

Felix Sattler

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

1,212
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust and Communication-Efficient Federated Learning From Non-i.i.d. Data. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 3400-3413.	11.3	682
2	Clustered Federated Learning: Model-Agnostic Distributed Multitask Optimization Under Privacy Constraints. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 3710-3722.	11.3	316
3	Sparse Binary Compression: Towards Distributed Deep Learning with minimal Communication. , 2019, , .		97
4	On the Byzantine Robustness of Clustered Federated Learning. , 2020, , .		63
5	FedAUX: Leveraging Unlabeled Auxiliary Data in Federated Learning. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 5531-5543.	11.3	35
6	CFD: Communication-Efficient Federated Distillation via Soft-Label Quantization and Delta Coding. IEEE Transactions on Network Science and Engineering, 2022, 9, 2025-2038.	6.4	15
7	Deepcabac: Plug & Play Compression of Neural Network Weights and Weight Updates. , 2020, , .		4