

# Steffen Nielsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/151885/publications.pdf>

Version: 2024-02-01

8  
papers

140  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

266  
citing authors

#	ARTICLE	IF	CITATIONS
1	Relative biological effectiveness (RBE) and distal edge effects of proton radiation on early damage <i>in vivo</i> . <i>Acta Oncologica</i> , 2017, 56, 1387-1391.	1.8	64
2	The usability of a 15-gene hypoxia classifier as a universal hypoxia profile in various cancer cell types. <i>Radiotherapy and Oncology</i> , 2015, 116, 346-351.	0.6	26
3	Differential gene expression in primary fibroblasts induced by proton and cobalt-60 beam irradiation. <i>Acta Oncologica</i> , 2017, 56, 1406-1412.	1.8	17
4	Proton scanning and X-ray beam irradiation induce distinct regulation of inflammatory cytokines in a preclinical mouse model. <i>International Journal of Radiation Biology</i> , 2020, 96, 1238-1244.	1.8	14
5	Comparison of Coding Transcriptomes in Fibroblasts Irradiated With Low and High LET Proton Beams and Cobalt-60 Photons. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 1203-1211.	0.8	7
6	Validation of genetic predictors of late radiation-induced morbidity in prostate cancer patients. <i>Acta Oncologica</i> , 2017, 56, 1514-1521.	1.8	5
7	Optimal reference genes for normalization of qPCR gene expression data from proton and photon irradiated dermal fibroblasts. <i>Scientific Reports</i> , 2018, 8, 12688.	3.3	5
8	Refinement of an Established Procedure and Its Application for Identification of Hypoxia in Prostate Cancer Xenografts. <i>Cancers</i> , 2021, 13, 2602.	3.7	2