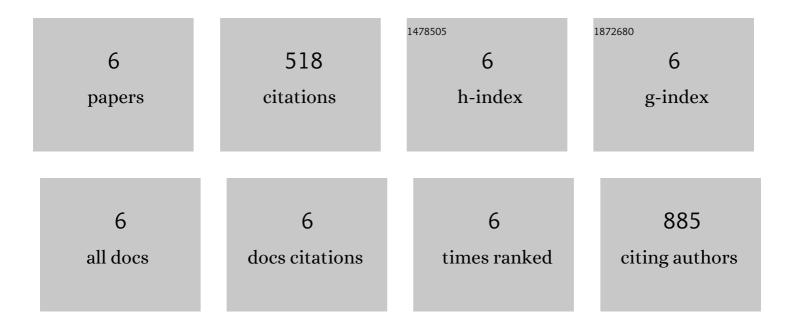
## Fan Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10426493/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Isolation of a Structural Mechanism for Uncoupling T Cell Receptor Signaling from Peptide-MHC Binding. Cell, 2018, 174, 672-687.e27.	28.9	229
2	Efficient energy transfer in light-harvesting systems, I: optimal temperature, reorganization energy and spatial–temporal correlations. New Journal of Physics, 2010, 12, 105012.	2.9	172
3	Efficient energy transfer in light-harvesting systems: Quantum-classical comparison, flux network, and robustness analysis. Journal of Chemical Physics, 2012, 137, 174111.	3.0	82
4	The Interaction of N-Glycans in FcÎ <sup>3</sup> Receptor I α-Chain with Escherichia coli K1 Outer Membrane Protein A for Entry into Macrophages. Journal of Biological Chemistry, 2014, 289, 30937-30949.	3.4	14
5	The 3D Structure of Human DP Prostaglandin G-Protein-Coupled Receptor Bound to Cyclopentanoindole Antagonist, Predicted Using the DuplexBiHelix Modification of the GEnSeMBLE Method. Journal of Chemical Theory and Computation, 2018, 14, 1624-1642.	5.3	13
6	Electrophilic carbonyl activation: competing condensative cyclizations of tryptamine derivatives. Tetrahedron Letters, 2015, 56, 2995-3000.	1.4	8