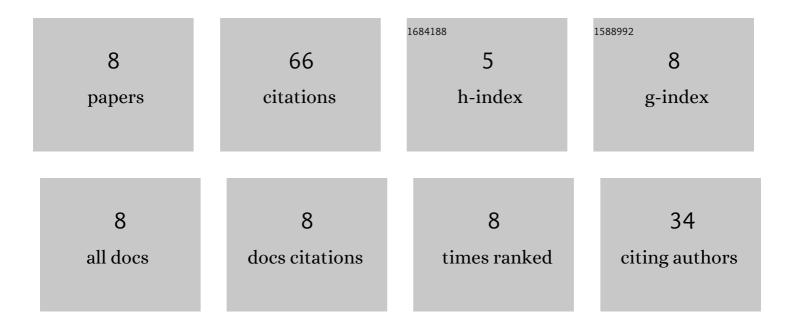
## Karthick Govindan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4459491/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Copper-catalyzed synthesis of aminoquinolines from β-(2-aminophenyl)-α,β-ynones using DMF as dual synthon. Chemical Communications, 2020, 56, 6488-6491.	4.1	17
2	Ring Opening/Site Selective Cleavage in <i>N-</i> Acyl Glutarimide to Synthesize Primary Amides. Organic Letters, 2021, 23, 1600-1605.	4.6	14
3	Unlocking Amides through Selective C–N Bond Cleavage: Allyl Bromide-Mediated Divergent Synthesis of Nitrogen-Containing Functional Groups. Organic Letters, 2021, 23, 9419-9424.	4.6	12
4	Metal-Free N–H/C–H Carbonylation by Phenyl Isocyanate: Divergent Synthesis of Six-Membered <i>N</i> -Heterocycles. Journal of Organic Chemistry, 2022, 87, 8719-8729.	3.2	7
5	Visible light-induced N-methyl activation of unsymmetric tertiary amines. Tetrahedron, 2021, 80, 131891.	1.9	6
6	Copper-Catalyzed Oxidative Cyclization of 2-Aminobenzamide Derivatives: Efficient Syntheses of Quinazolinones and Indazolones. Synthesis, 2022, 54, 1115-1124.	2.3	6
7	Efficient Synthesis of Symmetrical and Unsymmetrical Disulfides Using a Continuous Flow Method. Asian Journal of Organic Chemistry, 2022, 11, .	2.7	2
8	DMSO as C1 Source under Metal†and Oxidantâ€free Conditions: NH <sub>4</sub> SCNâ€mediated Synthesis of Quinazolinone and Dihydroquinazolinâ€4(1H)â€one Derivatives. Asian Journal of Organic Chemistry, 2022, 11, .	2.7	2