

# Angus E Mcmillan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6646176/publications.pdf>

Version: 2024-02-01

7  
papers

227  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reagent-Based Scaffold Diversity for DNA-Encoded Library Design: Solid Phase Synthesis of DNA-Tagged sp <sup>3</sup> -Rich Heterocycles by SnAP Chemistry. <i>Organic Letters</i> , 2022, 24, 1383-1387.	4.6	10
2	An integrated console for capsule-based, automated organic synthesis. <i>Chemical Science</i> , 2021, 12, 6977-6982.	7.4	16
3	Route Design to Manufacture: Synthesis of the Heterocyclic Fragment of AZD5718 Using a Non-cryogenic Lithiation-Alkoxyacylation Reaction. <i>Organic Process Research and Development</i> , 2021, 25, 858-870.	2.7	3
4	Structural basis of ribosomal frameshifting during translation of the SARS-CoV-2 RNA genome. <i>Science</i> , 2021, 372, 1306-1313.	12.6	165
5	Stereoretentive Etherification of an $\hat{\pm}$ -Aryl- $\hat{2}$ -amino Alcohol Using a Selective Aziridinium Ring Opening for the Synthesis of AZD7594. <i>Journal of Organic Chemistry</i> , 2019, 84, 4629-4638.	3.2	6
6	Rapid route design of AZD7594. <i>Reaction Chemistry and Engineering</i> , 2019, 4, 1658-1673.	3.7	12
7	Structural diversification of the aminobicyclo[4.3.0]nonane skeleton using alkynylsilyl-derived allylic trichloroacetimidates. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 3035-3045.	2.8	3