

# Shakir Ahamad

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

168  
citations

8  
h-index

12  
g-index

13  
ext. papers

209  
ext. citations

4.1  
avg, IF

3.19  
L-index

#	Paper	IF	Citations
13	Metal-Free Three-Component Domino Approach to Phosphonylated Triazolines and Triazoles. <i>Organic Letters</i> , <b>2016</b> , 18, 280-3	6.2	42
12	Domino reaction involving the Bestmann-Ohira reagent and $\alpha,\beta$ -unsaturated aldehydes: efficient synthesis of functionalized pyrazoles. <i>Organic and Biomolecular Chemistry</i> , <b>2015</b> , 13, 1492-9	3.9	36
11	Substrate-controlled product-selectivity in the reaction of the Bestmann-Ohira reagent with N-unprotected isatin-derived olefins. <i>Organic and Biomolecular Chemistry</i> , <b>2015</b> , 13, 9783-8	3.9	26
10	Silver-Catalyzed Three-Component Route to Trifluoromethylated 1,2,3-Triazolines Using Aldehydes, Amines, and Trifluorodiaoethane. <i>Organic Letters</i> , <b>2019</b> , 21, 2962-2965	6.2	14
9	Base-mediated 1,6-conjugate addition of the Seyferth-Gilbert reagent to para-quinone methides. <i>Organic and Biomolecular Chemistry</i> , <b>2018</b> , 16, 4623-4627	3.9	13
8	Primed for global coronavirus pandemic: Emerging research and clinical outcome. <i>European Journal of Medicinal Chemistry</i> , <b>2021</b> , 209, 112862	6.8	10
7	Metal-Free Three-Component Assembly of Fully Substituted 1,2,3-Triazoles. <i>Asian Journal of Organic Chemistry</i> , <b>2018</b> , 7, 1698-1703	3	9
6	Three-Component Domino HWE Olefination/1,3-Dipolar Cycloaddition/Oxidation Strategy for the Rapid Synthesis of Trisubstituted Pyrazoles. <i>ChemistrySelect</i> , <b>2016</b> , 1, 5276-5280	1.8	9
5	Three-Component Synthesis of 3,4-Disubstituted Pyrazoles Using Diazosulfone as a Diazomethane Surrogate. <i>ChemistrySelect</i> , <b>2017</b> , 2, 11995-11998	1.8	5
4	Development of small-molecule PCSK9 inhibitors for the treatment of hypercholesterolemia.. <i>Drug Discovery Today</i> , <b>2022</b> ,	8.8	3
3	Trifluorodiaoethane: A versatile building block to access trifluoromethylated heterocycles. <i>Journal of Heterocyclic Chemistry</i> ,	1.9	1
2	Additive-Free Synthesis of Trifluoromethylated Spiro Cyclopropanes and Their Transformation into Trifluoromethylated Building Blocks. <i>Asian Journal of Organic Chemistry</i> , <b>2021</b> , 10, 1536-1541	3	0
1	Understanding the guest binding in the cucurbit[7]uril inclusion complexes of CDK4/6 inhibitors, palbociclib, and ribociclib from a combined experimental and computational study. <i>Journal of Molecular Structure</i> , <b>2021</b> , 1241, 130637	3.4	0