## Lu Xia

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6 g-index

6 g-index

6 g-index

6 g-index

6 papers ext. citations avg, IF

Citations

#	Paper	IF	Citations
6	Mechanism of substrate transport and inhibition of the human LAT1-4F2hc amino acid transporter. <i>Cell Discovery</i> , <b>2021</b> , 7, 16	22.3	11
5	Structural basis for the different states of the spike protein of SARS-CoV-2 in complex with ACE2. <i>Cell Research</i> , <b>2021</b> , 31, 717-719	24.7	22
4	Structural basis for bivalent binding and inhibition of SARS-CoV-2 infection by human potent neutralizing antibodies. <i>Cell Research</i> , <b>2021</b> , 31, 517-525	24.7	20
3	A neutralizing human antibody binds to the N-terminal domain of the Spike protein of SARS-CoV-2. <i>Science</i> , <b>2020</b> , 369, 650-655	33.3	854
2	Structural basis for the recognition of SARS-CoV-2 by full-length human ACE2. <i>Science</i> , <b>2020</b> , 367, 1444	-134348	2938
1	A potent neutralizing human antibody reveals the N-terminal domain of the Spike protein of SARS-CoV-2 as a site of vulnerability		29