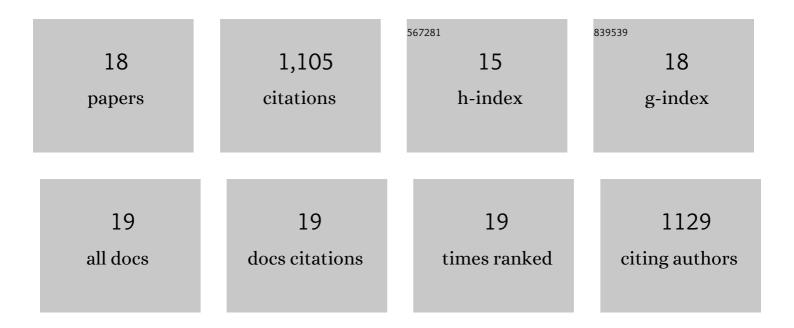
Dilip Jarikote

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Decorated Macrocycles via Ring-Closing Double-Reductive Amination. Identification of an Apoptosis Inducer of Leukemic Cells That at Least Partially Antagonizes a 5-HT2 Receptor. Organic Letters, 2015, 17, 1672-1675.	4.6	21
2	Synthesis of bivalent lactosides and their activity as sensors for differences between lectins in inter- and intrafamily comparisons. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 313-318.	2.2	41
3	Towards echinomycin mimetics by grafting quinoxaline residues on glycophane scaffolds. Bioorganic and Medicinal Chemistry, 2011, 19, 826-835.	3.0	11
4	Metathesis and Macrocycles with Embedded Carbohydrates. European Journal of Organic Chemistry, 2010, 2010, 4959-4970.	2.4	34
5	Ultrasound-assisted synthesis of C-glycosides. Tetrahedron Letters, 2010, 51, 6776-6778.	1.4	15
6	New cyanine dyes as base surrogates in PNA: Forced intercalation probes (FIT-probes) for homogeneous SNP detection. Bioorganic and Medicinal Chemistry, 2008, 16, 114-125.	3.0	95
7	FIT probes: Peptide nucleic acid probes with a fluorescent base surrogate enable real-time DNA quantification and single nucleotide polymorphism discovery. Analytical Biochemistry, 2008, 375, 318-330.	2.4	95
8	Exploring Base-Pair-Specific Optical Properties of the DNA Stain Thiazole Orange. Chemistry - A European Journal, 2007, 13, 300-310.	3.3	80
9	Forced intercalation as a tool in gene diagnostics and in studying DNA–protein interactions. Pure and Applied Chemistry, 2005, 77, 327-338.	1.9	18
10	Divergent and Linear Solid-Phase Synthesis of PNA Containing Thiazole Orange as Artificial Base. European Journal of Organic Chemistry, 2005, 2005, 3187-3195.	2.4	61
11	Forced Intercalation Probes (FIT Probes): Thiazole Orange as a Fluorescent Base in Peptide Nucleic Acids for Homogeneous Single-Nucleotide-Polymorphism Detection. ChemBioChem, 2005, 6, 69-77.	2.6	207
12	A Facile Synthesis of 1,3,4,6-Tetrahydro-1,6-benzodiazocine-2,5-diones. Russian Journal of Organic Chemistry, 2004, 40, 575-577.	0.8	6
13	Ensemble hybridisation – a new method for exploring sequence dependent fluorescence of dye–nucleic acid conjugates. Chemical Communications, 2004, , 2674-2675.	4.1	22
14	lonic liquid promoted regioselective monobromination of aromatic substrates with N-bromosuccinimide. Tetrahedron Letters, 2003, 44, 1815-1817.	1.4	67
15	Room temperature ionic liquid promoted synthesis of 1,5-benzodiazepine derivatives under ambient conditions. Tetrahedron Letters, 2003, 44, 1835-1838.	1.4	157
16	Ultrasound promoted facile synthesis of arylhydrazones at ambient conditions. Ultrasonics Sonochemistry, 2003, 10, 45-48.	8.2	10
17	Knoevenagel condensation reactions in an ionic liquidSee ref. 1 Green Chemistry, 2002, 4, 266-268.	9.0	115