

# Kazumasa Oda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7658010/publications.pdf>

Version: 2024-02-01

5  
papers

632  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-resolved serial femtosecond crystallography reveals early structural changes in channelrhodopsin. <i>ELife</i> , 2021, 10, .	6.0	41
2	Consensus mutagenesis approach improves the thermal stability of system x <sub>c</sub> <sup>±</sup> transporter, xCT, and enables cryo-EM analyses. <i>Protein Science</i> , 2020, 29, 2398-2407.	7.6	19
3	Cryo-EM structure of the human L-type amino acid transporter 1 in complex with glycoprotein CD98hc. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 510-517.	8.2	110
4	Crystal structure of the red light-activated channelrhodopsin Chrimson. <i>Nature Communications</i> , 2018, 9, 3949.	12.8	112
5	A three-dimensional movie of structural changes in bacteriorhodopsin. <i>Science</i> , 2016, 354, 1552-1557.	12.6	350