

Alexandra C Miller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1227688/publications.pdf>

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10
papers

207
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	Celebrating 60 Years of Accomplishments of the Armed Forces Radiobiology Research Institute1. Radiation Research, 2021, 196, 129-146.	1.5	4
2	COVID-19: Proposing a Ketone-Based Metabolic Therapy as a Treatment to Blunt the Cytokine Storm. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-34.	4.0	43
3	Radiation exposure from depleted uranium: The radiation bystander effect. Toxicology and Applied Pharmacology, 2017, 331, 135-141.	2.8	17
4	Radiation protection and mitigation potential of phenylbutyrate: delivered via oral administration. International Journal of Radiation Biology, 2017, 93, 907-919.	1.8	9
5	Military Global Health Engagement and Low-Dose Ionizing Radiation. Military Medicine, 2017, 182, 1677-1679.	0.8	1
6	Radioprotection by the histone deacetylase inhibitor phenylbutyrate. Radiation and Environmental Biophysics, 2011, 50, 585-596.	1.4	47
7	A Review of Depleted Uranium Biological Effects: In Vitro and In Vivo Studies. Reviews on Environmental Health, 2007, 22, 75-89.	2.4	38
8	New Strategies for the Prevention of Radiation Injury: Possible Implications for Countering Radiation Hazards of Long-term Space Travel. Journal of Radiation Research, 2002, 43, S239-S244.	1.6	16
9	Suppression of Depleted Uranium-Induced Neoplastic Transformation of Human Cells by the Phenyl Fatty Acid, Phenyl Acetate: Chemoprevention by Targeting the p21RAS Protein Pathway. Radiation Research, 2001, 155, 163-170.	1.5	17
10	Transcriptional upregulation of β -globin by phenylbutyrate and analogous aromatic fatty acids. Biochemical Pharmacology, 1996, 52, 1227-1233.	4.4	15