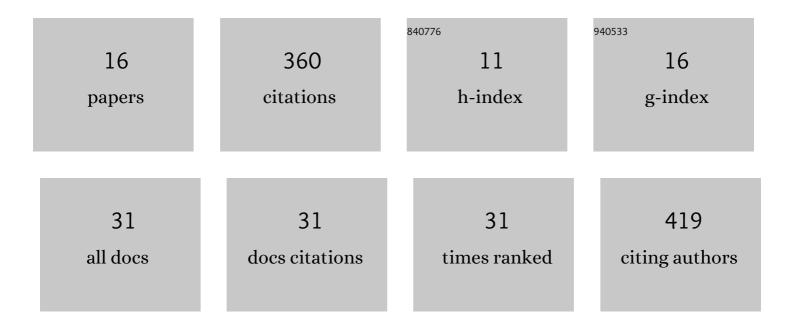
Kiran Indukuri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Enantioâ€, Regio―and Chemoselective Copperâ€Catalyzed 1,2â€Hydroborylation of Acylsilanes. Chemistry - A European Journal, 2019, 25, 8705-8708.	3.3	15
2	Synthesis of Isochroman Derivatives via Oxa-Pictet–Spengler Reaction of Vinylogous Esters. Synthesis, 2016, 48, 1727-1733.	2.3	7
3	Diastereoselective Synthesis of Substituted Tetrahydrothiophenes and -thiopyrans via Thia-Prins Cyclization Reaction. Journal of Organic Chemistry, 2015, 80, 2641-2648.	3.2	19
4	Synthesis of Five-, Six-, and Seven-Membered 1,3- and 1,4-Heterocyclic Compounds via Intramolecular Hydroalkoxylation/Hydrothioalkoxylation of Alkenols/Thioalkenols. Journal of Organic Chemistry, 2015, 80, 4349-4359.	3.2	46
5	Regioselective one-pot, three-component synthesis of substituted 2H-indazoles from 2-nitroarylaldehyde, alkyne and amine catalyzed by the CuBr/Zn(OTf)2 system. RSC Advances, 2014, 4, 55296-55299.	3.6	10
6	Stereoselective synthesis of O-tosyl azabicyclic derivatives via aza Prins reaction of endocyclic N-acyliminium ions: application to the total synthesis of (±)-epi-indolizidine 167B and 209D. Organic and Biomolecular Chemistry, 2014, 12, 7026-7035.	2.8	34
7	Lewis Acid Mediated Intramolecular C–C Bond Formation of Alkyne-Epoxide Leading to Six-Membered Nitrogen and Oxygen Heterocycles. Journal of Organic Chemistry, 2014, 79, 4119-4124.	3.2	23
8	Stereoselective Synthesis of Tetrahydroquinolines Through an Iminoâ€Ene Cyclization Reaction. European Journal of Organic Chemistry, 2013, 2013, 952-956.	2.4	13
9	Unveiling the mode of action of antibacterial labdane diterpenes from Alpinia nigra (Gaertn.) B. L. Burtt seeds. European Journal of Medicinal Chemistry, 2013, 66, 101-105.	5.5	40
10	Diastereoselective Synthesis of Dihydropyrans via Prins Cyclization of Enol Ethers: Total Asymmetric Synthesis of (+)-Civet Cat Compound. Journal of Organic Chemistry, 2013, 78, 12182-12188.	3.2	29
11	Stereoselective Synthesis of Amido and Phenyl Azabicyclic Derivatives via a Tandem Aza Prins-Ritter/Friedel–Crafts Type Reaction of Endocyclic N-Acyliminium Ions. Journal of Organic Chemistry, 2013, 78, 10629-10641.	3.2	53
12	Scandium(III) triflate catalyzed synthesis of primary homoallylic alcohols via carbonyl-ene reaction. Tetrahedron Letters, 2013, 54, 1576-1578.	1.4	11
13	Synthesis of 2,3-dihydro-4-pyranones from epoxides via intermolecular [4+2] cycloaddition reaction. RSC Advances, 2012, 2, 9398.	3.6	8
14	Diastereoselective Synthesis of Substituted Tetrahydrothiopyrans via (3,5)-Thionium–Ene Cyclization Reaction. Journal of Organic Chemistry, 2012, 77, 2508-2512.	3.2	27
15	Application of a novel 1,3-diol with a benzyl backbone as chiral ligand for asymmetric oxidation of sulfides to sulfoxides. Tetrahedron Letters, 2012, 53, 2726-2729.	1.4	17
16	Axial-selectivity in Prins Cyclization Reaction: Synthesis of 4-Iodotetrahydropyrans. Chemistry Letters, 2011, 40, 1176-1178.	1.3	8