

# Chenguang Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5129858/publications.pdf>

Version: 2024-02-01

9  
papers

125  
citations

1937685

4  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning for depression recognition with audiovisual cues: A review. Information Fusion, 2022, 80, 56-86.	19.1	73
2	Intelligent system for depression scale estimation with facial expressions and case study in industrial intelligence. International Journal of Intelligent Systems, 2022, 37, 10140-10156.	5.7	21
3	DepNet: An automated industrial intelligent system using deep learning for video-based depression analysis. International Journal of Intelligent Systems, 2022, 37, 3815-3835.	5.7	11
4	A novel configurable boundary-scan circuit design of SRAM-based FPGA. , 2011, , .		5
5	A cluster UAV inspired honeycomb defense system to confront military IoT: a dynamic game approach. Soft Computing, 2023, 27, 1033-1043.	3.6	5
6	A novel application of FPGA-based partial dynamic reconfiguration system with CBSC. , 2012, , .		3
7	Implementation of ARINC 659 Bus Controller for Space-Borne Computers. Electronics (Switzerland), 2019, 8, 435.	3.1	3
8	Research on Hex Programmable Interconnect Points Test in Island-Style FPGA. Electronics (Switzerland), 2020, 9, 2177.	3.1	3
9	A genetic algorithm-based on-orbit self-repair implementation for <scp>SRAM FPGAs</scp>. Expert Systems, 0, , .	4.5	1