

# Reva M Street

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9381399/publications.pdf>

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7  
papers

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citations

1684188

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citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial properties of electrospun Ti <sub>3</sub> C <sub>2</sub> T <sub>z</sub> (MXene)/chitosan nanofibers. RSC Advances, 2018, 8, 35386-35394.	3.6	149
2	Biodegradable and conducting hydrogels based on Guar gum polysaccharide for antibacterial and dye removal applications. Journal of Environmental Management, 2015, 162, 37-45.	7.8	117
3	Preparation and characterization of polymer-Ti <sub>3</sub> C <sub>2</sub> T <sub>z</sub> (MXene) composite nanofibers produced via electrospinning. Journal of Applied Polymer Science, 2017, 134, 45295.	2.6	114
4	Variable piezoelectricity of electrospun chitin. Carbohydrate Polymers, 2018, 195, 218-224.	10.2	38
5	Piezoelectric electrospun polyacrylonitrile with various tacticities. Journal of Applied Polymer Science, 2019, 136, 47530.	2.6	14
6	Intermolecular Hydrogen Bonding between Poly[(R)-3-hydroxybutyrate] (PHB) and Pseudoboehmite and Its Effect on Crystallization of PHB. ACS Applied Polymer Materials, 2020, 2, 4762-4769.	4.4	6
7	Touchspinning: Mechanically drawing polyacrylonitrile nanofibers. Journal of Applied Polymer Science, 2022, 139, .	2.6	4