Sabine Uhles

List of Publications by Year
in descending order

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14	1,778	623574 14	1058333 14
papers	citations	h-index	g-index

14	14	14	2355
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inducers of the endothelial cell barrier identified through chemogenomic screening in genome-edited hPSC-endothelial cells. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19854-19865.	3.3	35
2	DDR1 role in fibrosis and its pharmacological targeting. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 118474.	1.9	57
3	DNA-Encoded Library-Derived DDR1 Inhibitor Prevents Fibrosis and Renal Function Loss in a Genetic Mouse Model of Alport Syndrome. ACS Chemical Biology, 2019, 14, 37-49.	1.6	84
4	Selective pharmacological inhibition of DDR1 prevents experimentally-induced glomerulonephritis in prevention and therapeutic regime. Journal of Translational Medicine, 2018, 16, 148.	1.8	19
5	Incretin-like effects of small molecule trace amine-associated receptor 1 agonists. Molecular Metabolism, 2016, 5, 47-56.	3.0	82
6	A rationally designed monomeric peptide triagonist corrects obesity and diabetes in rodents. Nature Medicine, 2015, 21, 27-36.	15.2	481
7	Unimolecular Dual Incretins Maximize Metabolic Benefits in Rodents, Monkeys, and Humans. Science Translational Medicine, 2013, 5, 209ra151.	5.8	461
8	Insulinâ€feedbackviaPI3Kâ€C2Î± activated PKBÎ±/Akt1 is required for glucoseâ€stimulated insulin secretion. FASEB Journal, 2010, 24, 1824-1837.	0.2	102
9	Selective gene activation by spatial segregation of insulin receptor B signaling. FASEB Journal, 2007, 21, 1609-1621.	0.2	37
10	The 14-3-3 Protein Translates the NA+,K+-ATPase Î±1-Subunit Phosphorylation Signal into Binding and Activation of Phosphoinositide 3-Kinase during Endocytosis. Journal of Biological Chemistry, 2005, 280, 16272-16277.	1.6	48
11	Interferon Î±-induced Apoptosis in Tumor Cells Is Mediated through the Phosphoinositide 3-Kinase/Mammalian Target of Rapamycin Signaling Pathway. Journal of Biological Chemistry, 2004, 279, 24152-24162.	1.6	106
12	Apolipoprotein CIII promotes Ca2+-dependent Â cell death in type 1 diabetes. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 10090-10094.	3.3	77
13	Removal of Ca2+ Channel Î²3 Subunit Enhances Ca2+ Oscillation Frequency and Insulin Exocytosis. Cell, 2004, 119, 273-284.	13.5	105
14	Isoform-specific insulin receptor signaling involves different plasma membrane domains. Journal of Cell Biology, 2003, 163, 1327-1337.	2.3	84