

Birgit Reiter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4958364/publications.pdf>

Version: 2024-02-01

25
papers

450
citations

840776

11
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

773
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphine interaction with prasugrel: a double-blind, cross-over trial in healthy volunteers. <i>Clinical Research in Cardiology</i> , 2016, 105, 349-355.	3.3	57
2	Morphine decreases ticagrelor concentrations but not its antiplatelet effects: a randomized trial in healthy volunteers. <i>European Journal of Clinical Investigation</i> , 2016, 46, 7-14.	3.4	56
3	Pregnancy-associated diamine oxidase originates from extravillous trophoblasts and is decreased in early-onset preeclampsia. <i>Scientific Reports</i> , 2018, 8, 6342.	3.3	44
4	The fatty acid profiles - including petroselinic and cis-vaccenic acid - of different Umbelliferae seed oils. <i>Lipid - Fett</i> , 1998, 100, 498-502.	0.4	38
5	Analysis of the wax ester fraction of olive oil and sunflower oil by gas chromatography and gas chromatography-mass spectrometry. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2001, 78, 881-888.	1.9	33
6	Massive release of the histamine-degrading enzyme diamine oxidase during severe anaphylaxis in mastocytosis patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 583-593.	5.7	32
7	Isolation and Characterization of Wax Esters in Fennel and Caraway Seed Oils by SPE-GC. <i>Journal of High Resolution Chromatography</i> , 1999, 22, 514-520.	1.4	30
8	Effect of Ketamine on Limbic GABA and Glutamate: A Human In Vivo Multivoxel Magnetic Resonance Spectroscopy Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 549903.	2.6	25
9	Assessment of Ketamine Binding of the Serotonin Transporter in Humans with Positron Emission Tomography. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 145-153.	2.1	22
10	Feasibility and pharmacokinetics of caudal blockade in children and adolescents with 30-50 kg of body weight. <i>Paediatric Anaesthesia</i> , 2016, 26, 1053-1059.	1.1	15
11	Prasugrel in critically ill patients. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1582-1587.	3.4	13
12	Tissue pharmacokinetics of telavancin in healthy volunteers: a microdialysis study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3179-3184.	3.0	12
13	Quantification of Drugs in Brain Samples. <i>Journal of Analytical Toxicology</i> , 2015, 39, 702-706.	2.8	11
14	Target site pharmacokinetics of doxycycline for rosacea in healthy volunteers is independent of the food effect. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2625-2633.	2.4	9
15	Acetylsalicylic acid in critically ill patients: a cross-sectional and a randomized trial. <i>European Journal of Clinical Investigation</i> , 2017, 47, 504-512.	3.4	8
16	Impact of erythrocytes on bacterial growth and antimicrobial activity of selected antibiotics. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 485-495.	2.9	7
17	Effect of Ketamine on Human Neurochemistry in Posterior Cingulate Cortex: A Pilot Magnetic Resonance Spectroscopy Study at 3 Tesla. <i>Frontiers in Neuroscience</i> , 2021, 15, 609485.	2.8	7
18	Anti-interleukin-6 antibody clazakizumab in late antibody-mediated kidney transplant rejection: effect on cytochrome P450 drug metabolism. <i>Transplant International</i> , 2021, 34, 1542-1552.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Low pH reduces the activity of ceftolozane/tazobactam in human urine, but confirms current breakpoints for urinary tract infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 593-599.	3.0	5
20	The effect of oral δ -9-tetrahydrocannabinol on the minimal alveolar concentration of sevoflurane. <i>European Journal of Anaesthesiology</i> , 2021, 38, 58-63.	1.7	5
21	Microdosing as a Potential Tool to Enhance Clinical Development of Novel Antibiotics: A Tissue and Plasma PK Feasibility Study with Ciprofloxacin. <i>Clinical Pharmacokinetics</i> , 2022, , 1.	3.5	5
22	Impact of thrombocytes, on bacterial growth and antimicrobial activity of selected antibiotics. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 593-597.	2.9	4
23	**-Postprandial pancreatic [11C]methionine uptake after pancreaticoduodenectomy mirrors basal beta cell function and insulin release. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 509-516.	6.4	3
24	Targeted temperature management after cardiac arrest is associated with reduced metabolism of pantoprazole – A probe drug of CYP2C19 metabolism. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112573.	5.6	1
25	Gastric Emptying and Distal Gastrectomy Independently Enhance Postprandial Glucagon-Like Peptide-1 Release After a Mixed Meal and Improve Glycemic Control in Subjects Having Undergone Pancreaticoduodenectomy. <i>Pancreas</i> , 2019, 48, 953-957.	1.1	0