

David A Degoey

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

638
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

993
citing authors

#	ARTICLE	IF	CITATIONS
1	Desymmetrization of pibrentasvir for efficient prodrug synthesis. <i>Chemical Science</i> , 2021, 12, 10076-10082.	7.4	5
2	Global Analysis of Models for Predicting Human Absorption: QSAR, <i>In Vitro</i> , and Preclinical Models. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 9389-9403.	6.4	13
3	Implications of the Conformationally Flexible, Macrocyclic Structure of the First-Generation, Direct-Acting Anti-Viral Paritaprevir on Its Solid Form Complexity and Chameleonic Behavior. <i>Journal of the American Chemical Society</i> , 2021, 143, 17479-17491.	13.7	27
4	Prodrug Strategies to Improve the Solubility of the HCV NS5A Inhibitor Pibrentasvir (ABT-530). <i>Journal of Medicinal Chemistry</i> , 2020, 63, 11034-11044.	6.4	9
5	HCV NS5A as an Antiviral Therapeutic Target: From Validation to the Discovery and Development of Ombitasvir and Pibrentasvir as Components of IFN-Sparing HCV Curative Treatments. <i>Topics in Medicinal Chemistry</i> , 2019, , 133-156.	0.8	1
6	Beyond the Rule of 5: Lessons Learned from AbbVie's™ Drugs and Compound Collection. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 2636-2651.	6.4	261
7	<i>In Vitro</i> and <i>In Vivo</i> Antiviral Activity and Resistance Profile of Ombitasvir, an Inhibitor of Hepatitis C Virus NS5A. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 979-987.	3.2	128
8	Discovery of ABT-267, a Pan-Genotypic Inhibitor of HCV NS5A. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 2047-2057.	6.4	120
9	Discovery of pyrido[2,3-d]pyrimidine-based inhibitors of HCV NS5A. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3627-3630.	2.2	43
10	Water-Soluble Prodrugs of the Human Immunodeficiency Virus Protease Inhibitors Lopinavir and Ritonavir. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 2964-2970.	6.4	31