

Homo- and hetero-dimerization of LPA/S1P receptors, C

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Mapping Pathways Downstream of Sphingosine 1-Phosphate Subtype 1 by Differential Chemical Perturbation and Proteomics. <i>Journal of Biological Chemistry</i> , 2007, 282, 7254-7264.	1.6	79
2	Targeting the lipids LPA and S1P and their signalling pathways to inhibit tumour progression. <i>Expert Reviews in Molecular Medicine</i> , 2007, 9, 1-18.	1.6	54
3	Nociceptors of dorsal root ganglion express proton-sensing G-protein-coupled receptors. <i>Molecular and Cellular Neurosciences</i> , 2007, 36, 195-210.	1.0	86
4	S1P-receptors in PC12 and transfected HEK293 cells: Molecular targets of hypotensive imidazoline I1 receptor ligands. <i>Neurochemistry International</i> , 2007, 51, 476-485.	1.9	20
5	Sphingosine-1-phosphate and FTY720 as anti-atherosclerotic lipid compounds. <i>European Journal of Clinical Investigation</i> , 2007, 37, 171-179.	1.7	25
6	Lysophosphatidylserine induces calcium signaling through Ki16425/VPC32183-sensitive GPCR in bone marrow-derived mast cells and in C6 glioma and colon cancer cells. <i>Archives of Pharmacal Research</i> , 2008, 31, 310-317.	2.7	7
7	Identification of non-lipid LPA3 antagonists by virtual screening. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 6207-6217.	1.4	29
8	Sphingolipid receptors. <i>Biochemistry (Moscow)</i> , 2008, 73, 119-122.	0.7	0
9	Lysophosphatidic acid upregulates vascular endothelial growth factor-C and tube formation in human endothelial cells through LPA1/3, COX-2, and NF- $\kappa$ B activation- and EGFR transactivation-dependent mechanisms. <i>Cellular Signalling</i> , 2008, 20, 1804-1814.	1.7	60
10	Lysophosphatidic acid (LPA)-induced vasodilator-stimulated phosphoprotein mediates lamellipodia formation to initiate motility in PC $\beta$ prostate cancer cells. <i>Molecular Oncology</i> , 2008, 2, 54-69.	2.1	35
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13	Transcriptional and post-transcriptional mechanisms for lysophosphatidic acid-induced cyclooxygenase-2 expression in ovarian cancer cells. <i>FASEB Journal</i> , 2008, 22, 2639-2651.	0.2	42
14	Lysophosphatidic Acid can Support the Formation of Membranous Structures and an Increase in MBP mRNA Levels in Differentiating Oligodendrocytes. <i>Neurochemical Research</i> , 2009, 34, 182-193.	1.6	37
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16	Expression and Function of Proton-Sensing G-Protein-Coupled Receptors in Inflammatory Pain. <i>Molecular Pain</i> , 2009, 5, 1744-8069-5-39.	1.0	44
17	Bone marrow mononuclear cells shift bioactive lipid pattern in injured kidney towards tissue repair in rats with unilateral ureteral obstruction. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3867-3874.	0.4	16
18	Lipoprotein-Derived Lysophosphatidic Acid Promotes Atherosclerosis by Releasing CXCL1 from the Endothelium. <i>Cell Metabolism</i> , 2011, 13, 592-600.	7.2	176

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22	No Involvement of Lysophosphatidic Acid Receptor-3 in Cell Migration of Mouse Lung Tumor Cells Stimulated by 12-O-Tetradecanoylphorbol-13-acetate. <i>Journal of Toxicologic Pathology</i> , 2011, 24, 183-186.	0.3	1
23	Lysophosphatidic acid in atherosclerotic diseases. <i>British Journal of Pharmacology</i> , 2012, 167, 465-482.	2.7	80
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33	G protein-coupled receptors Flop1 and Flop2 inhibit Wnt/ $\beta$ -catenin signaling and are essential for head formation in <i>Xenopus</i> . <i>Developmental Biology</i> , 2015, 407, 131-144.	0.9	7
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39	The role of free-fatty acid receptor-4 (FFA4) in human cancers and cancer cell lines. <i>Biochemical Pharmacology</i> , 2018, 150, 170-180.	2.0	33
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57	Platelet-Derived S1P and Its Relevance for the Communication with Immune Cells in Multiple Human Diseases. International Journal of Molecular Sciences, 2022, 23, 10278.	1.8	3
58	Plasma metabolic profiling implicates dysregulated lipid metabolism and glycolytic shift in hyperinflammatory ARDS. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2023, 324, L297-L306.	1.3	7