

# GÃ¼lay BÃ¼yÃ¼kkÃ¶roÄlu

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

265  
citations

1307594

7  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

415  
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene quantum dots: Synthesis, characterization, cell viability, genotoxicity for biomedical applications. Saudi Pharmaceutical Journal, 2019, 27, 846-858.	2.7	75
2	Chitosan nanoparticles for ocular delivery of cyclosporine A. Journal of Microencapsulation, 2014, 31, 49-57.	2.8	62
3	Preparation and in vitro evaluation of vaginal formulations including siRNA and paclitaxel-loaded SLNs for cervical cancer. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 109, 174-183.	4.3	52
4	Techniques for Protein Analysis. , 2018, , 317-351.		16
5	The simultaneous delivery of paclitaxel and Herceptin® using solid lipid nanoparticles: In vitro evaluation. Journal of Drug Delivery Science and Technology, 2016, 35, 98-105.	3.0	12
6	Vaginal Suppositories with siRNA and Paclitaxel-Incorporated Solid Lipid Nanoparticles for Cervical Cancer: Preparation and In Vitro Evaluation. Methods in Molecular Biology, 2019, 1974, 303-328.	0.9	12
7	Moxifloxacin Hydrochloride-Loaded Eudragit® RL 100 and Kollidon® SR Based Nanoparticles: Formulation, In vitro Characterization and Cytotoxicity. Combinatorial Chemistry and High Throughput Screening, 2021, 24, 328-341.	1.1	9
8	Preparation and physicochemical characterizations of solid lipid nanoparticles containing DOTAP <sup>®</sup> for DNA delivery. Turkish Journal of Chemistry, 2015, 39, 1012-1024.	1.2	8
9	Development of paclitaxel-loaded liposomal systems with anti-her2 antibody for targeted therapy. Tropical Journal of Pharmaceutical Research, 2016, 15, 895.	0.3	6
10	Spray-dried Ketoprofen Lysine-incorporated PLGA Nanoparticles; Formulation, Characterization, Evaluation and Cytotoxic Profile. , 2019, 81, .		6
11	Anticancer Potential of Albumin Bound Wnt/β-Catenin Pathway Inhibitor Niclosamide in Breast Cancer Cells. ChemistrySelect, 2021, 6, 7463-7475.	1.5	2
12	Formulation and characterization studies of inclusion complexes of voriconazole for possible ocular application. Pharmaceutical Development and Technology, 2022, 27, 228-241.	2.4	2
13	Engineering Monoclonal Antibodies. , 2018, , 353-389.		1
14	Preparation and Characterization of Palladium Derivate-Loaded Micelle Formulation in Vitro as an Innovative Therapy Option against Non-Small Cell Lung Cancer Cells. Chemistry and Biodiversity, 2021, 18, e2100402.	2.1	1
15	Nanocarriers for Vaccine and Gene Delivery Application. Advances in Medical Technologies and Clinical Practice Book Series, 2018, , 381-414.	0.3	1
16	Applications of Lipidic and Polymeric Nanoparticles for siRNA Delivery. , 2019, , .		0