

Emine Salva

List of Publications by Year in descending order

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28
papers

324
citations

933447

10
h-index

888059

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docs citations

29
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	The enhancement of gene silencing efficiency with chitosan-coated liposome formulations of siRNAs targeting HIF-1 α and VEGF. <i>International Journal of Pharmaceutics</i> , 2015, 478, 147-154.	5.2	44
2	Therapeutic Silencing of BCL-2 Using NK Cell-Derived Exosomes as a Novel Therapeutic Approach in Breast Cancer. <i>Cancers</i> , 2021, 13, 2397.	3.7	39
3	Local Delivery of Chitosan/VEGF siRNA Nanoplexes Reduces Angiogenesis and Growth of Breast Cancer <i>In Vivo</i> . <i>Nucleic Acid Therapeutics</i> , 2012, 22, 40-48.	3.6	38
4	<i>In Vitro</i> Dose Studies on Chitosan Nanoplexes for microRNA Delivery in Breast Cancer Cells. <i>Nucleic Acid Therapeutics</i> , 2017, 27, 45-55.	3.6	26
5	Tocilizumab's effect on cognitive deficits induced by intracerebroventricular administration of streptozotocin in Alzheimer's model. <i>Molecular and Cellular Biochemistry</i> , 2016, 420, 21-28.	3.1	24
6	Chitosan/Short Hairpin RNA Complexes for Vascular Endothelial Growth Factor Suppression Invasive Breast Carcinoma. <i>Oligonucleotides</i> , 2010, 20, 183-190.	2.7	20
7	The effects of chitosan/miR-200c nanoplexes on different stages of cancers in breast cancer cell lines. <i>European Journal of Pharmaceutical Sciences</i> , 2016, 95, 103-110.	4.0	20
8	Investigation of the Therapeutic Efficacy of Codelivery of siRNA "Vascular Endothelial Growth Factor and pL-4 into Chitosan Nanoparticles in the Breast Tumor Model. <i>Journal of Pharmaceutical Sciences</i> , 2014, 103, 785-795.	3.3	17
9	The effectiveness of chitosan-mediated silencing of PDGF-B and PDGFR- β in the mesangial proliferative glomerulonephritis therapy. <i>Experimental and Molecular Pathology</i> , 2019, 110, 104280.	2.1	13
10	Modulation of the dual-faced effects of miR-141 with chitosan/miR-141 nanoplexes in breast cancer cells. <i>Journal of Gene Medicine</i> , 2019, 21, e3116.	2.8	11
11	Syntheses of 1,2,3-triazole-bridged pyranose sugars with purine and pyrimidine nucleobases and evaluation of their anticancer potential. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2017, 36, 598-619.	1.1	10
12	Halofuginone, a Specific Inhibitor of Collagen Type I Synthesis, Ameliorates Oxidant Colonic Damage in Rats with Experimental Colitis. <i>Digestive Diseases and Sciences</i> , 2010, 55, 607-616.	2.3	9
13	The Development of Ternary Nanoplexes for Efficient Small Interfering RNA Delivery. <i>Biological and Pharmaceutical Bulletin</i> , 2013, 36, 1907-1914.	1.4	9
14	Inhibition of Glomerular Mesangial Cell Proliferation by siPDGF-B- and siPDGFR- β -Containing Chitosan Nanoplexes. <i>AAPS PharmSciTech</i> , 2017, 18, 1031-1042.	3.3	9
15	Synthesis of triazolymethyl-linked nucleoside analogs via combination of azidofuranoses with propargylated nucleobases and study on their cytotoxicity. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 158-166.	1.2	7
16	Comparison of VEGF gene silencing efficiencies of chitosan and protamine complexes containing shRNA. <i>Cell Biology International</i> , 2014, 38, 1260-1270.	3.0	5
17	The Effects to GM-CSF Expression and Fibroblast Proliferation of pGMCSF Containing Chitosan/PVP Hydrogels. <i>Marmara Pharmaceutical Journal</i> , 2017, 21, 223-223.	0.5	4
18	Relationship between guanosine triphosphate pathway and tetrahydrobiopterin in gestational diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1391-1396.	1.9	3

#	ARTICLE	IF	CITATIONS
19	Synthesis and cytotoxicity studies on new pyrazolecontaining oxime ester derivatives. Tropical Journal of Pharmaceutical Research, 2021, 18, 1315-1322.	0.3	3
20	p-Trifluoroacetophenone Oxime Ester Derivatives: Synthesis, Antimicrobial and Cytotoxic Evaluation and Molecular Modeling Studies. Letters in Drug Design and Discovery, 2020, 17, 169-183.	0.7	3
21	Evaluation of biological activities of Barbarea integrifolia and isolation of a new glucosinolate derivated compound. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 375-382.	1.4	2
22	In vitro PDGF-B gene silencing studies and In vivo delivery of siRNA to the rat kidney using Chitosan/siRNA nanoplexes. Marmara Pharmaceutical Journal, 2016, 20, 263.	0.5	2
23	Synthesis of New 1-Aryl-2-(3,5-dimethylpyrazol-1-yl)ethanone Oxime Ether Derivatives and Investigation of Their Cytotoxic Effects. Processes, 2021, 9, 2019.	2.8	2
24	Investigation of therapeutic effects in the wound healing of chitosan/pGM-CSF complexes. Brazilian Journal of Pharmaceutical Sciences, 0, 58, .	1.2	2
25	594. PDGF-D Inhibition by Using Chitosan:siRNA Complexes in Breast Cancer Model of Rat. Molecular Therapy, 2015, 23, S236.	8.2	1
26	Non-viral siRNA and shRNA Delivery Systems in Cancer Therapy. , 2016, , .		1
27	152. Tumor Inhibition by Using Chitosan:siRNA PDGFR- β in Breast Cancer Model of Rat. Molecular Therapy, 2016, 24, S60.	8.2	0
28	Generation of stable cell line by using chitosan as gene delivery system. Cytotechnology, 2016, 68, 1033-1038.	1.6	0