

Tobias Depke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6029703/publications.pdf>

Version: 2024-02-01

5
papers

89
citations

1936888

4
h-index

2272555

4
g-index

5
all docs

5
docs citations

5
times ranked

195
citing authors

#	ARTICLE	IF	CITATIONS
1	Clustering of MS2 spectra using unsupervised methods to aid the identification of secondary metabolites from <i>Pseudomonas aeruginosa</i> . <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1071, 19-28.	1.2	37
2	Untargeted LC-MS Metabolomics Differentiates Between Virulent and Avirulent Clinical Strains of <i>Pseudomonas aeruginosa</i> . <i>Biomolecules</i> , 2020, 10, 1041.	1.8	21
3	The Alkylquinolone Repertoire of <i>Pseudomonas aeruginosa</i> is Linked to Structural Flexibility of the FabH-like 2-Heptyl-3-hydroxy-4(1H)-quinolone (PQS) Biosynthesis Enzyme PqsBC. <i>ChemBioChem</i> , 2018, 19, 1531-1544.	1.9	17
4	CluMSID: an R package for similarity-based clustering of tandem mass spectra to aid feature annotation in metabolomics. <i>Bioinformatics</i> , 2019, 35, 3196-3198.	1.8	14
5	The Peptide Chain Release Factor Methyltransferase PrmC Influences the <i>Pseudomonas aeruginosa</i> PA14 Endo- and Exometabolome. <i>Metabolites</i> , 2020, 10, 417.	1.3	0