Pushmeet Kohli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9839295/publications.pdf

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7 papers 24,028 citations

1307594 7 h-index 7 g-index

8 all docs 8 docs citations

8 times ranked 14118 citing authors

#	Article	IF	CITATIONS
1	Highly accurate protein structure prediction with AlphaFold. Nature, 2021, 596, 583-589.	27.8	17,754
2	Improved protein structure prediction using potentials from deep learning. Nature, 2020, 577, 706-710.	27.8	2,112
3	Highly accurate protein structure prediction for the human proteome. Nature, 2021, 596, 590-596.	27.8	1,773
4	Effective gene expression prediction from sequence by integrating long-range interactions. Nature Methods, 2021, 18, 1196-1203.	19.0	385
5	Protein structure prediction using multiple deep neural networks in the 13th Critical Assessment of Protein Structure Prediction (CASP13). Proteins: Structure, Function and Bioinformatics, 2019, 87, 1141-1148.	2.6	242
6	Applying and improving <scp>AlphaFold</scp> at <scp>CASP14</scp> . Proteins: Structure, Function and Bioinformatics, 2021, 89, 1711-1721.	2.6	231
7	Advancing mathematics by guiding human intuition with Al. Nature, 2021, 600, 70-74.	27.8	158