

# Zhiqiang Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7550693/publications.pdf>

Version: 2024-02-01

6  
papers

115  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	A genetic algorithm for constructing bijective substitution boxes with high nonlinearity. Information Sciences, 2020, 523, 152-166.	6.9	71
2	A novel chaotic map constructed by geometric operations and its application. Nonlinear Dynamics, 2020, 102, 2843-2858.	5.2	18
3	A Pseudorandom Number Generator Based on a 4D Piecewise Logistic Map with Coupled Parameters. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2019, 29, 1950124.	1.7	14
4	Buffeting Chaotification Model for Enhancing Chaos and Its Hardware Implementation. IEEE Transactions on Industrial Electronics, 2023, 70, 2916-2926.	7.9	7
5	An optimization model for the transportation network with hierarchical structure: the case of China Post. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 167-182.	4.9	3
6	A Prediction Model for the Risk of Osteoporosis Fracture in the Elderly Based on a Neural Network. Lecture Notes in Computer Science, 2018, , 815-823.	1.3	2