

Chenyi An

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3627150/publications.pdf>

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5
papers

148
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

208
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechano-regulation of Peptide-MHC Class I Conformations Determines TCR Antigen Recognition. <i>Molecular Cell</i> , 2019, 73, 1015-1027.e7.	9.7	95
2	NKG2D discriminates diverse ligands through selectively mechano-regulated ligand conformational changes. <i>EMBO Journal</i> , 2022, 41, e107739.	7.8	21
3	Ultra-stable Biomembrane Force Probe for Accurately Determining Slow Dissociation Kinetics of PD-1 Blockade Antibodies on Single Living Cells. <i>Nano Letters</i> , 2020, 20, 5133-5140.	9.1	19
4	Molecular Mechanoneurobiology: An Emerging Angle to Explore Neural Synaptic Functions. <i>BioMed Research International</i> , 2015, 2015, 1-13.	1.9	10
5	Insights into intercellular receptor-ligand binding kinetics in cell communication. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	4.1	3