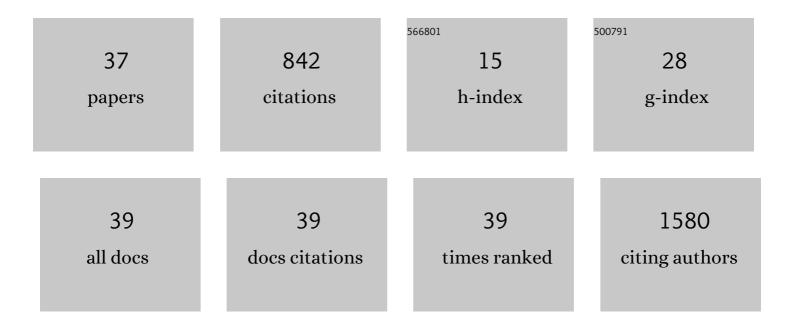
## Hakan EroÄ**ž**ı

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A stability indicating RP-HPLC method for determination of the COVID-19 drug molnupiravir applied using nanoformulations in permeability studies. Journal of Pharmaceutical and Biomedical Analysis, 2022, 214, 114693.	1.4	32
2	Do Thickening Agents Used in Dysphagia Diet Affect Drug Bioavailability?. European Journal of Pharmaceutical Sciences, 2022, 174, 106197.	1.9	3
3	Current status of micro/nanomotors in drug delivery. Journal of Drug Targeting, 2021, 29, 29-45.	2.1	25
4	Current approaches and future prospects of nanofibers: a special focus on antimicrobial drug delivery. Journal of Drug Targeting, 2021, 29, 1-13.	2.1	7
5	In-vivo evaluation of tissue scaffolds containing simvastatin loaded nanostructured lipid carriers and mesenchymal stem cells in diabetic wound healing. Journal of Drug Delivery Science and Technology, 2021, 61, 102140.	1.4	9
6	Electrospun Nanofibers for Dual and Local Delivery of Neuroprotective Drugs. Fibers and Polymers, 2021, 22, 334-344.	1.1	10
7	Atorvastatin-loaded nanosprayed chitosan nanoparticles for peripheral nerve injury. Bioinspired, Biomimetic and Nanobiomaterials, 2020, 9, 74-84.	0.7	10
8	Composite nanofibers incorporating alpha lipoic acid and atorvastatin provide neuroprotection after peripheral nerve injury in rats. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 153, 1-13.	2.0	17
9	A Snapshot on the Current Status of Alzheimer's Disease, Treatment Perspectives, <i>in-Vitro</i> and <i>in-Vivo</i> Research Studies and Future Opportunities. Chemical and Pharmaceutical Bulletin, 2019, 67, 1030-1041.	0.6	8
10	Preparation and evaluation of phosphate binding capacity of micronized lanthanum carbonate formulation. Journal of Drug Delivery Science and Technology, 2019, 53, 101183.	1.4	1
11	Evaluation of improved oral bioavailability of ritonavir nanosuspension. European Journal of Pharmaceutical Sciences, 2019, 131, 153-158.	1.9	43
12	Nanopharmaceuticals as Drug-Delivery Systems. , 2019, , 133-154.		11
13	In Vitro Release Test of Nano-drug Delivery Systems Based on Analytical and Technological Perspectives. Current Analytical Chemistry, 2019, 15, 373-409.	0.6	6
14	Therapeutic efficacy of folate receptor-targeted amphiphilic cyclodextrin nanoparticles as a novel vehicle for paclitaxel delivery in breast cancer. Journal of Drug Targeting, 2018, 26, 66-74.	2.1	32
15	Novel advances in targeted drug delivery. Journal of Drug Targeting, 2018, 26, 633-642.	2.1	65
16	Localized delivery of methylprednisolone sodium succinate with polymeric nanoparticles in experimental injured spinal cord model. Pharmaceutical Development and Technology, 2017, 22, 972-981.	1.1	26
17	Dual release behavior of atorvastatin and alpha-lipoic acid from PLGA microspheres for the combination therapy in peripheral nerve injury. Journal of Drug Delivery Science and Technology, 2017, 39, 455-466.	1.4	13
18	Formulation and characterization of tissue scaffolds containing simvastatin loaded nanostructured lipid carriers for treatment of diabetic wounds. Journal of Drug Delivery Science and Technology, 2017, 41, 280-292	1.4	13

