

Martin Foltz

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,274
citations

471509

17
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	Population-based nutrikinetic modeling of polyphenol exposure. <i>Metabolomics</i> , 2014, 10, 1059-1073.	3.0	20
2	Rapid and Sustained Systemic Circulation of Conjugated Gut Microbial Catabolites after Single-Dose Black Tea Extract Consumption. <i>Journal of Proteome Research</i> , 2014, 13, 2668-2678.	3.7	77
3	Intragastric infusion of pea-protein hydrolysate reduces test-meal size in rats more than pea protein. <i>Physiology and Behavior</i> , 2011, 104, 1041-1047.	2.1	7
4	The steroid glycoside H.g.-12 from <i>Hoodia gordonii</i> activates the human bitter receptor TAS2R14 and induces CCK release from HuTu-80 cells. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, G1368-G1375.	3.4	68
5	Current In Vitro Testing of Bioactive Peptides Is Not Valuable. <i>Journal of Nutrition</i> , 2010, 140, 117-118.	2.9	89
6	Modeling of the Relationship between Dipeptide Structure and Dipeptide Stability, Permeability, and ACE Inhibitory Activity. <i>Journal of Food Science</i> , 2009, 74, H243-51.	3.1	57
7	The angiotensin converting enzyme inhibitory tripeptides Ile-Pro-Pro and Val-Pro-Pro show increasing permeabilities with increasing physiological relevance of absorption models. <i>Peptides</i> , 2008, 29, 1312-1320.	2.4	69
8	Protein Hydrolysates Induce CCK Release from Enteroendocrine Cells and Act as Partial Agonists of the CCK ₁ Receptor. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 837-843.	5.2	79
9	Angiotensin Converting Enzyme Inhibitory Peptides from a Lactotripeptide-Enriched Milk Beverage Are Absorbed Intact into the Circulation ¹ . <i>Journal of Nutrition</i> , 2007, 137, 953-958.	2.9	226
10	Kinetics of bidirectional H ⁺ and substrate transport by the proton-dependent amino acid symporter PAT1. <i>Biochemical Journal</i> , 2005, 386, 607-616.	3.7	37
11	A novel bifunctionality: PAT1 and PAT2 mediate electrogenic proton/amino acid and electroneutral proton/fatty acid symport. <i>FASEB Journal</i> , 2004, 18, 1758-1760.	0.5	42
12	A Rapid in Vitro Screening for Delivery of Peptide-Derived Peptidase Inhibitors as Potential Drug Candidates via Epithelial Peptide Transporters. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 310, 695-702.	2.5	16
13	The Proton/Amino Acid Cotransporter PAT2 Is Expressed in Neurons with a Different Subcellular Localization than Its Paralog PAT1. <i>Journal of Biological Chemistry</i> , 2004, 279, 2754-2760.	3.4	46
14	Substrate specificity and transport mode of the proton-dependent amino acid transporter mPAT2. <i>FEBS Journal</i> , 2004, 271, 3340-3347.	0.2	30
15	Analysis of the transport properties of side chain modified dipeptides at the mammalian peptide transporter PEPT1. <i>European Journal of Pharmaceutical Sciences</i> , 2004, 21, 61-67.	4.0	50
16	H ⁺ /amino acid transporter 1 (PAT1) is the imino acid carrier: An intestinal nutrient/drug transporter in human and rat. <i>Gastroenterology</i> , 2004, 127, 1410-1422.	1.3	116
17	A cluster of proton/amino acid transporter genes in the human and mouse genomes [†] . <i>Genomics</i> , 2003, 82, 47-56.	2.9	49
18	Substrate recognition by the mammalian proton-dependent amino acid transporter PAT1. <i>Molecular Membrane Biology</i> , 2003, 20, 261-269.	2.0	53

#	ARTICLE	IF	CITATIONS
19	Functional Characterization of Two Novel Mammalian Electrogenic Proton-dependent Amino Acid Cotransporters. <i>Journal of Biological Chemistry</i> , 2002, 277, 22966-22973.	3.4	143