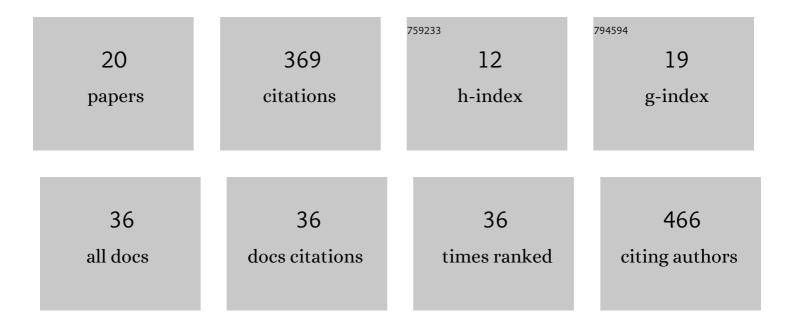
Sintu Ganai

List of Publications by Year in descending order

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SINTH CANAL

#	Article	IF	CITATIONS
1	Binding interaction of phosphorus heterocycles with bovine serum albumin: A biochemical study. Journal of Pharmaceutical Analysis, 2017, 7, 19-26.	5.3	71
2	Report of Interaction Between Calf Thymus DNA and Pyrimidine-Annulated Spiro-Dihydrofuran. Biochemistry and Analytical Biochemistry: Current Research, 2016, 5, .	0.4	7
3	Studies Of The Interaction Of Bovine Serum Albumin With Pyrimidine-annulated Spiro-dihydrofuran And Its Biological Activities. Advanced Materials Letters, 2015, 6, 1018-1024.	0.6	8
4	Molecular Iodine Mediated Regioselective Synthesis of Pyranocoumarins and Bis-Fused Benzo-2H-pyran Derivatives. Synthesis, 2014, 46, 1807-1814.	2.3	7
5	Synthesis of phosphorus containing medium ring heterocycles by sequential Claisen rearrangement and ring closing metathesis. Tetrahedron Letters, 2014, 55, 1247-1250.	1.4	16
6	An expedient approach to substituted triazolo[1,5-a][1,4]benzodiazepines via Cu-catalyzed tandem Ullmann C–N coupling/azide-alkyne cycloaddition. Tetrahedron Letters, 2013, 54, 6192-6195.	1.4	35
7	An Efficient One-Pot Strategy for the Synthesis of Triazole-Fused 1,4-Benzodiazepinones from N-Substituted 2-Azidobenzamides. Synthesis, 2013, 45, 2619-2625.	2.3	14
8	Facile synthesis of benzothiadiazine 1,1-dioxides, a precursor of RSV inhibitors, by tandem amidation/intramolecular aza-Wittig reaction. Beilstein Journal of Organic Chemistry, 2013, 9, 503-509.	2.2	12
9	An one-pot approach to the synthesis of triazolobenzothiadiazepine 1,1-dioxide derivatives by basic alumina-supported azide–alkyne [3+2] cycloaddition. Tetrahedron, 2012, 68, 7806-7811.	1.9	13
10	Catalyst-free synthesis of coumarin-, quinolone- and pyridine-annulated oxazole derivatives. Tetrahedron Letters, 2012, 53, 1553-1557.	1.4	23
11	Regioselective synthesis of pyrimidine-annulated spiro-dihydrofurans by silver-catalyzed 5-endo-dig cyclization. New Journal of Chemistry, 2011, 35, 1355.	2.8	11
12	An Unusual Iodocyclization: An Efficient Synthesis of Pyrimidine-annelated Spiro-heterocycles. Chemistry Letters, 2011, 40, 747-749.	1.3	7
13	Cul/l-Proline-Catalyzed Intramolecular Aryl Amination: An Efficient Route for the Synthesis of 1,4-Benzodiazepinones. Synlett, 2011, 2011, 1881-1887.	1.8	17
14	Regioselective Synthesis of Annulated Quinoline and Pyridine Derivatives by Silver-Catalyzed 6-endo-dig Cycloisomerization. Synlett, 2011, 2011, 116-120.	1.8	33
15	Palladium-Catalyzed One-Pot Synthesis of Pyrrole-Annulated Coumarin, Quinolone, and 7-Aza-indole Derivatives. Synlett, 2011, 2011, 2369-2373.	1.8	12
16	Synthesis of benzodiazocine-annulated heterocycles by the implementation of Pd-catalyzed intramolecular Heck reaction. Tetrahedron Letters, 2010, 51, 1736-1738.	1.4	14
17	Copper(I)-Catalyst-Free Approach for the Synthesis of Chromene-Fused Pyrido[3,2-d]pyrimidines by Lewis Acid Catalyzed Aza-Diels-Alder Reaction. Synlett, 2010, 2010, 2575-2578.	1.8	14
18	Intramolecular Azide-Alkyne [3+2] Cycloaddition: A Versatile Route for the Synthesis of 1,2,3-Triazole Fused Dibenzo[1,5]diazocine Derivatives. Synthesis, 2010, 2010, 2101-2105.	2.3	22

#	Article	IF	CITATIONS
19	Catalyst-Free 1,3-Dipolar Cycloaddition: An Efficient Route for the Formation of the 1,2,3-Triazole-Fused Diazepinone Framework. Synthesis, 2010, 2010, 858-862.	2.3	22
20	Intramolecular Aza-Wittig Reaction: A New Efficient Tool for the Construction of Piperazine 2,5-Dione Derivatives. Synlett, 2010, 2010, 2122-2124.	1.8	11