## Saleh M Ramezani

List of Publications by Year in descending order

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933447 1199594 14 635 10 12 citations h-index g-index papers 14 14 14 1677 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Lin28b Is Sufficient to Drive Liver Cancer and Necessary for Its Maintenance in Murine Models. Cancer Cell, 2014, 26, 248-261.	16.8	176
2	A transistor-like pH nanoprobe for tumour detection and image-guided surgery. Nature Biomedical Engineering, 2017, $1$ , .	22.5	163
3	Renal Clearance and Degradation of Glutathione-Coated Copper Nanoparticles. Bioconjugate Chemistry, 2015, 26, 511-519.	3.6	78
4	Theranostic Nanoseeds for Efficacious Internal Radiation Therapy of Unresectable Solid Tumors. Scientific Reports, 2016, 6, 20614.	3.3	59
5	Design, Synthesis and Biological Assessment of a Triazine Dendrimer with Approximately 16 Paclitaxel Groups and 8 PEG Groups. Molecular Pharmaceutics, 2013, 10, 4452-4461.	4.6	34
6	Differential expression of cell cycle regulators in CDK5-dependent medullary thyroid carcinoma tumorigenesis. Oncotarget, 2015, 6, 12080-12093.	1.8	28
7	Use of Fc-Engineered Antibodies as Clearing Agents to Increase Contrast During PET. Journal of Nuclear Medicine, 2014, 55, 1204-1207.	5.0	23
8	Molecular Platform for Design and Synthesis of Targeted Dual-Modality Imaging Probes. Bioconjugate Chemistry, 2015, 26, 549-558.	3.6	18
9	Click-Chemistry Strategy for Labeling Antibodies with Copper-64 via a Cross-Bridged Tetraazamacrocyclic Chelator Scaffold. Bioconjugate Chemistry, 2015, 26, 782-789.	3.6	18
10	[ <sup>68</sup> Ga]â€HPâ€DO3Aâ€nitroimidazole: a promising agent for PET detection of tumor hypoxia. Contrast Media and Molecular Imaging, 2015, 10, 465-472.	0.8	17
11	Enantiopure bifunctional chelators for copper radiopharmaceuticals – Does chirality matter in radiotracer design?. European Journal of Medicinal Chemistry, 2014, 80, 308-315.	5.5	11
12	Neuropathological Effects of Chemotherapeutic Drugs. ACS Chemical Neuroscience, 2021, 12, 3038-3048.	3.5	10
13	ANALYSIS OF GLUTAMATERGIC AND GABAERGIC RECEPTOR DYNAMICS IN COUPLED OSCILLATOR NEURAL MODEL. International Journal of Modelling and Simulation, 2013, 33, .	3.3	0
14	Dose response radiation induced bone loss: FDG PET-CT shows a threshold effect in changes in metabolism and density. Bone Abstracts, 0, , .	0.0	0