

# Esra Cansever Mutlu

## List of Publications by Year in descending order

Source: [//exaly.com/author-pdf/9579766/publications.pdf](https://exaly.com/author-pdf/9579766/publications.pdf)

Version: 2024-02-01

13  
papers

250  
citations

1185739

7  
h-index

1003665

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

408  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive characterization of chitosan/PEO/levan ternary blend films. Carbohydrate Polymers, 2014, 102, 993-1000.	10.5	83
2	Levan Nanostructured Thin Films by MAPLE Assembling. Biomacromolecules, 2011, 12, 2251-2256.	5.6	76
3	Sugar Based Biopolymers in Nanomedicine; New Emerging Era for Cancer Imaging and Therapy. Current Topics in Medicinal Chemistry, 2017, 17, 1507-1520.	2.0	25
4	Efficient in vitro regeneration of fireweed, a medicinal plant. Acta Physiologiae Plantarum, 2008, 30, 421-426.	2.2	10
5	Lecithin- $\epsilon$ -acrylamido- $\epsilon$ -methylpropane sulfonate based crosslinked phospholipid nanoparticles as drug carrier. Journal of Applied Polymer Science, 2016, 133, .	2.7	9
6	Halomonas levan-coated phospholipid based nano-carrier for active targeting of A549 lung cancer cells. European Polymer Journal, 2021, 144, 110239.	5.6	9
7	Chitosan/poly(ethylene glycol)/hyaluronic acid biocompatible patches obtained by electrospraying. Biomedical Materials (Bristol), 2018, 13, 055011.	3.5	8
8	Efficient Doxorubicin Loading to Isolated Dexosomes of Immature JAWSII Cells: Formulated and Characterized as the Bionanomaterial. Materials, 2020, 13, 3344.	3.0	8
9	Improvement of antibacterial and biocompatibility properties of electrospray biopolymer films by ZnO and MCM-41. Polymer Bulletin, 2020, 77, 3657-3675.	3.3	6
10	Exosome Production, Isolation and Characterization from A549 Epithelial Carcinoma Cells. Hacettepe Journal of Biology and Chemistry, 2019, 47, 383-388.	0.7	3
11	Exosome Structures Supported by Machine Learning Can Be Used as a Promising Diagnostic Tool. Materials, 2022, 15, 7967.	3.0	1
12	Biyobenzer Alalar. Beykent Aniversitesi Fen Ve Mhendislik Bilimleri Dergisi, 0, , .	0.4	0
13	Applications of Stem Cell-Derived Extracellular Vesicles in Nerve Regeneration. International Journal of Molecular Sciences, 2024, 25, 5863.	4.2	0