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19	Cost Evaluation of Inhaler Therapies Used in Respiratory Diseases: 19982015 Period in Turkey. Value in Health Regional Issues, 2017, 13, 31-38.	0.5	2
20	Nanofibers: New Insights for Drug Delivery and Tissue Engineering. Current Topics in Medicinal Chemistry, 2017, 17, 1564-1579.	1.0	27
21	Antitumor Efficacy of Bacillus Calmette-Guerin Loaded Cationic Nanoparticles for Intravesical Immunotherapy of Bladder Tumor Induced Rat Model. Journal of Nanoscience and Nanotechnology, 2015, 15, 10156-10164.	0.9	22
22	Effects of tadalafil—Type-V phosphodiesterase enzyme inhibitor—On rats with spinal trauma. British Journal of Neurosurgery, 2015, 29, 254-259.	0.4	4
23	Squalenoyl adenosine nanoparticles provide neuroprotection after stroke and spinal cord injury. Nature Nanotechnology, 2014, 9, 1054-1062.	15.6	207
24	Cationic core-shell nanoparticles for intravesical chemotherapy in tumor-induced rat model: Safety and efficacy. International Journal of Pharmaceutics, 2014, 471, 1-9.	2.6	35
25	Effect of Locally Applied Transforming Growth Factor Beta3 on Wound Healing and Stenosis Development in Tracheal Surgery. Respiratory Care, 2014, 59, 1281-1286.	0.8	6
26	Systemic administration of atorvastatin improves locomotor functions and hyperacute-acute response after experimental spinal cord injury: an ultrastructural and biochemical analysis. Turkish Neurosurgery, 2014, 24, 337-43.	0.1	7
27	Brain targeting of Atorvastatin loaded amphiphilic PLGA-b-PEG nanoparticles. Journal of Microencapsulation, 2013, 30, 10-20.	1.2	51
28	The Pharmacokinetic Profiles of Pre-Operative Prophylactic Cefepime Application in Pregnant and Non-Pregnant Women Undergoing Surgical Interventions Using a Fully Validated Liquid Chromatographic Method. Chromatographia, 2013, 76, 1513-1519.	0.7	1
29	Systematic development of pH-independent controlled release tablets of carvedilol using central composite design and artificial neural networks. Drug Development and Industrial Pharmacy, 2013, 39, 1207-1216.	0.9	13
30	Preparation and In Vitro/In Vivo Evaluation of Microparticle Formulations Containing Meloxicam. AAPS PharmSciTech, 2012, 13, 46-52.	1.5	10
31	Comparison of Pharmacokinetic Profiles of Moxifloxacin in Caesarean versus Non-Pregnant Sectioned Women by Fully Validated HPLC with Fluorescence Detection. Combinatorial Chemistry and High Throughput Screening, 2010, 13, 502-509.	0.6	8
32	A Quadruped Study on Chitosan Microspheres Containing Atorvastatin Calcium: Preparation, Characterization, Quantification and <i>in-Vivo</i> Application. Chemical and Pharmaceutical Bulletin, 2010, 58, 1161-1167.	0.6	12
33	Local administration of chitosan microspheres after traumatic brain injury in rats: a new challenge for cyclosporine – a delivery. British Journal of Neurosurgery, 2010, 24, 578-583.	0.4	14
34	Atorvastatin efficiency after traumatic brain injury in rats. World Neurosurgery, 2009, 72, 146-152.	1.3	31
35	A comparative study of treatment for brain edema: Magnesium sulphate versus dexamethasone sodium phosphate. Journal of Clinical Neuroscience, 2008, 15, 60-65.	0.8	20
36	Chitosan Formulations for Steroid Delivery: Effect of Formulation Variables on In Vitro Characteristics. Drug Development and Industrial Pharmacy, 2007, 33, 265-271.	0.9	18

#	Article	IF	CITATIONS
37	The efficiency of dexamethasone sodium phosphate–encapsulated chitosan microspheres after cold injury. World Neurosurgery, 2005, 64, S11-S16.	1.3	11