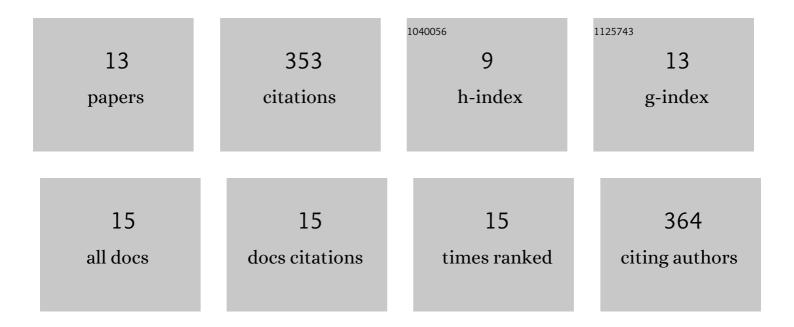
Raja Mukherjee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genetically Encoded Fragment-Based Discovery from Phage-Displayed Macrocyclic Libraries with Genetically Encoded Unnatural Pharmacophores. Journal of the American Chemical Society, 2021, 143, 5497-5507.	13.7	35
2	Genetically-encoded discovery of proteolytically stable bicyclic inhibitors for morphogen NODAL. Chemical Science, 2021, 12, 9694-9703.	7.4	20
3	Expanding the Scope of Single- and Double-Noncanonical Amino Acid Mutagenesis in Mammalian Cells Using Orthogonal Polyspecific Leucyl-tRNA Synthetases. Biochemistry, 2018, 57, 441-445.	2.5	46
4	Precise Photoremovable Perturbation of a Virus–Host Interaction. Angewandte Chemie - International Edition, 2017, 56, 4234-4237.	13.8	36
5	Precise Photoremovable Perturbation of a Virus–Host Interaction. Angewandte Chemie, 2017, 129, 4298-4301.	2.0	7
6	Defining the current scope and limitations of dual noncanonical amino acid mutagenesis in mammalian cells. Chemical Science, 2017, 8, 7211-7217.	7.4	60
7	A Precise Chemical Strategy To Alter the Receptor Specificity of the Adenoâ€Associated Virus. Angewandte Chemie - International Edition, 2016, 55, 10645-10649.	13.8	64
8	A Precise Chemical Strategy To Alter the Receptor Specificity of the Adenoâ€Associated Virus. Angewandte Chemie, 2016, 128, 10803-10807.	2.0	5
9	Sodium sulfide in methanol: a two-in-one reagent for deprotection of silyl and formation of propargyl sulfide. Tetrahedron Letters, 2015, 56, 4275-4279.	1.4	7
10	Selectivity in Garratt–Braverman Cyclization of Aryl-/Heteroaryl-Substituted Unsymmetrical Bis-Propargyl Systems: Formal Synthesis of 7′-Desmethylkealiiquinone. Journal of Organic Chemistry, 2014, 79, 3789-3798.	3.2	23
11	Synthesis of 1-Indol-3-yl-carbazoles via Garratt-Braverman Cyclization. Synlett, 2012, 23, 877-880.	1.8	6
12	Garratt–Braverman Cyclization, a Powerful Tool for C–C Bond Formation. Synlett, 2012, 23, 2582-2602.	1.8	25
13	Reactivity of Bispropargyl Sulfones under Basic Conditions: Interplay Between Garratt–Braverman and Schmittel/Myers–Saito Cyclization Pathway. Chemistry - an Asian Journal, 2012, 7, 957-965.	3.3	19