

Nancy L Meyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5667656/publications.pdf>

Version: 2024-02-01

10
papers

355
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Adeno-associated Virus (AAV) Serotypes Have Distinctive Interactions with Domains of the Cellular AAV Receptor. <i>Journal of Virology</i> , 2017, 91, .	3.4	119
2	Structure of the gene therapy vector, adeno-associated virus with its cell receptor, AAVR. <i>ELife</i> , 2019, 8, .	6.0	60
3	Structureâ€“function analysis of receptor-binding in adeno-associated virus serotype 6 (AAV-6). <i>Virology</i> , 2011, 420, 10-19.	2.4	58
4	Adeno-associated virus (AAV) cell entry: structural insights. <i>Trends in Microbiology</i> , 2022, 30, 432-451.	7.7	42
5	The 2.8ÅÅ... Electron Microscopy Structure of Adeno-Associated Virus-DJ Bound by a Heparinoid Pentasaccharide. <i>Molecular Therapy - Methods and Clinical Development</i> , 2017, 5, 1-12.	4.1	30
6	Electron microscopy analysis of a disaccharide analog complex reveals receptor interactions of adeno-associated virus. <i>Journal of Structural Biology</i> , 2013, 184, 129-135.	2.8	15
7	Role of cardiac troponin I carboxy terminal mobile domain and linker sequence in regulating cardiac contraction. <i>Archives of Biochemistry and Biophysics</i> , 2016, 601, 80-87.	3.0	12
8	Expression and Purification of Adeno-associated Virus Virus-like Particles in a Baculovirus System and AAVR Ectodomain Constructs in <i>E. coli</i> . <i>Bio-protocol</i> , 2020, 10, e3513.	0.4	9
9	Endoplasmic reticulumâ€“stress and unfolded protein responseâ€“activation in immuneâ€“mediated necrotizing myopathy. <i>Brain Pathology</i> , 2022, 32, .	4.1	7
10	Novel insights into PORCN mutations, associated phenotypes and pathophysiological aspects. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 29.	2.7	3