

# Frederic Bassilana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8169132/publications.pdf>

Version: 2024-02-01

9  
papers

725  
citations

1040056

9  
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1474206

9  
g-index

9  
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9  
docs citations

9  
times ranked

1439  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphorylated FTY720 promotes astrocyte migration through sphingosine 1-phosphate receptors. <i>Journal of Neurochemistry</i> , 2007, 102, 1151-1161.	3.9	135
2	Second generation S1P pathway modulators: Research strategies and clinical developments. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 745-758.	2.4	111
3	A Potent and Selective S1P1 Antagonist with Efficacy in Experimental Autoimmune Encephalomyelitis. <i>Chemistry and Biology</i> , 2012, 19, 1142-1151.	6.0	101
4	Identification of the C3a Receptor (C3AR1) as the Target of the VGF-derived Peptide TLQP-21 in Rodent Cells. <i>Journal of Biological Chemistry</i> , 2013, 288, 27434-27443.	3.4	88
5	A natural ligand for the orphan receptor GPR15 modulates lymphocyte recruitment to epithelia. <i>Science Signaling</i> , 2017, 10, .	3.6	76
6	G12 Signaling Promotes Skeletal Muscle Hypertrophy, Myoblast Differentiation, and Muscle Regeneration. <i>Science Signaling</i> , 2011, 4, ra80.	3.6	68
7	Transcriptional regulation and functional characterization of the oxysterol/EBI2 system in primary human macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 663-668.	2.1	68
8	Target identification for a Hedgehog pathway inhibitor reveals the receptor GPR39. <i>Nature Chemical Biology</i> , 2014, 10, 343-349.	8.0	53
9	An Oral Sphingosine 1-Phosphate Receptor 1 (S1P <sub>1</sub> ) Antagonist Prodrug with Efficacy in Vivo: Discovery, Synthesis, and Evaluation. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 9722-9734.	6.4	25