

# Serdar Tort

## List of Publications by Year in descending order

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19  
papers

536  
citations

840585

11  
h-index

794469

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

726  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of three-layered doxycycline-collagen loaded nanofiber wound dressing. International Journal of Pharmaceutics, 2017, 529, 642-653.	2.6	85
2	Fabrication of doxycycline-loaded electrospun PCL/PEO membranes for a potential drug delivery system. International Journal of Pharmaceutics, 2019, 565, 83-94.	2.6	84
3	An Effective Technology for the Development of Immediate Release Solid Dosage Forms Containing Low-Dose Drug: Fused Deposition Modeling 3D Printing. Pharmaceutical Research, 2019, 36, 128.	1.7	74
4	Preparation and characterization of electrospun nanofibers containing glutamine. Carbohydrate Polymers, 2016, 152, 802-814.	5.1	41
5	Electrospun metronidazole-loaded nanofibers for vaginal drug delivery. Drug Development and Industrial Pharmacy, 2020, 46, 1015-1025.	0.9	37
6	Development and characterization of rapid dissolving ornidazole loaded PVP electrospun fibers. Pharmaceutical Development and Technology, 2019, 24, 864-873.	1.1	36
7	Self-inflating floating nanofiber membranes for controlled drug delivery. International Journal of Pharmaceutics, 2020, 579, 119164.	2.6	34
8	The effect of a new wound dressing on wound healing: Biochemical and histopathological evaluation. Burns, 2020, 46, 143-155.	1.1	30
9	Development and characterization of methylprednisolone loaded delayed release nanofibers. Journal of Drug Delivery Science and Technology, 2019, 49, 58-65.	1.4	29
10	Preparation, characterization and antimicrobial activity evaluation of electrospun PCL nanofiber composites of resveratrol nanocrystals. Pharmaceutical Development and Technology, 2020, 25, 1216-1225.	1.1	17
11	3D printed extended release tablets for once daily use: An in vitro and in vivo evaluation study for a personalized solid dosage form. International Journal of Pharmaceutics, 2021, 596, 120222.	2.6	16
12	Effects of UV Exposure Time on Nanofiber Wound Dressing Properties During Sterilization. Journal of Pharmaceutical Innovation, 2020, 15, 325-332.	1.1	12
13	Etodolac nanosuspension based gel for enhanced dermal delivery: <i>in vitro</i> and <i>in vivo</i> evaluation. Journal of Microencapsulation, 2021, 38, 218-232.	1.2	11
14	Evaluation of ornidazole-loaded nanofibers as an alternative material for direct pulp capping. Journal of Drug Delivery Science and Technology, 2017, 41, 317-324.	1.4	9
15	<i>In vitro</i> and <i>in vivo</i> evaluation of microneedles coated with electrospayed micro/nanoparticles for medical skin treatments. Journal of Microencapsulation, 2020, 37, 517-527.	1.2	8
16	Controlled drug release of parylene-coated pramipexole nanofibers for transdermal applications. Surface and Coatings Technology, 2021, 409, 126831.	2.2	7
17	Wound Healing and Electrospun Wound Dressings: Review. Turkiye Klinikleri Journal of Pharmacy Sciences, 2015, 4, 68-78.	0.0	2
18	Fabrication and characterization of starch-copper nanoparticles/rutin nanofiber hybrid scaffold. Journal of Drug Delivery Science and Technology, 2022, 72, 103401.	1.4	2

#	ARTICLE	IF	CITATIONS
19	Fabrication of three dimensional printed tablets in flexible doses: A comprehensive study from design to evaluation. Journal of Drug Delivery Science and Technology, 2022, 74, 103538.	1.4	2