

Wael M Samy

List of Publications by Year in descending order

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21
papers

2,432
citations

686830

13
h-index

713013

21
g-index

21
all docs

21
docs citations

21
times ranked

3884
citing authors

#	ARTICLE	IF	CITATIONS
1	Albumin-based nanoparticles as potential controlled release drug delivery systems. Journal of Controlled Release, 2012, 157, 168-182.	4.8	1,198
2	Protein-based nanocarriers as promising drug and gene delivery systems. Journal of Controlled Release, 2012, 161, 38-49.	4.8	677
3	Novel Spray-Dried Genipin-Crosslinked Casein Nanoparticles for Prolonged Release of Alfuzosin Hydrochloride. Pharmaceutical Research, 2013, 30, 512-522.	1.7	87
4	Novel ionically crosslinked casein nanoparticles for flutamide delivery: formulation, characterization, and in vivo pharmacokinetics. International Journal of Nanomedicine, 2013, 8, 1721.	3.3	84
5	Spray-dried casein-based micelles as a vehicle for solubilization and controlled delivery of flutamide: Formulation, characterization, and in vivo pharmacokinetics. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 84, 487-496.	2.0	79
6	Swellable floating tablet based on spray-dried casein nanoparticles: Near-infrared spectral characterization and floating matrix evaluation. International Journal of Pharmaceutics, 2015, 491, 113-122.	2.6	57
7	Ionically-crosslinked milk protein nanoparticles as flutamide carriers for effective anticancer activity in prostate cancer-bearing rats. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 85, 444-451.	2.0	55
8	Micellar Delivery of Flutamide Via Milk Protein Nanovehicles Enhances its Anti-Tumor Efficacy in Androgen-Dependent Prostate Cancer Rat Model. Pharmaceutical Research, 2013, 30, 2654-2663.	1.7	46
9	Evaluation of the mechanical properties and drug release of cross-linked Eudragit films containing metronidazole. International Journal of Pharmaceutics, 2009, 376, 1-6.	2.6	26
10	The anti-inflammatory effect of locally delivered nano-doxycycline gel in therapy of chronic periodontitis. Acta Odontologica Scandinavica, 2018, 76, 71-76.	0.9	24
11	<p>±-Bisabolol-Loaded Cross-Linked Zein Nanofibrous 3D-Scaffolds For Accelerating Wound Healing And Tissue Regeneration In Rats<p>. International Journal of Nanomedicine, 2019, Volume 14, 8251-8270.	3.3	21
12	Biopolymeric nifedipine powder for acceleration of wound healing. International Journal of Pharmaceutics, 2012, 422, 323-331.	2.6	14
13	Novel microstructured sildenafil dosage forms as wound healing promoters. Expert Opinion on Drug Delivery, 2014, 11, 1525-1536.	2.4	13
14	Hybrid polymeric matrices for oral modified release of Desvenlafaxine succinate tablets. Saudi Pharmaceutical Journal, 2017, 25, 676-687.	1.2	10
15	Graphene oxide crosslinked-zein nanofibrous scaffolds for prominent Cu-adsorption as tissue regeneration promoters in diabetic rats: Nanofibers optimization and in vivo assessment. International Journal of Pharmaceutics, 2020, 590, 119919.	2.6	10
16	Enhanced Periodontal Regeneration by Novel Single Application Sustained Release Nano-Structured Doxycycline Films. Current Drug Delivery, 2016, 13, 899-908.	0.8	9
17	Optimization and Evaluation of Micromeritic and Release Properties of High Dose Flutamide Liquisolid Systems. Letters in Drug Design and Discovery, 2012, 9, 336-344.	0.4	7
18	Precisely Fabricated Sulpiride-Loaded Nanolipospheres with Ameliorated Oral Bioavailability and Antidepressant Activity. International Journal of Nanomedicine, 2021, Volume 16, 2013-2044.	3.3	6

#	ARTICLE	IF	CITATIONS
19	Potential Privilege of Maltodextrin- α -Tocopherol Nano-Micelles in Seizing Tacrolimus Renal Toxicity, Managing Rheumatoid Arthritis and Accelerating Bone Regeneration. International Journal of Nanomedicine, 2021, Volume 16, 4781-4803.	3.3	5
20	Hybrid lipid core chitosan-TPGS shell nanocomposites as a promising integrated nanoplatform for enhanced oral delivery of sulphiride in depressive disorder therapy. International Journal of Biological Macromolecules, 2021, 188, 432-449.	3.6	3
21	A Multi-layered Particulate System for Desvenlafaxine Succinate Oral Customized Release. Current Drug Delivery, 2017, 14, 416-425.	0.8	1