

Kaiming He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1109849/publications.pdf>

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12
papers

165,980
citations

2257263

3
h-index

2549687

3
g-index

12
all docs

12
docs citations

12
times ranked

71132
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Residual Learning for Image Recognition. , 2016, , .		100,885
2	Faster R-CNN: Towards Real-Time Object Detection with Region Proposal Networks. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2017, 39, 1137-1149.	9.7	20,130
3	Mask R-CNN. , 2017, , .		15,981
4	Feature Pyramid Networks for Object Detection. , 2017, , .		13,357
5	Non-local Neural Networks. , 2018, , .		5,900
6	Aggregated Residual Transformations for Deep Neural Networks. , 2017, , .		5,657
7	Mask R-CNN. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2020, 42, 386-397.	9.7	1,871
8	Instance-Aware Semantic Segmentation via Multi-task Network Cascades. , 2016, , .		688
9	Accelerating Very Deep Convolutional Networks for Classification and Detection. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2016, 38, 1943-1955.	9.7	547
10	Rethinking ImageNet Pre-Training. , 2019, , .		487
11	Convolutional feature masking for joint object and stuff segmentation. , 2015, , .		272
12	Data Distillation: Towards Omni-Supervised Learning. , 2018, , .		205