

# Doaa Ali Abdelmonsif

## List of Publications by Year in descending order

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27  
papers

955  
citations

516215

16  
h-index

525886

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1405  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal Piperine-Loaded Chitosan Nanoparticles as Brain-Targeted Therapy in Alzheimer's Disease: Optimization, Biological Efficacy, and Potential Toxicity. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 3544-3556.	1.6	236
2	Novel piperine-loaded Tween-integrated monoolein cubosomes as brain-targeted oral nanomedicine in Alzheimer's disease: pharmaceutical, biological, and toxicological studies. <i>International Journal of Nanomedicine</i> , 2015, 10, 5459.	3.3	123
3	Layer-by-layer-coated lyotropic liquid crystalline nanoparticles for active tumor targeting of rapamycin. <i>Nanomedicine</i> , 2016, 11, 2975-2996.	1.7	63
4	Stealth, biocompatible monoolein-based lyotropic liquid crystalline nanoparticles for enhanced aloe-emodin delivery to breast cancer cells: in vitro and in vivo studies. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 4799-4818.	3.3	60
5	Cerium oxide nanoparticles could ameliorate behavioral and neurochemical impairments in 6-hydroxydopamine induced Parkinson's disease in rats. <i>Neurochemistry International</i> , 2017, 108, 361-371.	1.9	54
6	Oral Brain-Targeted Microemulsion for Enhanced Piperine Delivery in Alzheimer's Disease Therapy: In Vitro Appraisal, In Vivo Activity, and Nanotoxicity. <i>AAPS PharmSciTech</i> , 2018, 19, 3698-3711.	1.5	46
7	Mucopenetrating nanoparticles for enhancement of oral bioavailability of furosemide: In vitro and in vivo evaluation/sub-acute toxicity study. <i>International Journal of Pharmaceutics</i> , 2017, 526, 366-379.	2.6	45
8	Liquid crystalline nanoreservoir releasing a highly skin-penetrating berberine oleate complex for psoriasis management. <i>Nanomedicine</i> , 2019, 14, 931-954.	1.7	39
9	Self-assembled lactoferrin-conjugated linoleic acid micelles as an orally active targeted nanopatform for Alzheimer's disease. <i>International Journal of Biological Macromolecules</i> , 2020, 162, 246-261.	3.6	36
10	Polypeptide-corticosteroid conjugates as a topical treatment approach to psoriasis. <i>Journal of Controlled Release</i> , 2020, 318, 210-222.	4.8	31
11	LINGO-1 siRNA nanoparticles promote central remyelination in ethidium bromide-induced demyelination in rats. <i>Journal of Physiology and Biochemistry</i> , 2019, 75, 89-99.	1.3	28
12	Enhanced oral bioavailability of Tanshinone IIA using lipid nanocapsules: Formulation, in-vitro appraisal and pharmacokinetics. <i>International Journal of Pharmaceutics</i> , 2020, 586, 119598.	2.6	28
13	Silymarin-Loaded Eudragit Nanoparticles: Formulation, Characterization, and Hepatoprotective and Toxicity Evaluation. <i>AAPS PharmSciTech</i> , 2017, 18, 3076-3086.	1.5	25
14	Targeting AMPK, mTOR and $\beta$ -Catenin by Combined Metformin and Aspirin Therapy in HCC: An Appraisal in Egyptian HCC Patients. <i>Molecular Diagnosis and Therapy</i> , 2018, 22, 115-127.	1.6	22
15	Extracellular vesicles miRNA-21: a potential therapeutic tool in premature ovarian dysfunction. <i>Molecular Human Reproduction</i> , 2020, 26, 906-919.	1.3	22
16	Intranasal Tadalafil nanoemulsions: formulation, characterization and pharmacodynamic evaluation. <i>Pharmaceutical Development and Technology</i> , 2019, 24, 1083-1094.	1.1	19
17	Vitamin D3/phospholipid complex decorated caseinate nanomicelles for targeted delivery of synergistic combination therapy in breast cancer. <i>International Journal of Pharmaceutics</i> , 2021, 607, 120965.	2.6	13
18	Cardioprotective effect of cerium oxide nanoparticles in monocrotaline rat model of pulmonary hypertension: A possible implication of endothelin-1. <i>Life Sciences</i> , 2018, 201, 89-101.	2.0	11

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19	&lt;p&gt;A comparative study: the prospective influence of nanovectors in leveraging the chemopreventive potential of COX-2 inhibitors against skin cancer&lt;/p&gt;. International Journal of Nanomedicine, 2019, Volume 14, 7561-7581.	3.3	10
20	Crosstalk of hypothalamic chemerin, histamine, and AMPK in diet-and olanzapine-induced obesity in rats. Life Sciences, 2021, 284, 119897.	2.0	8
21	Modified Lipid Nanocapsules for Targeted Tanshinone IIA Delivery in Liver Fibrosis. International Journal of Nanomedicine, 2021, Volume 16, 8013-8033.	3.3	7
22	Swimming exercise versus L-carnosine supplementation for Alzheimer&#x2019;s dementia in rats: implication of circulating and hippocampal FNDC5/irisin. Journal of Physiology and Biochemistry, 2022, 78, 109-124.	1.3	7
23	Precisely Fabricated Sulpiride-Loaded Nanolipospheres with Ameliorated Oral Bioavailability and Antidepressant Activity. International Journal of Nanomedicine, 2021, Volume 16, 2013-2044.	3.3	6
24	SERPINE-1 Gene Methylation and Protein as Molecular Predictors of Laparoscopic Sleeve Gastrectomy Outcome. Obesity Surgery, 2020, 30, 2620-2630.	1.1	5
25	Potential Privilege of Maltodextrin- $\alpha$ -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
26	Hybrid lipid core chitosan-TPGS shell nanocomposites as a promising integrated nanoplatform for enhanced oral delivery of sulpiride in depressive disorder therapy. International Journal of Biological Macromolecules, 2021, 188, 432-449.	3.6	3
27	Role of fennel oil/ quercetin dual nano-phytopharmaceuticals in hampering liver fibrosis: Comprehensive optimization and in vivo assessment. Journal of Drug Delivery Science and Technology, 2022, 69, 103177.	1.4	3