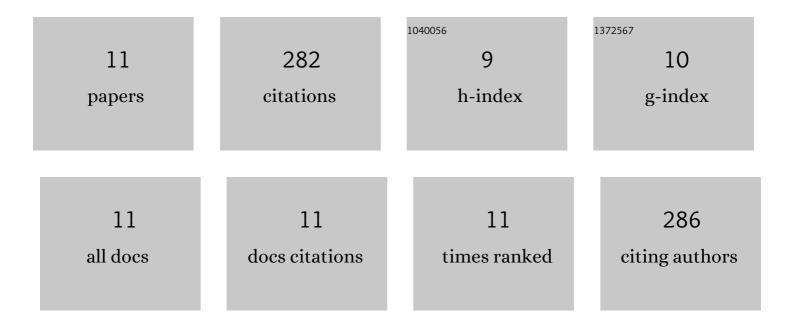
Anusha Sebastian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11208543/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Stereodivergent Complexity-to-Diversity Strategy en Route to the Synthesis of Nature-Inspired Skeleta. Journal of Organic Chemistry, 2022, 87, 1377-1397.	3.2	12
2	Stereoselective Late-Stage Transformations of Indolo[2,3- <i>a</i>]quinolizines Skeleta to Nature-Inspired Scaffolds. Journal of Organic Chemistry, 2021, 86, 12872-12885.	3.2	15
3	Camptothecin's journey from discovery to WHO Essential Medicine: Fifty years of promise. European Journal of Medicinal Chemistry, 2021, 223, 113639.	5.5	63
4	Stereocontrolled transformations of cyclohexadienone derivatives to access stereochemically rich and natural product-inspired architectures. Organic and Biomolecular Chemistry, 2020, 18, 8526-8571.	2.8	41
5	Domino Transformations of Ene/Yne Tethered Salicylaldehyde Derivatives: Pluripotent Platforms for the Construction of High sp 3 Content and Privileged Architectures. Chemistry - A European Journal, 2019, 25, 15710-15735.	3.3	9
6	Sequencing [4 + 1]-Cycloaddition and Aza-Michael Addition Reactions: A Diastereoselective Cascade for the Rapid Access of Pyrido[2′,1′:2,3]/Thiazolo[2′,3′:2,3]imidazo[1,5- <i>a</i>]quinolone Scaffolds as Potential Antibacterial and Anticancer Motifs. Journal of Organic Chemistry, 2019, 84, 14476-14486.	3.2	23
7	Frontispiece: Domino Transformations of Ene/Yne Tethered Salicylaldehyde Derivatives: Pluripotent Platforms for the Construction of High sp ³ Content and Privileged Architectures. Chemistry - A European Journal, 2019, 25, .	3.3	0
8	One-Pot Synthesis of Diverse Collections of Benzoxazepine and Indolopyrazine Fused to Heterocyclic Systems. Journal of Organic Chemistry, 2019, 84, 934-948.	3.2	25
9	Multidirectional desymmetrization of pluripotent building block en route to diastereoselective synthesis of complex nature-inspired scaffolds. Nature Communications, 2018, 9, 4989.	12.8	32
10	Novel Adamantanyl-Based Thiadiazolyl Pyrazoles Targeting EGFR in Triple-Negative Breast Cancer. ACS Omega, 2016, 1, 1412-1424.	3.5	43
11	Nano-cuprous oxide catalyzed one-pot synthesis of a carbazole-based STAT3 inhibitor: a facile approach via intramolecular C–N bond formation reactions. RSC Advances, 2016, 6, 36775-36785.	3.6	19