

Patrick Cardinal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11476783/publications.pdf>

Version: 2024-02-01

8
papers

292
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

233
citing authors

#	ARTICLE	IF	CITATIONS
1	End-to-end environmental sound classification using a 1D convolutional neural network. Expert Systems With Applications, 2019, 136, 252-263.	7.6	190
2	A Robust Approach for Securing Audio Classification Against Adversarial Attacks. IEEE Transactions on Information Forensics and Security, 2020, 15, 2147-2159.	6.9	39
3	Unsupervised feature learning for environmental sound classification using Weighted Cycle-Consistent Generative Adversarial Network. Applied Soft Computing Journal, 2020, 86, 105912.	7.2	33
4	Multidiscriminator Sobolev Defense-GAN Against Adversarial Attacks for End-to-End Speech Systems. IEEE Transactions on Information Forensics and Security, 2022, 17, 2044-2058.	6.9	10
5	Class-Conditional Defense GAN Against End-To-End Speech Attacks. , 2021, , .		6
6	Bi-discriminator GAN for tabular data synthesis. Pattern Recognition Letters, 2022, 159, 204-210.	4.2	6
7	From environmental sound representation to robustness of 2D CNN models against adversarial attacks. Applied Acoustics, 2022, 195, 108817.	3.3	5
8	Adversarially Training for Audio Classifiers. , 2021, , .		3