

George Karageorgis

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

690
citations

686830

13
h-index

839053

18
g-index

21
all docs

21
docs citations

21
times ranked

740
citing authors

#	ARTICLE	IF	CITATIONS
1	The Pseudo-Natural Product Rhonin Targets RHO GDI. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	11
2	Natural product-informed exploration of chemical space to enable bioactive molecular discovery. <i>RSC Medicinal Chemistry</i> , 2021, 12, 353-362.	1.7	17
3	Pseudo Natural Products' Chemical Evolution of Natural Product Structure. <i>Angewandte Chemie</i> , 2021, 133, 15837-15855.	1.6	18
4	Pseudo Natural Products' Chemical Evolution of Natural Product Structure. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15705-15723.	7.2	73
5	Activity-Directed Synthesis: A Flexible Approach for Lead Generation. <i>ChemMedChem</i> , 2020, 15, 1776-1782.	1.6	3
6	Efficient Approaches for the Synthesis of Diverse $\hat{\pm}$ -Diazo Amides. <i>Synthesis</i> , 2020, 52, 1695-1706.	1.2	5
7	Principle and design of pseudo-natural products. <i>Nature Chemistry</i> , 2020, 12, 227-235.	6.6	134
8	Inhibition of Glucose Transporters and Glutaminase Synergistically Impairs Tumor Cell Growth. <i>Cell Chemical Biology</i> , 2019, 26, 1214-1228.e25.	2.5	97
9	Synthesis of Indomorphan Pseudo-Natural Product Inhibitors of Glucose Transporters GLUT-1 and -3. <i>Angewandte Chemie</i> , 2019, 131, 17172-17181.	1.6	22
10	Synthesis of Indomorphan Pseudo-Natural Product Inhibitors of Glucose Transporters GLUT-1 and -3. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 17016-17025.	7.2	61
11	The Pseudo Natural Product Myokinasib Is a Myosin Light Chain Kinase 1 Inhibitor with Unprecedented Chemotype. <i>Cell Chemical Biology</i> , 2019, 26, 512-523.e5.	2.5	35
12	Guided by Evolution: Biology-Oriented Synthesis of Bioactive Compound Classes. <i>Synthesis</i> , 2019, 51, 55-66.	1.2	17
13	Realisation of small molecule libraries based on frameworks distantly related to natural products. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 3160-3167.	1.5	15
14	Chromopyrones are pseudo natural product glucose uptake inhibitors targeting glucose transporters GLUT-1 and -3. <i>Nature Chemistry</i> , 2018, 10, 1103-1111.	6.6	84
15	Translation of innovative chemistry into screening libraries: an exemplar partnership from the European Lead Factory. <i>Drug Discovery Today</i> , 2018, 23, 1578-1583.	3.2	13
16	Activity-Directed Synthesis with Intermolecular Reactions: Development of a Fragment into a Range of Androgen Receptor Agonists. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 13538-13544.	7.2	27
17	Frontispiece: Activity-Directed Synthesis with Intermolecular Reactions: Development of a Fragment into a Range of Androgen Receptor Agonists. <i>Angewandte Chemie - International Edition</i> , 2015, 54, n/a-n/a.	7.2	0
18	Frontispiz: Activity-Directed Synthesis with Intermolecular Reactions: Development of a Fragment into a Range of Androgen Receptor Agonists. <i>Angewandte Chemie</i> , 2015, 127, n/a-n/a.	1.6	0

#	ARTICLE	IF	CITATIONS
19	Efficient discovery of bioactive scaffolds by activity-directed synthesis. Nature Chemistry, 2014, 6, 872-876.	6.6	48
20	The Pseudo-Natural Product Rhonin Targets RHOGDI. Angewandte Chemie, 0, , .	1.6	2