

# Ahmet Ersin Meydan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3077517/publications.pdf>

Version: 2024-02-01

8  
papers

202  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

352  
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlled release of a hydrophilic drug from coaxially electrospun polycaprolactone nanofibers. <i>International Journal of Pharmaceutics</i> , 2016, 505, 133-138.	5.2	108
2	Controlled release of a hydrophilic drug from electrospun amyloid-like protein blend nanofibers. <i>Materials Science and Engineering C</i> , 2017, 81, 271-279.	7.3	30
3	A comparative study of single-needle and coaxial electrospun amyloid-like protein nanofibers to investigate hydrophilic drug release behavior. <i>International Journal of Biological Macromolecules</i> , 2018, 114, 989-997.	7.5	24
4	Biocatalytic protein membranes fabricated by electrospinning. <i>Reactive and Functional Polymers</i> , 2016, 103, 26-32.	4.1	13
5	In vitro and in vivo bacterial antifouling properties of phosphite plasma-treated silicone. <i>Surface Innovations</i> , 2019, 7, 122-132.	2.3	13
6	Modification of Quartz Crystal Microbalance Surfaces via Electrospun Nanofibers Intended for Biosensor Applications. <i>Nanoscience and Nanotechnology Letters</i> , 2013, 5, 444-451.	0.4	9
7	Controlled drug release performance of plasma modified slab and mat matrices: A model study with Ampicillin. <i>International Journal of Pharmaceutics</i> , 2020, 587, 119586.	5.2	3
8	Single-step amphoteric surface modification through plasma polymerization: Antifouling coating for titanium substrate. <i>MRS Communications</i> , 2021, 11, 523-531.	1.8	2