

Felix Wieland

List of Publications by Year in descending order

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12
papers

3,518
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

5463
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Anatomy of a Trafficking Organelle. <i>Cell</i> , 2006, 127, 831-846.	28.9	1,985
2	CD40, an extracellular receptor for binding and uptake of Hsp70-peptide complexes. <i>Journal of Cell Biology</i> , 2002, 158, 1277-1285.	5.2	343
3	Molecular recognition of a single sphingolipid species by a protein's transmembrane domain. <i>Nature</i> , 2012, 481, 525-529.	27.8	330
4	Biochemical and Morphological Properties of Hepatitis C Virus Particles and Determination of Their Lipidome. <i>Journal of Biological Chemistry</i> , 2011, 286, 3018-3032.	3.4	308
5	COPI Budding within the Golgi Stack. <i>Cold Spring Harbor Perspectives in Biology</i> , 2011, 3, a005231-a005231.	5.5	150
6	The Membrane Domains Occupied by Glycosylphosphatidylinositol-anchored Prion Protein and Thy-1 Differ in Lipid Composition. <i>Journal of Biological Chemistry</i> , 2004, 279, 7530-7536.	3.4	147
7	Coatamer, the Coat Protein of COPI Transport Vesicles, Discriminates Endoplasmic Reticulum Residents from p24 Proteins. <i>Molecular and Cellular Biology</i> , 2006, 26, 8011-8021.	2.3	74
8	Characterization of a Receptor for Heat Shock Protein 70 on Macrophages and Monocytes. <i>Biological Chemistry</i> , 2000, 381, 1165-74.	2.5	73
9	Identification of novel sphingolipid-binding motifs in mammalian membrane proteins. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 2066-2070.	2.6	49
10	Inhibition of Ebola virus glycoprotein-mediated cytotoxicity by targeting its transmembrane domain and cholesterol. <i>Nature Communications</i> , 2015, 6, 7688.	12.8	40
11	Distinct binding sites for the ATPase and substrate-binding domain of human Hsp70 on the cell surface of antigen presenting cells. <i>Molecular Immunology</i> , 2008, 45, 3974-3983.	2.2	11
12	Mutual recognition of sphingolipid molecular species in membranes. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2012, 1818, 2616-2622.	2.6	8