

# 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	Alternate surfaces of transcriptional coregulator GRIP1 function in different glucocorticoid receptor activation and repression contexts. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 16701-16706.	7.1	200
2	The glucocorticoid receptor blocks P-TEFb recruitment by NF $\kappa$ B to effect promoter-specific transcriptional repression. Genes and Development, 2005, 19, 1116-1127.	5.9	189
3	Synthesis of Fischer Carbene Complexes of Iridium by C $\sigma$ H Bond Activation of Methyl and Cyclic Ethers: Evidence for Reversible I $\pm$ -Hydrogen Migration. Journal of the American Chemical Society, 1996, 118, 2517-2518.	13.7	115
4	Radiation Metabolomics. 4. UPLC-ESI-QTOFMS-Based Metabolomics for Urinary Biomarker Discovery in Gamma-Irradiated Rats. Radiation Research, 2011, 175, 473-484.	1.5	92
5	Radiation Metabolomics. 5. Identification of Urinary Biomarkers of Ionizing Radiation Exposure in Nonhuman Primates by Mass Spectrometry-Based Metabolomics. Radiation Research, 2012, 178, 328.	1.5	88
6	Metabolomics Identifies an Inflammatory Cascade Involved in Dioxin- and Diet-Induced Steatohepatitis. Cell Metabolism, 2012, 16, 634-644.	16.2	76
7	Synthesis and C $\sigma$ H Activation Reactions of Cyclometalated Complexes of Ir(III): Cp*(PMe <sub>3</sub> )Ir(CH <sub>3</sub> ) <sub>2</sub> Does Not Undergo Intermolecular C $\sigma$ H Activation in Solution via a Cyclometalated Intermediate. Journal of the American Chemical Society, 1997, 119, 11538-11539.	13.7	74
8	Structure Mechanism Insights and the Role of Nitric Oxide Donation Guide the Development of Oxadiazole-2-Oxides as Therapeutic Agents against Schistosomiasis. Journal of Medicinal Chemistry, 2009, 52, 6474-6483.	6.4	74
9	Brd4 Is Displaced from HPV Replication Factories as They Expand and Amplify Viral DNA. PLoS Pathogens, 2013, 9, e1003777.	4.7	72
10	Metabolomics reveals a novel vitamin E metabolite and attenuated vitamin E metabolism upon PXR activation. Journal of Lipid Research, 2009, 50, 924-937.	4.2	54
11	The Ligand Binding Domain Controls Glucocorticoid Receptor Dynamics Independent of Ligand Release. Molecular and Cellular Biology, 2007, 27, 2442-2451.	2.3	49
12	Novel metabolites and roles for $\alpha$ -tocopherol in humans and mice discovered by mass spectrometry-based metabolomics. American Journal of Clinical Nutrition, 2012, 96, 818-830.	4.7	49
13	Urinary metabolomics in Fxr-null mice reveals activated adaptive metabolic pathways upon bile acid challenge. Journal of Lipid Research, 2010, 51, 1063-1074.	4.2	41
14	Synthesis, Structural Characterization, and Chemistry of a Monomeric Cationic Iridium Carbyne Complex. Journal of the American Chemical Society, 1998, 120, 11008-11009.	13.7	36
15	TGF- $\beta$ 2-SMAD3 signaling mediates hepatic bile acid and phospholipid metabolism following lithocholic acid-induced liver injury. Journal of Lipid Research, 2012, 53, 2698-2707.	4.2	28
16	2-Dialkynyl derivatives of (N)-methanocarba nucleosides: "Clickable" A3 adenosine receptor-selective agonists. Bioorganic and Medicinal Chemistry, 2010, 18, 508-517.	3.0	25
17	Cytochrome P450 Regulation by $\alpha$ -Tocopherol in Pxr-Null and PXR-Humanized Mice. Drug Metabolism and Disposition, 2013, 41, 406-413.	3.3	25
18	Identification of 2-Piperidone as a Biomarker of CYP2E1 Activity Through Metabolomic Phenotyping. Toxicological Sciences, 2013, 135, 37-47.	3.1	14

#	ARTICLE	IF	CITATIONS
19	Bioorthogonal pro-metabolites for profiling short chain fatty acylation. <i>Chemical Science</i> , 2018, 9, 1236-1241.	7.4	12
20	Facile Synthetic Routes to Prepare $\hat{\pm}$ -Muricholic Acid, Hyocholic Acid, and Their Taurine Conjugates. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 2436-2440.	1.9	3