

# Wendy W Kuhne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2634438/publications.pdf>

Version: 2024-02-01

10  
papers

268  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

545  
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of p53, a PSF partner protein, in DNA double-strand break repair and radioresistance. <i>Nucleic Acids Research</i> , 2009, 37, 6746-6753.	14.5	77
2	Addressing ecological effects of radiation on populations and ecosystems to improve protection of the environment against radiation: Agreed statements from a Consensus Symposium. <i>Journal of Environmental Radioactivity</i> , 2016, 158-159, 21-29.	1.7	75
3	Quantifiable Biomarkers of Normal Aging in the Japanese Medaka Fish ( <i>Oryzias latipes</i> ). <i>PLoS ONE</i> , 2010, 5, e13287.	2.5	46
4	Biological Effects of High-Energy Neutrons Measured In Vivo Using a Vertebrate Model. <i>Radiation Research</i> , 2009, 172, 473-480.	1.5	24
5	Lethal and sublethal measures of chronic copper toxicity in the eastern narrowmouth toad, <i>Gastrophryne carolinensis</i> . <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 575-582.	4.3	16
6	Integration of ecosystem science into radioecology: A consensus perspective. <i>Science of the Total Environment</i> , 2020, 740, 140031.	8.0	13
7	Use of a microscope stage-mounted Nickel-63 microirradiator for real-time observation of the DNA double-strand break response. <i>Nucleic Acids Research</i> , 2010, 38, e144-e144.	14.5	7
8	Measurement of the tritium concentration in the fractionated distillate from environmental water samples. <i>Journal of Environmental Radioactivity</i> , 2014, 135, 113-119.	1.7	7
9	Assimilation and transport of organic bound tritium in an irrigated pine forest. <i>Environmental Sciences: Processes and Impacts</i> , 2019, 21, 938-949.	3.5	2
10	Reflectance-Based Vegetation Index Assessment of Four Plant Species Exposed to Lithium Chloride. <i>Sensors</i> , 2018, 18, 2750.	3.8	1