## **Patrick Martin**

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/5848286/patrick-martin-publications-by-year.pdf

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9	125	6	11
papers	citations	h-index	g-index
12	181	7.3	2.8
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
9	Electrostatically crosslinked cellulose nanocrystal and polyelectrolyte complex sponges with pH responsiveness. <i>Carbohydrate Polymers</i> , <b>2021</b> , 266, 118131	10.3	5
8	Processable, Ion-Conducting Hydrogel for Flexible Electronic Devices with Self-Healing Capability. <i>Macromolecules</i> , <b>2020</b> , 53, 11130-11141	5.5	24
7	Printing Flowers? Custom-Tailored Photonic Cellulose Films with Engineered Surface Topography. <i>Matter</i> , <b>2019</b> , 1, 988-1000	12.7	23
6	Modulating the Structural Orientation of Nanocellulose Composites through Mechano-Stimuli. <i>ACS Applied Materials &amp; Applied &amp; </i>	9.5	17
5	Hybrid Nanocomposites for 3D Optics: Using Interpolymer Complexes with Cellulose Nanocrystals. <i>ACS Applied Materials &amp; ACS ACS APPLIED &amp; ACS ACS APPLIED &amp; ACS ACS APPLIED &amp; ACS ACS ACS ACS ACS ACS ACS ACS ACS ACS</i>	9.5	4
4	pH-Controlled network formation in a mixture of oppositely charged cellulose nanocrystals and poly(allylamine). <i>Journal of Polymer Science, Part B: Polymer Physics</i> , <b>2019</b> , 57, 1527-1536	2.6	6
3	Local delivery of mometasone furoate from an eluting endotracheal tube. <i>Journal of Controlled Release</i> , <b>2018</b> , 272, 54-61	11.7	11
2	Structure Evolution and Drying Dynamics in Sliding Cholesteric Cellulose Nanocrystals. <i>Journal of Physical Chemistry Letters</i> , <b>2018</b> , 9, 1845-1851	6.4	22
1	Controlled Assembly of Nanocellulose-Stabilized Emulsions with Periodic Liquid Crystal-in-Liquid Crystal Organization. <i>Langmuir</i> , <b>2018</b> , 34, 13263-13273	4	12