

# Jiawei Shao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1838137/publications.pdf>

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5  
papers

194  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Learning Task-Oriented Communication for Edge Inference: An Information Bottleneck Approach. IEEE Journal on Selected Areas in Communications, 2022, 40, 197-211.	14.0	45
2	Branchy-GNN: A Device-Edge Co-Inference Framework for Efficient Point Cloud Processing. , 2021, , .		14
3	Communication-Computation Efficient Device-Edge Co-Inference via AutoML. , 2021, , .		1
4	BottleNet++: An End-to-End Approach for Feature Compression in Device-Edge Co-Inference Systems. , 2020, , .		74
5	Communication-Computation Trade-off in Resource-Constrained Edge Inference. IEEE Communications Magazine, 2020, 58, 20-26.	6.1	60