

Simon A A Kohl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9226567/publications.pdf>

Version: 2024-02-01

8
papers

22,610
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

13605
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly accurate protein structure prediction with AlphaFold. Nature, 2021, 596, 583-589.	27.8	17,754
2	nnU-Net: a self-configuring method for deep learning-based biomedical image segmentation. Nature Methods, 2021, 18, 203-211.	19.0	2,456
3	Highly accurate protein structure prediction for the human proteome. Nature, 2021, 596, 590-596.	27.8	1,773
4	Applying and improving <scp>AlphaFold</scp> at <scp>CASP14</scp>. Proteins: Structure, Function and Bioinformatics, 2021, 89, 1711-1721.	2.6	231
5	Classification of Cancer at Prostate MRI: Deep Learning versus Clinical PI-RADS Assessment. Radiology, 2019, 293, 607-617.	7.3	214
6	Radiomic Machine Learning for Characterization of Prostate Lesions with MRI: Comparison to ADC Values. Radiology, 2018, 289, 128-137.	7.3	162
7	Improvement of PI-RADS-dependent prostate cancer classification by quantitative image assessment using radiomics or mean ADC. Magnetic Resonance Imaging, 2021, 82, 9-17.	1.8	19
8	Computer-assisted intra-operative verification of surgical outcome for the treatment of syndesmotic injuries through contralateral side comparison. International Journal of Computer Assisted Radiology and Surgery, 2019, 14, 2211-2220.	2.8	1