

Matthew J Harvey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8041519/publications.pdf>

Version: 2024-02-01

7
papers

218
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	High-throughput molecular dynamics: the powerful new tool for drug discovery. Drug Discovery Today, 2012, 17, 1059-1062.	6.4	76
2	Interlayer Structure and Bonding in Nonswelling Primary Amine Intercalated Clays. Macromolecules, 2005, 38, 6189-6200.	4.8	73
3	Digital Data Repositories in Chemistry and Their Integration with Journals and Electronic Notebooks. Journal of Chemical Information and Modeling, 2014, 54, 2627-2635.	5.4	20
4	Detection and tracking of defects in the gyroid mesophase. Computer Physics Communications, 2005, 165, 97-109.	7.5	19
5	A metadata-driven approach to data repository design. Journal of Cheminformatics, 2017, 9, 4.	6.1	17
6	Standards-based curation of a decade-old digital repository dataset of molecular information. Journal of Cheminformatics, 2015, 7, 43.	6.1	8
7	Standards-based metadata procedures for retrieving data for display or mining utilizing persistent (data-DOI) identifiers. Journal of Cheminformatics, 2015, 7, 37.	6.1	5