

# Lide Arana

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24  
papers

1,030  
citations

17  
h-index

25  
g-index

25  
ext. papers

1,198  
ext. citations

5.1  
avg, IF

4.31  
L-index

#	Paper	IF	Citations
24	Incorporation of Antibiotics into Solid Lipid Nanoparticles: A Promising Approach to Reduce Antibiotic Resistance Emergence. <i>Nanomaterials</i> , <b>2021</b> , 11,	5.4	13
23	Type IV Coupling Proteins as Potential Targets to Control the Dissemination of Antibiotic Resistance. <i>Frontiers in Molecular Biosciences</i> , <b>2020</b> , 7, 201	5.6	6
22	Solid Lipid Nanoparticles Loaded with Glucocorticoids Protect Auditory Cells from Cisplatin-Induced Ototoxicity. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	16
21	Application of Solid Lipid Nanoparticles to Improve the Efficiency of Anticancer Drugs. <i>Nanomaterials</i> , <b>2019</b> , 9,	5.4	108
20	Solid Lipid Nanoparticles Surface Modification Modulates Cell Internalization and Improves Chemotoxic Treatment in an Oral Carcinoma Cell Line. <i>Nanomaterials</i> , <b>2019</b> , 9,	5.4	13
19	Mobile genetic elements and antibiotic resistance in mine soil amended with organic wastes. <i>Science of the Total Environment</i> , <b>2018</b> , 621, 725-733	10.2	19
18	Vascular endothelial growth factor mediates ceramide 1-phosphate-stimulated macrophage proliferation. <i>Experimental Cell Research</i> , <b>2017</b> , 361, 277-283	4.2	16
17	Exogenous ceramide-1-phosphate (C1P) and phospho-ceramide analogue-1 (PCERA-1) regulate key macrophage activities via distinct receptors. <i>Immunology Letters</i> , <b>2016</b> , 169, 73-81	4.1	13
16	Solid lipid nanoparticles for delivery of Calendula officinalis extract. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2015</b> , 135, 18-26	6	34
15	Phosphatidic acid inhibits ceramide 1-phosphate-stimulated macrophage migration. <i>Biochemical Pharmacology</i> , <b>2014</b> , 92, 642-50	6	23
14	Ceramide 1-phosphate induces macrophage chemoattractant protein-1 release: involvement in ceramide 1-phosphate-stimulated cell migration. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2013</b> , 304, E1213-26	6	53
13	Ceramide 1-phosphate stimulates glucose uptake in macrophages. <i>Cellular Signalling</i> , <b>2013</b> , 25, 786-95	4.9	26
12	New insights on the role of ceramide 1-phosphate in inflammation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2013</b> , 1831, 1060-6	5	45
11	Generation of reactive oxygen species (ROS) is a key factor for stimulation of macrophage proliferation by ceramide 1-phosphate. <i>Experimental Cell Research</i> , <b>2012</b> , 318, 350-60	4.2	34
10	Inhibition of Ceramide Metabolism Key Enzymes and its Implication in Cell Physiology and Pathology. <i>Current Enzyme Inhibition</i> , <b>2012</b> , 7, 191-204	0.5	1
9	Activation of mTOR and RhoA is a major mechanism by which Ceramide 1-phosphate stimulates macrophage proliferation. <i>Cellular Signalling</i> , <b>2011</b> , 23, 27-34	4.9	40
8	Ceramide-1-phosphate in cell survival and inflammatory signaling. <i>Advances in Experimental Medicine and Biology</i> , <b>2010</b> , 688, 118-30	3.6	46

7	Control of metabolism and signaling of simple bioactive sphingolipids: Implications in disease. <i>Progress in Lipid Research</i> , <b>2010</b> , 49, 316-34	14.3	111
6	Ceramide and ceramide 1-phosphate in health and disease. <i>Lipids in Health and Disease</i> , <b>2010</b> , 9, 15	4.4	139
5	Activation of protein kinase C-alpha is essential for stimulation of cell proliferation by ceramide 1-phosphate. <i>FEBS Letters</i> , <b>2010</b> , 584, 517-24	3.8	40
4	Ceramide 1-phosphate (C1P) promotes cell migration Involvement of a specific C1P receptor. <i>Cellular Signalling</i> , <b>2009</b> , 21, 405-12	4.9	116
3	Ceramide 1-phosphate inhibits serine palmitoyltransferase and blocks apoptosis in alveolar macrophages. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2009</b> , 1791, 263-72	5	49
2	Caged ceramide 1-phosphate analogues: synthesis and properties. <i>Journal of Organic Chemistry</i> , <b>2009</b> , 74, 8844-7	4.2	38
1	Involvement of nitric oxide in the promotion of cell survival by ceramide 1-phosphate. <i>FEBS Letters</i> , <b>2008</b> , 582, 2263-9	3.8	31