

Nico Johan Overeem

List of Publications by Year in descending order

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7
papers

123
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	A Dynamic, Supramolecular View on the Multivalent Interaction between Influenza Virus and Host Cell. <i>Small</i> , 2021, 17, e2007214.	10.0	32
2	Influenza as a molecular walker. <i>Chemical Science</i> , 2020, 11, 27-36.	7.4	29
3	Controlled and Tunable Loading and Release of Vesicles by Using Gigahertz Acoustics. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 159-163.	13.8	26
4	Hierarchical Multivalent Effects Control Influenza Host Specificity. <i>ACS Central Science</i> , 2020, 6, 2311-2318.	11.3	20
5	Multivalent Affinity Profiling: Direct Visualization of the Superselective Binding of Influenza Viruses. <i>ACS Nano</i> , 2021, 15, 8525-8536.	14.6	11
6	Induced Förster resonance energy transfer by encapsulation of DNA-scaffold based probes inside a plant virus based protein cage. <i>Journal of Physics Condensed Matter</i> , 2018, 30, 184002.	1.8	3
7	Time-Dependent Binding of Molecules and Nanoparticles at Receptor-Modified Supported Lipid Bilayer Gradients in a Microfluidic Device. <i>ChemistrySelect</i> , 2020, 5, 9799-9805.	1.5	2