters in Organic Chemistry</i> , 2008, 5, 165-168.	0.2	4
18	Access to pyrrole-based heterocyclic compounds via addition of pyrrole to C=C and C=N bonds. <i>Pure and Applied Chemistry</i> , 2014, 86, 925-932.	0.9	4

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19	A new reagent for the synthesis of [26]hexaphyrin: N-sulfonyl aldimine. <i>Tetrahedron Letters</i> , 2014, 55, 544-547.	0.7	4
20	Unexpected formation of $\hat{1}^2$ , meso-directly linked diporphyrins under Adler's Longo reaction conditions. <i>Synthetic Communications</i> , 2018, 48, 2112-2117.	1.1	2
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.. <i>ChemInform</i> , 2003, 34, no.	0.1	0
22	Metal Triflate Catalyzed Conjugate Addition of Homochiral Pyrroles to $\alpha,\beta$ -Unsaturated Esters.. <i>ChemInform</i> , 2005, 36, no.	0.1	0