

Hans F Luecke

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,316
citations

471509

17
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

1790
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioorthogonal pro-metabolites for profiling short chain fatty acylation. <i>Chemical Science</i> , 2018, 9, 1236-1241.	7.4	12
2	Identification of 2-Piperidone as a Biomarker of CYP2E1 Activity Through Metabolomic Phenotyping. <i>Toxicological Sciences</i> , 2013, 135, 37-47.	3.1	14
3	Brd4 Is Displaced from HPV Replication Factories as They Expand and Amplify Viral DNA. <i>PLoS Pathogens</i> , 2013, 9, e1003777.	4.7	72
4	Cytochrome P450 Regulation by α -Tocopherol in <i>Pxr</i> -Null and <i>PXR</i> -Humanized Mice. <i>Drug Metabolism and Disposition</i> , 2013, 41, 406-413.	3.3	25
5	Facile Synthetic Routes to Prepare α -Muricholic Acid, Hyocholic Acid, and Their Taurine Conjugates. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 2436-2440.	1.9	3
6	Novel metabolites and roles for α -tocopherol in humans and mice discovered by mass spectrometry-based metabolomics. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 818-830.	4.7	49
7	TGF- β 2-SMAD3 signaling mediates hepatic bile acid and phospholipid metabolism following lithocholic acid-induced liver injury. <i>Journal of Lipid Research</i> , 2012, 53, 2698-2707.	4.2	28
8	Radiation Metabolomics. 5. Identification of Urinary Biomarkers of Ionizing Radiation Exposure in Nonhuman Primates by Mass Spectrometry-Based Metabolomics. <i>Radiation Research</i> , 2012, 178, 328.	1.5	88
9	Metabolomics Identifies an Inflammatory Cascade Involved in Dioxin- and Diet-Induced Steatohepatitis. <i>Cell Metabolism</i> , 2012, 16, 634-644.	16.2	76
10	Radiation Metabolomics. 4. UPLC-ESI-QTOFMS-Based Metabolomics for Urinary Biomarker Discovery in Gamma-Irradiated Rats. <i>Radiation Research</i> , 2011, 175, 473-484.	1.5	92
11	2-Dialkynyl derivatives of (N)-methanocarba nucleosides: α -Clickable™ A3 adenosine receptor-selective agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 508-517.	3.0	25
12	Urinary metabolomics in <i>Fxr</i> -null mice reveals activated adaptive metabolic pathways upon bile acid challenge. <i>Journal of Lipid Research</i> , 2010, 51, 1063-1074.	4.2	41
13	Metabolomics reveals a novel vitamin E metabolite and attenuated vitamin E metabolism upon <i>PXR</i> activation. <i>Journal of Lipid Research</i> , 2009, 50, 924-937.	4.2	54
14	Structure Mechanism Insights and the Role of Nitric Oxide Donation Guide the Development of Oxadiazole-2-Oxides as Therapeutic Agents against Schistosomiasis. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 6474-6483.	6.4	74
15	The Ligand Binding Domain Controls Glucocorticoid Receptor Dynamics Independent of Ligand Release. <i>Molecular and Cellular Biology</i> , 2007, 27, 2442-2451.	2.3	49
16	The glucocorticoid receptor blocks P-TEFb recruitment by NF- κ B to effect promoter-specific transcriptional repression. <i>Genes and Development</i> , 2005, 19, 1116-1127.	5.9	189
17	Alternate surfaces of transcriptional coregulator GRIP1 function in different glucocorticoid receptor activation and repression contexts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 16701-16706.	7.1	200
18	Synthesis, Structural Characterization, and Chemistry of a Monomeric Cationic Iridium Carbyne Complex. <i>Journal of the American Chemical Society</i> , 1998, 120, 11008-11009.	13.7	36

#	ARTICLE	IF	CITATIONS
19	Synthesis and C-H Activation Reactions of Cyclometalated Complexes of Ir(III): Cp*(PMe3)Ir(CH3) ⁺ Does Not Undergo Intermolecular C-H Activation in Solution via a Cyclometalated Intermediate. Journal of the American Chemical Society, 1997, 119, 11538-11539.	13.7	74
20	Synthesis of Fischer Carbene Complexes of Iridium by C-H Bond Activation of Methyl and Cyclic Ethers: Evidence for Reversible I-Hydrogen Migration. Journal of the American Chemical Society, 1996, 118, 2517-2518.	13.7	115