

Virendra Kumar Meena

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

117
citations

1478505

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1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Electron microscopy imaging of SARS-CoV-2 at different temperatures. Indian Journal of Medical Research, 2021, 153, 692-695.	1.0	2
2	Potent Acetylcholinesterase Selective and Reversible Homodimeric Agent Based on Tacrine for Theranostics. Molecular Pharmaceutics, 2019, 16, 2296-2308.	4.6	13
3	Rose Bengal attached and dextran coated gadolinium oxide nanoparticles for potential diagnostic imaging applications. European Journal of Pharmaceutical Sciences, 2018, 117, 362-370.	4.0	13
4	Acute Encephalitis with Atypical Presentation of Rubella in Family Cluster, India. Emerging Infectious Diseases, 2018, 24, 1923-1925.	4.3	3
5	Radiolabeling and Preclinical Evaluation of a New S-Alkylated Cysteine Derivative Conjugated to C-Substituted Macrocyclic for Positron Emission Tomography. ACS Omega, 2018, 3, 6497-6505.	3.5	1
6	PEG coated and doxorubicin loaded multimodal Gadolinium oxide nanoparticles for simultaneous drug delivery and imaging applications. International Journal of Pharmaceutics, 2017, 527, 142-150.	5.2	24
7	[⁶⁸ Ga]/[¹⁸⁸ Re] Complexed [CDTMP] Trans-1,2-Cyclohexyldinitrilotetraphosphonic Acid As a Theranostic Agent for Skeletal Metastases. Frontiers in Medicine, 2017, 4, 72.	2.6	1
8	Biotinidase Resistant ⁶⁸ Gallium-Radioligand Based on Biotin/Avidin Interaction for Pretargeting: Synthesis and Preclinical Evaluation. Bioconjugate Chemistry, 2016, 27, 2780-2790.	3.6	10
9	Synthesis, preclinical evaluation and molecular modelling of macrocyclic appended 1-(2-methoxyphenyl)piperazine for 5-HT _{1A} neuroreceptor imaging. RSC Advances, 2016, 6, 7288-7301.	3.6	5
10	FITC-Dextran entrapped and silica coated gadolinium oxide nanoparticles for synchronous optical and magnetic resonance imaging applications. International Journal of Pharmaceutics, 2016, 506, 242-252.	5.2	26
11	Preclinical Evaluation of a Potential GSH Ester Based PET/SPECT Imaging Probe DT(GSHMe) ₂ to Detect Gamma Glutamyl Transferase Over Expressing Tumors. PLoS ONE, 2015, 10, e0134281.	2.5	14
12	LAT1 Targeted Delivery of Methionine Based Imaging Probe Derived from M(III) Metal Ions for Early Diagnosis of Proliferating Tumours using Molecular Imaging Modalities. Current Cancer Drug Targets, 2015, 14, 817-831.	1.6	5