

Timo W M De Groof

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/918034/publications.pdf>

Version: 2024-02-01

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papers

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1040056

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1474206

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all docs

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docs citations

11
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanobody-Targeted Photodynamic Therapy Selectively Kills Viral GPCR-Expressing Glioblastoma Cells. <i>Molecular Pharmaceutics</i> , 2019, 16, 3145-3156.	4.6	61
2	The constitutive activity of the virally encoded chemokine receptor US28 accelerates glioblastoma growth. <i>Oncogene</i> , 2018, 37, 4110-4121.	5.9	59
3	Nanobodies: New avenues for imaging, stabilizing and modulating GPCRs. <i>Molecular and Cellular Endocrinology</i> , 2019, 484, 15-24.	3.2	50
4	Nanobodies detecting and modulating GPCRs outside in and inside out. <i>Current Opinion in Cell Biology</i> , 2019, 57, 115-122.	5.4	41
5	Mechanisms Underlying Connexin Hemichannel Activation in Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3503.	4.1	27
6	Selective targeting of ligand-dependent and -independent signaling by GPCR conformation-specific anti-US28 intrabodies. <i>Nature Communications</i> , 2021, 12, 4357.	12.8	18
7	Targeting the latent human cytomegalovirus reservoir for T-cell-mediated killing with virus-specific nanobodies. <i>Nature Communications</i> , 2021, 12, 4436.	12.8	16
8	Viral G Protein-Coupled Receptors: Attractive Targets for Herpesvirus-Associated Diseases. <i>Pharmacological Reviews</i> , 2021, 73, 828-846.	16.0	15
9	Therapeutic Nanobodies Targeting Cell Plasma Membrane Transport Proteins: A High-Risk/High-Gain Endeavor. <i>Biomolecules</i> , 2021, 11, 63.	4.0	13
10	In Vitro Assessment of Binding Affinity, Selectivity, Uptake, Intracellular Degradation, and Toxicity of Nanobody-Photosensitizer Conjugates. <i>Methods in Molecular Biology</i> , 2022, 2451, 505-520.	0.9	0