

Mamoun M Alhamadsheh

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

349
citations

1683934

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1719901

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9
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9
docs citations

9
times ranked

621
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripherally restricted transthyretin-based delivery system for probes and therapeutics avoiding opioid-related side effects. <i>Nature Communications</i> , 2022, 13, .	5.8	2
2	Comment to "Nelson LT, Paxman RJ, Xu J, et al. Blinded potency comparison of transthyretin kinetic stabilisers by subunit exchange in human plasma". <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2021, 28, 138-139.	1.4	0
3	Enhancing the Pharmacokinetic Profile of Interleukin 2 through Site-Specific Conjugation to a Selective Small-Molecule Transthyretin Ligand. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 14876-14886.	2.9	5
4	Hydrophilic Small Molecules That Harness Transthyretin To Enhance the Safety and Efficacy of Targeted Chemotherapeutic Agents. <i>Molecular Pharmaceutics</i> , 2019, 16, 3237-3252.	2.3	13
5	Enthalpy-Driven Stabilization of Transthyretin by AG10 Mimics a Naturally Occurring Genetic Variant That Protects from Transthyretin Amyloidosis. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 7862-7876.	2.9	46
6	A biomimetic approach for enhancing the in vivo half-life of peptides. <i>Nature Chemical Biology</i> , 2015, 11, 793-798.	3.9	102
7	AG10 inhibits amyloidogenesis and cellular toxicity of the familial amyloid cardiomyopathy-associated V122I transthyretin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9992-9997.	3.3	120
8	Potent Kinetic Stabilizers That Prevent Transthyretin-Mediated Cardiomyocyte Proteotoxicity. <i>Science Translational Medicine</i> , 2011, 3, 97ra81.	5.8	61