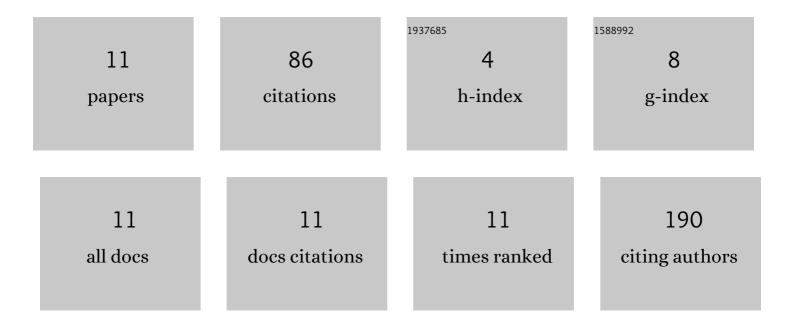
## Ravi Ranjan Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4564914/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Physiological uptake and retention of radiolabeled resveratrol loaded gold nanoparticles (99mTc-Res-AuNP) in colon cancer tissue. Nanomedicine: Nanotechnology, Biology, and Medicine, 2018, 14, 1059-1071.	3.3	49
2	Quercetin plays protective role in oxidative induced apoptotic events during chronic chlorpyrifos exposure to rats. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22341.	3.0	19
3	Increased Nuclear Factor-κB/RelA Expression Levels in Human Colorectal Carcinoma in North Indian Patients. Indian Journal of Clinical Biochemistry, 2018, 33, 473-478.	1.9	5
4	Amelioration of cognitive and biochemical impairment in Aβ-based rodent model of Alzheimer's disease following fractionated X-irradiation. Radiation and Environmental Biophysics, 2022, 61, 205-219.	1.4	4
5	Development and initial characterization of 99mTc labeled N-acetyl neuraminic acid for its application in in-vivo imaging of cancer: a preclinical study. Journal of Radioanalytical and Nuclear Chemistry, 2019, 322, 533-543.	1.5	3
6	Sodium selenite enhances thyroid uptake of iodine-131 and regulates thyroid function in rats. Hellenic Journal of Nuclear Medicine, 2014, 17, 27-30.	0.3	2
7	Dose optimization of lithium to increase the uptake and retention of I-131 in rat thyroid. Radiation and Environmental Biophysics, 2019, 58, 257-262.	1.4	1
8	Efficacy of dual use of Tcâ€99mâ€pertechnetate and Tcâ€99mâ€tetrofosmin scintigraphy for the assessment of thyroid nodules. Journal of Medical Imaging and Radiation Oncology, 2020, 64, 189-196.	1.8	1
9	Evaluation of 99mTc-labeled glutathione as a colon cancer targeting probe. Journal of Radioanalytical and Nuclear Chemistry, 2021, 327, 673-689.	1.5	1
10	Role of epigenetic mechanisms in propagating off-targeted effects following radiation based therapies – A review. Mutation Research - Reviews in Mutation Research, 2021, 787, 108370.	5.5	1
11	Chemoinformatic study and In vitro bioevaluation of Tc-99m-labeled N-acetyl neuraminic acid in C6 glioma cells: Potential role as a radionuclide imaging probe. Indian Journal of Nuclear Medicine, 2021, 36, 267	0.3	0