

Kristina Mladenovska

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

751
citations

759055

12
h-index

526166

27
g-index

40
all docs

40
docs citations

40
times ranked

1273
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of molecular tumor profiling on the design strategies for targeting myeloid leukemia and EGFR/CD44-positive solid tumors. Beilstein Journal of Nanotechnology, 2021, 12, 375-401.	1.5	1
2	Association of TNF α (rs361525 and rs1800629) with susceptibility to cervical intraepithelial lesion and cervical carcinoma in women from Republic of North Macedonia. International Journal of Immunogenetics, 2020, 47, 522-528.	0.8	6
3	Is there a place for rosuvastatin in the Lp(a) management?. Makedonsko Farmaceutski Bilten, 2020, 66, 85-86.	0.0	0
4	Novel Inflammatory Biomarkers as Additional Value to Traditional Risk-factors in Cardiovascular Risk Stratification. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 1092-1104.	0.1	0
5	AKR1D1*36 C>T (rs1872930) allelic variant is associated with variability of the CYP2C9 genotype predicted pharmacokinetics of ibuprofen enantiomers – a pilot study in healthy volunteers. Acta Pharmaceutica, 2019, 69, 399-412.	0.9	3
6	Calculations of ^{13}C NMR chemical shifts and ^1H - ^{13}C coupling constants of ciprofloxacin. Magnetic Resonance in Chemistry, 2019, 57, S75-S84.	1.1	5
7	Tablets of soy protein-alginate microparticles with Lactobacillus casei 01: Physicochemical and biopharmaceutical properties. Chemical Industry and Chemical Engineering Quarterly, 2019, 25, 57-66.	0.4	0
8	Design and biological response of doxycycline loaded chitosan microparticles for periodontal disease treatment. Carbohydrate Polymers, 2018, 186, 260-272.	5.1	32
9	Rational development of nanomedicines for molecular targeting in periodontal disease. Archives of Oral Biology, 2018, 93, 31-46.	0.8	9
10	Hydrazinyldiene-chroman-2,4-diones in inducing growth arrest and apoptosis in breast cancer cells: Synergism with doxorubicin and correlation with physicochemical properties. Acta Pharmaceutica, 2017, 67, 35-52.	0.9	8
11	Synbiotic loaded chitosan-Ca-alginate microparticles reduces inflammation in the TNBS model of rat colitis. International Journal of Pharmaceutics, 2017, 527, 126-134.	2.6	37
12	Lactobacillus casei loaded Soy Protein-Alginate Microparticles prepared by Spray-Drying. Food Technology and Biotechnology, 2017, 55, 173-186.	0.9	40
13	Effects of Rosuvastatin Versus Atorvastatin, Alone or in Combination, on Lipoprotein (a). Annals of Pharmacotherapy, 2016, 50, 609-615.	0.9	7
14	Synthesis, physicochemical characterization and antibacterial activity of novel (benzoylamino)methyl derivatives of quinolones. Macedonian Journal of Chemistry and Chemical Engineering, 2016, 35, 179.	0.2	3
15	Frequencies of Single-Nucleotide Polymorphisms and Haplotypes of the SLCO1B1 Gene in Selected Populations of the Western Balkans. Balkan Journal of Medical Genetics, 2015, 18, 5-22.	0.5	6
16	[(3-Chlorobenzamido)methyl]triethylammonium Chloride. MolBank, 2015, 2015, M851.	0.2	1
17	Formulation and characterization of ORMOSIL particles loaded with budesonide for local colonic delivery. International Journal of Pharmaceutics, 2015, 484, 75-84.	2.6	5
18	Implementation of quality by design principles in the development of microsponges as drug delivery carriers: Identification and optimization of critical factors using multivariate statistical analyses and design of experiments studies. International Journal of Pharmaceutics, 2015, 489, 58-72.	2.6	22

