

Daniela Hofmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/992098/publications.pdf>

Version: 2024-02-01

13
papers

262
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	Copsin, a Novel Peptide-based Fungal Antibiotic Interfering with the Peptidoglycan Synthesis. <i>Journal of Biological Chemistry</i> , 2014, 289, 34953-34964.	3.4	125
2	Efficacy and safety of ascending doses of moxidectin against <i>Strongyloides stercoralis</i> infections in adults: a randomised, parallel-group, single-blinded, placebo-controlled, dose-ranging, phase 2a trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1151-1160.	9.1	32
3	Eight-channel transceiver RF coil array tailored for ¹ H/ ¹⁹ F MR of the human knee and fluorinated drugs at 7.0 T. <i>NMR in Biomedicine</i> , 2015, 28, 726-737.	2.8	25
4	Direct monitoring of protein-protein inhibition using nano electrospray ionization mass spectrometry. <i>Chemical Science</i> , 2014, 5, 2794-2803.	7.4	23
5	Development and validation of an LC-MS/MS method for the quantification of the anthelmintic drug moxidectin in a volumetric absorptive microsample, blood, and plasma: Application to a pharmacokinetic study of adults infected with <i>Strongyloides stercoralis</i> in Laos. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1166, 122556.	2.3	10
6	Optimizing moxidectin dosing for <i>Strongyloides stercoralis</i> infections: Insights from pharmacometric modeling. <i>Clinical and Translational Science</i> , 2022, 15, 700-708.	3.1	10
7	Sugar-to-base correlation in nucleic acids with a 5D APSY-HCNCH or two 3D APSY-HCN experiments. <i>Journal of Biomolecular NMR</i> , 2012, 52, 141-150.	2.8	8
8	Efficacy and Safety of Albendazole in Hookworm-infected Preschool-aged Children, School-aged Children, and Adults in Côte d'Ivoire: A Phase 2 Randomized, Controlled Dose-finding Trial. <i>Clinical Infectious Diseases</i> , 2021, 73, e494-e502.	5.8	8
9	Characterization of Moxidectin against <i>Strongyloides ratti</i> : In Vitro and In Vivo Activity and Pharmacokinetics in the Rat Model. <i>ACS Infectious Diseases</i> , 2021, 7, 1069-1076.	3.8	8
10	Characterization of the Population Pharmacokinetics of Moxidectin in Adults Infected with <i>Strongyloides Stercoralis</i> : Support for a Fixed-Dose Treatment Regimen. <i>Clinical Pharmacokinetics</i> , 2022, 61, 123-132.	3.5	7
11	Activity of Tumor Necrosis Factor $\hat{\pm}$ Is Modulated by Dynamic Conformational Rearrangements. <i>Journal of the American Chemical Society</i> , 2018, 140, 167-175.	13.7	5
12	Pharmacokinetic modelling and simulation to optimize albendazole dosing in hookworm- or <i>Trichuris trichiura</i> -infected infants to adults. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, , .	3.0	1
13	Efficacy and safety of moxidectin and albendazole compared to ivermectin and albendazole co-administration in adolescents infected with <i>Trichuris trichiura</i> : a randomized controlled trial protocol. <i>Gates Open Research</i> , 2021, 5, 106.	1.1	0