

Andrea Treyer

List of Publications by Year in descending order

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13
papers

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1307366

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1199470

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14
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docs citations

14
times ranked

487
citing authors

#	ARTICLE	IF	CITATIONS
1	Placental Passage of Protopine in an Ex Vivo Human Perfusion System. <i>Planta Medica</i> , 2023, 89, 194-207.	0.7	5
2	Inhibition of prolyl oligopeptidase: A promising pathway to prevent the progression of age-related macular degeneration. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112501.	2.5	3
3	Hepatocyte size fractionation allows dissection of human liver zonation. <i>Journal of Cellular Physiology</i> , 2021, 236, 5885-5894.	2.0	7
4	Second-generation tricyclic pyrimido-pyrrolo-oxazine mTOR inhibitor with predicted blood-brain barrier permeability. <i>RSC Medicinal Chemistry</i> , 2021, 12, 579-583.	1.7	6
5	Development of a solid-supported cysteinyl probe for the isolation of electrophiles from plant pollen extracts. <i>Talanta</i> , 2021, 228, 122216.	2.9	0
6	Placental Passage of Humulone and Protopine in an Ex Vivo Human Perfusion System. <i>Planta Medica</i> , 2021, 87, 1192-1205.	0.7	2
7	4-(Difluoromethyl)-5-(4-((3 <i>R</i> ,5 <i>S</i>)-3,5-dimethylmorpholino)-6-((<i>R</i>)-3-methylmorpholino)-1,3,5-triazin-2-yl)pyridin-2-amine (PQR626), a Potent, Orally Available, and Brain-Penetrant mTOR Inhibitor for the Treatment of Neurological Disorders. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 13595-13617.	2.9	17
8	A Cell-Free Approach Based on Phospholipid Characterization for Determination of the Cell Specific Unbound Drug Fraction (fu,cell). <i>Pharmaceutical Research</i> , 2019, 36, 178.	1.7	7
9	Impact of Intracellular Concentrations on Metabolic Drug-Drug Interaction Studies. <i>AAPS Journal</i> , 2019, 21, 77.	2.2	13
10	Intracellular Drug Bioavailability: Effect of Neutral Lipids and Phospholipids. <i>Molecular Pharmaceutics</i> , 2018, 15, 2224-2233.	2.3	25
11	CRTC2 polymorphism as a risk factor for the incidence of metabolic syndrome in patients with solid organ transplantation. <i>Pharmacogenomics Journal</i> , 2017, 17, 69-75.	0.9	11
12	Intracellular drug bioavailability: a new predictor of system dependent drug disposition. <i>Scientific Reports</i> , 2017, 7, 43047.	1.6	59
13	Prediction of intracellular exposure bridges the gap between target- and cell-based drug discovery. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E6231-E6239.	3.3	74