

# Derek D'Souza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4499280/publications.pdf>

Version: 2024-02-01

4  
papers

383  
citations

1937457

4  
h-index

2272820

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

669  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward adaptive radiotherapy for head and neck patients: Feasibility study on using CT-to-CBCT deformable registration for dose-of-the-day calculations. <i>Medical Physics</i> , 2014, 41, 031703.	1.6	183
2	Clinically Applicable Segmentation of Head and Neck Anatomy for Radiotherapy: Deep Learning Algorithm Development and Validation Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e26151.	2.1	142
3	Validation of clinical acceptability of an atlas-based segmentation algorithm for the delineation of organs at risk in head and neck cancer. <i>Medical Physics</i> , 2015, 42, 5027-5034.	1.6	52
4	Atlas construction and spatial normalisation to facilitate radiation-induced late effects research in childhood cancer. <i>Physics in Medicine and Biology</i> , 2021, 66, 105005.	1.6	6