

# Mahdi Zahedi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6033590/publications.pdf>

Version: 2024-02-01

5  
papers

24  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

13  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Organization of Digital Periphery to Support Integer Datatype for Memristor-Based CIM. , 2020, , .		8
2	MNEMOSENE: Tile Architecture and Simulator for Memristor-based Computation-in-memory. ACM Journal on Emerging Technologies in Computing Systems, 2022, 18, 1-24.	2.3	7
3	Tile Architecture and Hardware Implementation for Computation-in-Memory. , 2021, , .		5
4	ACHILLES: Accuracy-Aware High-Level Synthesis Considering Online Quality Management. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2019, 38, 1452-1465.	2.7	3
5	Exploiting PUF Variation to Detect Fault Injection Attacks. , 2022, , .		1