

# Taishi Kondo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8555664/publications.pdf>

Version: 2024-02-01

13  
papers

204  
citations

1684188

5  
h-index

1588992

8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	Change in PD pattern with aging. IEEE Transactions on Dielectrics and Electrical Insulation, 2004, 11, 13-18.	2.9	52
2	Antibody-like proteins that capture and neutralize SARS-CoV-2. Science Advances, 2020, 6, .	10.3	37
3	Dynamic behavior arbitration of autonomous mobile robots using immune networks. , 0, , .		23
4	Immunoid: an architecture for behavior arbitration based on the immune networks. , 0, , .		22
5	The temperature dependence of the stacking-fault energy in silver-base alloys. Philosophical Magazine A: Physics of Condensed Matter, Structure, Defects and Mechanical Properties, 1983, 47, 859-868.	0.6	18
6	A robot with a decentralized consensus-making mechanism based on the immune system. , 0, , .		17
7	Direct observation of non-conservative motion of extended jogs on dissociated dislocations. Philosophical Magazine A: Physics of Condensed Matter, Structure, Defects and Mechanical Properties, 1981, 44, 1213-1218.	0.6	9
8	Reduction of the gap between simulated and real environments in evolutionary robotics: a dynamically-rearranging neural network approach. , 0, , .		8
9	cDNA TRAP display for rapid and stable <i>in vitro</i> selection of antibody-like proteins. Chemical Communications, 2021, 57, 2416-2419.	4.1	8
10	Exploring the Minimal RNA Substrate of Flexizymes. ChemBioChem, 2019, 20, 1959-1965.	2.6	5
11	Monobodies with potent neutralizing activity against SARS-CoV-2 Delta and other variants of concern. Life Science Alliance, 2022, 5, e202101322.	2.8	3
12	Construction of a Highly Diverse mRNA Library for <i>in vitro</i> Selection of Monobodies. Bio-protocol, 2021, 11, e4125.	0.4	2
13	Swirl flow studies in diffusers using the flux analysis method with orthogonal curvilinear coordinates. International Journal for Numerical Methods in Engineering, 1982, 18, 1385-1399.	2.8	0