

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