

Seyed esmaeil Sadat ebrahimi

List of Publications by Year in descending order

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papers

339
citations

933447

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#	ARTICLE	IF	CITATIONS
1	A Comparative Study Between the Antibacterial Effect of Nisin and Nisin-Loaded Chitosan/Alginate Nanoparticles on the Growth of Staphylococcus aureus in Raw and Pasteurized Milk Samples. Probiotics and Antimicrobial Proteins, 2010, 2, 258-266.	3.9	99
2	Glutathione conjugated polyethylenimine on the surface of Fe ₃ O ₄ magnetic nanoparticles as a theranostic agent for targeted and controlled curcumin delivery. Journal of Biomaterials Science, Polymer Edition, 2018, 29, 1109-1125.	3.5	31
3	Synthesis, in-vitro evaluation, molecular docking, and kinetic studies of pyridazine-triazole hybrid system as novel α -glucosidase inhibitors. Bioorganic Chemistry, 2021, 109, 104670.	4.1	24
4	Gd ³⁺ -Asparagine-Anionic Linear Globular Dendrimer Second-Generation G2 Complexes: Novel Nanobiohybrid Theranostics. Contrast Media and Molecular Imaging, 2017, 2017, 1-19.	0.8	23
5	Antimicrobial Effect of the Lingzhi or Reishi Medicinal Mushroom, Ganoderma lucidum (Higher) Tj ETQq1 1 0.784314 rgBT /Overlock 10 77-84.	1.5	23
6	Novel chlorambucil-conjugated anionic linear-globular PEG-based second-generation dendrimer: in vitro/in vivo improved anticancer activity. OncoTargets and Therapy, 2016, Volume 9, 5531-5543.	2.0	21
7	Chromone derivatives bearing pyridinium moiety as multi-target-directed ligands against Alzheimer's disease. Bioorganic Chemistry, 2021, 110, 104750.	4.1	20
8	Novel and facile methods for the synthesis of DTPA-mono-amide: a new completely revised strategy in radiopharmaceutical chemistry. Journal of Radioanalytical and Nuclear Chemistry, 2010, 283, 447-455.	1.5	19
9	Design and synthesis of novel pyridazine N-aryl acetamides: In-vitro evaluation of α -glucosidase inhibition, docking, and kinetic studies. Bioorganic Chemistry, 2020, 102, 104071.	4.1	15
10	Hetero-annulated coumarins as new AChE/BuChE inhibitors: synthesis and biological evaluation. Medicinal Chemistry Research, 2016, 25, 1831-1841.	2.4	13
11	3-Aryl Coumarin Derivatives Bearing Aminoalkoxy Moiety as Multi-Target-Directed Ligands against Alzheimer's Disease. Chemistry and Biodiversity, 2019, 16, e1800436.	2.1	11
12	New ^{99m} Tc(CO) ₃ -radiolabeled arylpiperazine pharmacophore as potent 5HT _{1A} serotonin receptor radiotracer: Docking studies, chemical synthesis, radiolabeling, and biological evaluation. Journal of Labelled Compounds and Radiopharmaceuticals, 2019, 62, 166-177.	1.0	8
13	2-Amino-3-(4-(4-(2-methoxyphenyl) piperazine-1-yl)butyl)-1 <i>H</i> -1,2,3-triazol-4-yl) propanoic acid: synthesized, ^{99m} Tc-tricarbonyl labeled, and bioevaluated as a potential 5HT _{1A} receptor ligand. Journal of Labelled Compounds and Radiopharmaceuticals, 2012, 55, 371-376.	1.0	7
14	Cellular uptake, imaging and pathotoxicological studies of a novel Gd[ⁱⁱⁱ] "DO3A-butrol nano-formulation. RSC Advances, 2014, 4, 45984-45994.	3.6	7
15	Chlorambucil-Chitosan Nano-Conjugate: An Efficient Agent Against Breast Cancer Targeted Therapy. Current Drug Delivery, 2021, 18, 721-728.	1.6	6
16	Synthesis and cytotoxicity of novel chromenone derivatives bearing 4-nitrophenoxy phenyl acryloyl moiety. Journal of the Iranian Chemical Society, 2016, 13, 1139-1144.	2.2	4
17	Design, synthesis and antibacterial activity evaluation of novel 2-(4-(1-aryl-1 <i>H</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Chemistry, 2020, 57, 4254-4261.	2.6	3
18	^{99m} Tc-labeling of a dithiocarbamate-DWAY fragment using [^{99m} TcN] ₂ core for the preparation of potential 5HT _{1A} receptor imaging agents. Journal of Radioanalytical and Nuclear Chemistry, 2013, 295, 1783-1788.	1.5	2

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19	N-Acetylcysteine-PLGA nanoconjugate: effects on cellular toxicity and uptake of gadopentate dimeglumine. IET Nanobiotechnology, 2020, 14, 470-478.	3.8	2
20	Synthesis and Characterization of New Magnetofluorescent Silicon Dot for Theranostic Application. Journal of Nanomaterials, 2022, 2022, 1-10.	2.7	1
21	Efficient one-pot synthesis of novel 6,9-dihydro-2H,7H-spiro[pyrimidine-5,8-dioxolo[4,5-f]quinoline]-2,4,6-trione derivatives under mild and green-reaction conditions. Journal of Heterocyclic Chemistry, 2020, 57, 3161-3166.	2.6	0
22	Investigation Of Reducing Omniscan Toxicity Using Intracellular And Targeted N-Acetylcysteine Lysine Complex. Letters in Drug Design and Discovery, 2019, 16, 1006-1019.	0.7	0
23	Aminoimidazo[1,2-a]pyridine Bearing Different Pyrazole Moieties as the Structural Scaffold for the Development of BACE1 Inhibitor; Synthesis, Structural Characterization, In vitro and In silico Studies. Current Organic Synthesis, 2022, 19, .	1.3	0
24	18F-FDG MicroPET and MRI Targeting Breast Cancer Mouse Model with Designed Synthesis Nanoparticles. Journal of Nanomaterials, 2022, 2022, 1-9.	2.7	0