

Dominique Hoogland

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

290
citations

1307594

7
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and Supramolecular Recognition of Multivalent Peptide-Glycosaminoglycan Conjugates by Cucurbit[8]uril in Hydrogel Formation. <i>Biomacromolecules</i> , 2015, 16, 2436-2443.	5.4	80
2	ILC1 drive intestinal epithelial and matrix remodelling. <i>Nature Materials</i> , 2021, 20, 250-259.	27.5	64
3	Decoupled Associative and Dissociative Processes in Strong yet Highly Dynamic Host-Guest Complexes. <i>Journal of the American Chemical Society</i> , 2017, 139, 12985-12993.	13.7	56
4	Distinguishing relaxation dynamics in transiently crosslinked polymeric networks. <i>Polymer Chemistry</i> , 2017, 8, 5336-5343.	3.9	49
5	Selectively Cross-Linked Tetra-PEG Hydrogels Provide Control over Mechanical Strength with Minimal Impact on Diffusivity. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 4293-4304.	5.2	25
6	Supramolecular protein-mediated assembly of brain extracellular matrix glycans. <i>F1000Research</i> , 2018, 7, 1827.	1.6	8
7	Protein-mediated gelation and nano-scale assembly of unfunctionalized hyaluronic acid and chondroitin sulfate. <i>F1000Research</i> , 2018, 7, 1827.	1.6	7
8	Chapter 14. Cucurbit[8]uril-based Polymeric Materials. <i>Monographs in Supramolecular Chemistry</i> , 2019, , 407-425.	0.2	0