

Shrinidhi Gururajaro Chandraguthi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

142
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simple, Centrifugation-Free, Sperm-Sorting Device Eliminates the Risks of Centrifugation in the Swim-Up Method While Maintaining Functional Competence and DNA Integrity of Selected Spermatozoa. <i>Reproductive Sciences</i> , 2021, 28, 134-143.	2.5	14
2	Dosimetric analysis and clinical outcomes of brachial plexus as an organ-at-risk in head-and-neck cancer patients treated with intensity-modulated radiotherapy. <i>Journal of Cancer Research and Therapeutics</i> , 2019, 15, 522-527.	0.9	2
3	A Pilot Study on comparison of radiation Dose in Present Onco Protocol and Varied Parameters Protocol for Head and neck and Pelvic Phantom in computed Tomography. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 258.	0.0	0
4	Study Design for Establishing Diagnostic reference Levels and Optimization of radiation Dose for Head and neck and Pelvic computed Tomography Protocols in radiation Therapy Planning. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 253.	0.0	0
5	Genetic Instability in Lymphocytes is Associated With Blood Plasma Antioxidant Levels in Health Care Workers Occupationally Exposed to Ionizing Radiation. <i>International Journal of Toxicology</i> , 2016, 35, 327-335.	1.2	20
6	Association between sperm DNA integrity and seminal plasma antioxidant levels in health workers occupationally exposed to ionizing radiation. <i>Environmental Research</i> , 2014, 132, 297-304.	7.5	30
7	Linear accelerator: A reproducible, efficacious and cost effective alternative for blood irradiation. <i>Transfusion and Apheresis Science</i> , 2013, 49, 528-532.	1.0	10
8	Semen Abnormalities, Sperm DNA Damage and Global Hypermethylation in Health Workers Occupationally Exposed to Ionizing Radiation. <i>PLoS ONE</i> , 2013, 8, e69927.	2.5	66
9	Dosimetric Comparison between Two Different Intensity Modulated Radiation Therapy and 3D-Conformal Radiation Therapy Planning Techniques for Carcinoma of Breast Following Conservative Surgery. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	0
10	Establishment of diagnostic reference level and radiation dose variation in head & neck and pelvis treatment planning in radiation therapy computed tomography. <i>F1000Research</i> , 0, 11, 489.	1.6	0