

Scott M Dewire

List of Publications by Year in descending order

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18
papers

4,149
citations

430874

18
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

4378
citing authors

#	ARTICLE	IF	CITATIONS
1	Î²-Arrestins and Cell Signaling. Annual Review of Physiology, 2007, 69, 483-510.	13.1	1,277
2	A unique mechanism of Î²-blocker action: Carvedilol stimulates Î²-arrestin signaling. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16657-16662.	7.1	545
3	A G Protein-Biased Ligand at the μ -Opioid Receptor Is Potently Analgesic with Reduced Gastrointestinal and Respiratory Dysfunction Compared with Morphine. Journal of Pharmacology and Experimental Therapeutics, 2013, 344, 708-717.	2.5	512
4	Quantifying Ligand Bias at Seven-Transmembrane Receptors. Molecular Pharmacology, 2011, 80, 367-377.	2.3	341
5	Selectively Engaging Î²-Arrestins at the Angiotensin II Type 1 Receptor Reduces Blood Pressure and Increases Cardiac Performance. Journal of Pharmacology and Experimental Therapeutics, 2010, 335, 572-579.	2.5	330
6	Î²-Arrestin1 mediates nicotinic acid-induced flushing, but not its antilipolytic effect, in mice. Journal of Clinical Investigation, 2009, 119, 1312-1321.	8.2	203
7	Structure-Activity Relationships and Discovery of a G Protein Biased μ Opioid Receptor Ligand, [(3-Methoxythiophen-2-yl)methyl]({2-[(9 <i>R</i>)-9-(pyridin-2-yl)-6-oxaspiro-[4.5]decan-9-yl]ethyl})amine (TRV130), for the Treatment of Acute Severe Pain. Journal of Medicinal Chemistry, 2013, 56, 8019-8031.	6.4	157
8	The Kaposi's Sarcoma-Associated Herpesvirus (KSHV/HHV-8) K1 Protein Induces Expression of Angiogenic and Invasion Factors. Cancer Research, 2004, 64, 2774-2781.	0.9	138
9	Biased Ligands for Better Cardiovascular Drugs. Circulation Research, 2011, 109, 205-216.	4.5	122
10	Î²-Arrestins Regulate Atherosclerosis and Neointimal Hyperplasia by Controlling Smooth Muscle Cell Proliferation and Migration. Circulation Research, 2008, 103, 70-79.	4.5	109
11	Î²-Arrestin-mediated Signaling Regulates Protein Synthesis. Journal of Biological Chemistry, 2008, 283, 10611-10620.	3.4	84
12	G Protein-coupled Receptor Kinase and Î²-Arrestin-mediated Desensitization of the Angiotensin II Type 1A Receptor Elucidated by Diacylglycerol Dynamics. Journal of Biological Chemistry, 2006, 281, 36411-36419.	3.4	71
13	Comparison of the Rta/Orf50 Transactivator Proteins of Gamma-2-Herpesviruses. Journal of Virology, 2004, 78, 5491-5499.	3.4	56
14	Transcriptional Regulation of the K1 Gene Product of Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2002, 76, 12574-12583.	3.4	51
15	Whole-Genome Transcription Profiling of Rhesus Monkey Rhadinovirus. Journal of Virology, 2005, 79, 8637-8650.	3.4	45
16	Kinetics of Expression of Rhesus Monkey Rhadinovirus (RRV) and Identification and Characterization of a Polycistronic Transcript Encoding the RRV Orf50/Rta, RRV R8, and R8.1 Genes. Journal of Virology, 2002, 76, 9819-9831.	3.4	40
17	The Latency-Associated Nuclear Antigen of Rhesus Monkey Rhadinovirus Inhibits Viral Replication through Repression of Orf50/Rta Transcriptional Activation. Journal of Virology, 2005, 79, 3127-3138.	3.4	36
18	Rhesus monkey rhadinovirus (RRV): construction of a RRV-GFP recombinant virus and development of assays to assess viral replication. Virology, 2003, 312, 122-134.	2.4	32