

Simon Decker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9820225/publications.pdf>

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6
papers

55
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Endothelial Retargeting of AAV9 In Vivo. <i>Advanced Science</i> , 2022, 9, e2103867.	11.2	17
2	Structure-based peptide ligand design for improved epidermal growth factor receptor targeted gene delivery. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 176, 211-221.	4.3	2
3	CD47-targeted cancer immunogene therapy: Secreted SIRP α -Fc fusion protein eradicates tumors by macrophage and NK cell activation. <i>Molecular Therapy - Oncolytics</i> , 2021, 23, 192-204.	4.4	12
4	Propafenone analogue with additional H-bond acceptor group shows increased inhibitory activity on P-glycoprotein. <i>Archiv Der Pharmazie</i> , 2020, 353, e1900269.	4.1	3
5	Combined Chemisorption and Complexation Generate siRNA Nanocarriers with Biophysics Optimized for Efficient Gene Knockdown and Air Blood Barrier Crossing. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 30095-30111.	8.0	7
6	Peptide-Targeted Polyplexes for Aerosol-Mediated Gene Delivery to CD49f-Overexpressing Tumor Lesions in Lung. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 18, 774-786.	5.1	14