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19	Potential antiproliferative effect of isoxazolo- and thiazolo coumarin derivatives on breast cancer mediated bone and lung metastases. <i>Acta Pharmaceutica</i> , 2015, 65, 53-63.	0.9	7
20	Influence of oligofructose-enriched inulin on survival of microencapsulated <i>Lactobacillus casei</i> 01 and adhesive properties of synbiotic microparticles. <i>Makedonsko Farmaceutski Bilten</i> , 2015, 61, 35-43.	0.0	2
21	From optimization of synbiotic microparticles prepared by spray-drying to development of new functional carrot juice. <i>Chemical Industry and Chemical Engineering Quarterly</i> , 2014, 20, 549-564.	0.4	29
22	Optimization of the formulation for preparing <i>Lactobacillus casei</i> loaded whey protein-Ca-alginate microparticles using full-factorial design. <i>Journal of Microencapsulation</i> , 2014, 31, 166-175.	1.2	21
23	Synergy of novel coumarin derivatives and tamoxifen in blocking growth and inducing apoptosis of breast cancer cells. <i>Makedonsko Farmaceutski Bilten</i> , 2014, 60, 35-44.	0.0	2
24	Probiotics, prebiotics, synbiotics in prevention and treatment of inflammatory bowel diseases. <i>Makedonsko Farmaceutski Bilten</i> , 2014, 60, 3-19.	0.0	3
25	Development and validation of automated SPE-CLC-MS/MS method for determination of indapamide in human whole blood and its application to real study samples. <i>Biomedical Chromatography</i> , 2013, 27, 1540-1546.	0.8	8
26	Microencapsulation of <i>Lactobacillus casei</i> in chitosan-Ca-alginate microparticles using spray-drying method. <i>Macedonian Journal of Chemistry and Chemical Engineering</i> , 2013, 31, 115.	0.2	16
27	Bioinspired bioartificial polymer hybrid composites for propolis vaginal delivery I: formulation development and optimization of gelling temperature using experimental design. <i>Makedonsko Farmaceutski Bilten</i> , 2013, 59, 33-40.	0.0	2
28	Synthesis and structure of (<i>R,S</i>)-2-methyl-4-(4-nitrophenyl)-pyrano[3,2- <i>c</i>]chromen-5(4 <i>H</i>)-one. <i>Macedonian Journal of Chemistry and Chemical Engineering</i> , 2013, 32, 239.	0.2	0
29	Effect of prebiotic content on functional and physicochemical properties of <i>Lactobacillus casei</i> loaded chitosan-Ca-alginate microparticles. <i>Makedonsko Farmaceutski Bilten</i> , 2012, 58, 42-52.	0.0	1
30	(Benzoylamino)methyl 4-Acetyloxybenzoate. <i>MolBank</i> , 2011, 2011, M715.	0.2	0
31	Methyl 4-[(Benzoylamino)methoxy]benzoate. <i>MolBank</i> , 2011, 2011, M712.	0.2	2
32	(Benzoylamino)methyl 4-[(Benzoylamino)methoxy]benzoate. <i>MolBank</i> , 2011, 2011, M711.	0.2	1
33	(Benzoylamino)methyl 4-Hydroxybenzoate. <i>MolBank</i> , 2010, 2010, M658.	0.2	3
34	Carbon-carbon bond formation in aqueous media. Benamidomethylation of some carbon nucleophiles. <i>Arkivoc</i> , 2009, 2009, 131-140.	0.3	4
35	Colon-specific delivery of 5-aminosalicylic acid from chitosan-Ca-alginate microparticles. <i>International Journal of Pharmaceutics</i> , 2007, 342, 124-136.	2.6	145
36	5-ASA loaded chitosan-Ca-alginate microparticles: Preparation and physicochemical characterization. <i>International Journal of Pharmaceutics</i> , 2007, 345, 59-69.	2.6	141

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37	Poly(lactide-co-glycolide) microparticles as systems for controlled release of proteins – preparation and characterization. Acta Pharmaceutica, 2004, 54, 215-29.	0.9	27
38	Biodegradation and drug release studies of BSA loaded gelatin microspheres. International Journal of Pharmaceutics, 2002, 242, 247-249.	2.6	41
39	Biodistribution studies of BSA loaded gelatin microspheres after peroral application. International Journal of Pharmaceutics, 2002, 242, 251-253.	2.6	11
40	Release profile of lidocaine HCl from topical liposomal gel formulation. International Journal of Pharmaceutics, 2002, 242, 381-384.	2.6	100