

# Yuichiro Tanaka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/944711/publications.pdf>

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6  
papers

80  
citations

2682572

2  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inâ€Materio Reservoir Computing in a Sulfonated Polyaniline Network. Advanced Materials, 2021, 33, e2102688.	21.0	53
2	An Amygdala-Inspired Classical Conditioning Model Implemented on an FPGA for Home Service Robots. IEEE Access, 2020, 8, 212066-212078.	4.2	7
3	Live Demonstration: A VLSI Implementation of Time-Domain Analog Weighted-Sum Calculation Model for Intelligent Processing on Robots. , 2019, , .		5
4	Live Demonstration: Hardware Implementation of Brain-Inspired Amygdala Model. , 2019, , .		2
5	Reservoir-based convolution. Nonlinear Theory and Its Applications IEICE, 2022, 13, 397-402.	0.6	2
6	Inâ€Materio Reservoir Computing in a Sulfonated Polyaniline Network (Adv. Mater. 48/2021). Advanced Materials, 2021, 33, 2170379.	21.0	0