

Uta Lessel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3208695/publications.pdf>

Version: 2024-02-01

8
papers

222
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Searching Fragment Spaces with Feature Trees. <i>Journal of Chemical Information and Modeling</i> , 2009, 49, 270-279.	5.4	84
2	Identification of New Potent GPR119 Agonists by Combining Virtual Screening and Combinatorial Chemistry. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 11031-11041.	6.4	36
3	LoFT: Similarity-Driven Multiobjective Focused Library Design. <i>Journal of Chemical Information and Modeling</i> , 2010, 50, 1-21.	5.4	35
4	CACHE (Critical Assessment of Computational Hit-finding Experiments): A public-private partnership benchmarking initiative to enable the development of computational methods for hit-finding. <i>Nature Reviews Chemistry</i> , 2022, 6, 287-295.	30.2	22
5	Design of Combinatorial Libraries for the Exploration of Virtual Hits from Fragment Space Searches with LoFT. <i>Journal of Chemical Information and Modeling</i> , 2012, 52, 373-379.	5.4	7
6	Comparison of Large Chemical Spaces. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 1504-1510.	2.8	7
7	Improving Similarity-Driven Library Design: Customized Matching and Regioselective Feature Trees. <i>Journal of Chemical Information and Modeling</i> , 2011, 51, 2156-2163.	5.4	6
8	Identification of Highly Selective Orexin 1 Receptor Antagonists Driven by Structure-Based Design. <i>Journal of Chemical Information and Modeling</i> , 2021, , .	5.4	3