Patrick Martin

List of Publications by Citations

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

#	Paper	IF	Citations
9	Processable, Ion-Conducting Hydrogel for Flexible Electronic Devices with Self-Healing Capability. *Macromolecules*, **2020**, 53, 11130-11141	5.5	24
8	Printing Flowers? Custom-Tailored Photonic Cellulose Films with Engineered Surface Topography. *Matter*, **2019**, 1, 988-1000	12.7	23
7	Structure Evolution and Drying Dynamics in Sliding Cholesteric Cellulose Nanocrystals. *Journal of Physical Chemistry Letters*, **2018**, 9, 1845-1851	6.4	22
6	Modulating the Structural Orientation of Nanocellulose Composites through Mechano-Stimuli. *ACS Applied Materials & Interfaces*, **2019**, 11, 40443-40450	9.5	17
5	Controlled Assembly of Nanocellulose-Stabilized Emulsions with Periodic Liquid Crystal-in-Liquid Crystal Organization. *Langmuir*, **2018**, 34, 13263-13273	4	12
4	Local delivery of mometasone furoate from an eluting endotracheal tube. *Journal of Controlled Release*, **2018**, 272, 54-61	11.7	11
3	pH-Controlled network formation in a mixture of oppositely charged cellulose nanocrystals and poly(allylamine). *Journal of Polymer Science, Part B: Polymer Physics*, **2019**, 57, 1527-1536	2.6	6
2	Electrostatically crosslinked cellulose nanocrystal and polyelectrolyte complex sponges with pH responsiveness. *Carbohydrate Polymers*, **2021**, 266, 118131	10.3	5
1	Hybrid Nanocomposites for 3D Optics: Using Interpolymer Complexes with Cellulose Nanocrystals. *ACS Applied Materials & Interfaces*, **2019**, 11, 19324-19330	9.5	4