

CITATION REPORT

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A bioanalytical UHPLC based method used for the quantification of Thymoquinone-loaded-PLGA-nanoparticles in the treatment of epilepsy

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#	Paper	IF	Citations
23	Intranasal delivery of topiramate nanoemulsion: Pharmacodynamic, pharmacokinetic and brain uptake studies. <i>International Journal of Pharmaceutics</i> , 2020 , 585, 119486	6.5	18
22	Simultaneous determination of canrenone, digoxin and tolvaptan by UHPLC-MS/MS: application in heart failure patients. <i>Bioanalysis</i> , 2020 , 12, 569-582	2.1	1
21	A Chitosan-PLGA based catechin hydrate nanoparticles used in targeting of lungs and cancer treatment. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 2344-2357	4	15
20	Quantification and Evaluations of Catechin Hydrate Polymeric Nanoparticles Used in Brain Targeting for the Treatment of Epilepsy. <i>Pharmaceutics</i> , 2020 , 12,	6.4	25
19	Management of epileptic disorders using nanotechnology-based strategies for nose-to-brain drug delivery. <i>Expert Opinion on Drug Delivery</i> , 2021 , 18, 169-185	8	9
18	Black Cumin (L.): A Comprehensive Review on Phytochemistry, Health Benefits, Molecular Pharmacology, and Safety. <i>Nutrients</i> , 2021 , 13,	6.7	16
17	Ameliorative Effect of Thymoquinone-Loaded PLGA Nanoparticles on Chronic Lung Injury Induced by Repetitive Intratracheal Instillation of Lipopolysaccharide in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 5511523	6.7	1
16	Non-Ionic Surfactants for Stabilization of Polymeric Nanoparticles for Biomedical Uses. <i>Materials</i> , 2021 , 14,	3.5	14
15	Synthesis, Spectral Characterization and Anticonvulsant Studies of the Novel Triazolothiadiazoles Bearing Benzoxazole Moiety. <i>Oriental Journal of Chemistry</i> , 2021 , 37, 819-825	0.8	
14	Antioxidant and Anti-Inflammatory Potential of Thymoquinone and Lycopene Mitigate the Chlorpyrifos-Induced Toxic Neuropathy. <i>Pharmaceutics</i> , 2021 , 14,	5.2	11
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12	<i>Nigella sativa</i> : Its Ethnobotany, Phytochemistry, and Pharmacology. 2022 , 175-203		
11	Lipid-Based Nanocarriers for Neurological Disorders: A Review of the State-of-the-Art and Therapeutic Success to Date.. <i>Pharmaceutics</i> , 2022 , 14,	6.4	1
10	An Overview of the Neuropharmacological Potential of Thymoquinone and its Targeted Delivery Prospects for CNS Disorder. <i>Current Drug Metabolism</i> , 2022 , 23,	3.5	0
9	The Role of Biomedical Nanotechnology in CNS and Neurological Disorders. 2022 , 303-328		
8	Natural Antioxidant Compounds as Potential Pharmaceutical Tools against Neurodegenerative Diseases. <i>ACS Omega</i> ,	3.9	1
7	Dysfunction of ABC Transporters at the Surface of BBB: Potential Implications in Intractable Epilepsy and Applications of Nanotechnology Enabled Drug Delivery. 2022 , 23,		

- 6 Medicinal plants proposed nanocomposites for the management of endocrine disorders. **2022**, 8, e10665 ○
- 5 A comparative brain Toxic-Pharmacokinetics study of a developed tannic acid nanoparticles in the treatment of epilepsy. **2022**, 76, 103772 ○
- 4 Neuroprotective effects of black cumin seed and seed oil. **2023**, 201-230 ○
- 3 Meta-Analysis: A Convenient Tool for the Choice of Nose-to-Brain Nanocarriers. **2022**, 9, 647 ○
- 2 Euryophyllene cationic nanoemulsion for intranasal delivery and treatment of epilepsy: development and in vivo evaluation of anticonvulsant activity. **2023**, 25, ○
- 1 Fighting Epilepsy with Nanomedicines: Is This the Right Weapon?. **2023**, 15, 306 1