

Andrew P Hill

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1072164/publications.pdf>

Version: 2024-02-01

6
papers

436
citations

1478280

6
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

623
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated detection of gunshots in tropical forests using convolutional neural networks. <i>Ecological Indicators</i> , 2022, 141, 109128.	2.6	10
2	AudioMoth: A low-cost acoustic device for monitoring biodiversity and the environment. <i>HardwareX</i> , 2019, 6, e00073.	1.1	103
3	Leveraging conservation action with open-source hardware. <i>Conservation Letters</i> , 2019, 12, e12661.	2.8	14
4	Deploying Acoustic Detection Algorithms on Low-Cost, Open-Source Acoustic Sensors for Environmental Monitoring. <i>Sensors</i> , 2019, 19, 553.	2.1	42
5	Optimization of sensor deployment for acoustic detection and localization in terrestrial environments. <i>Remote Sensing in Ecology and Conservation</i> , 2019, 5, 180-192.	2.2	11
6	AudioMoth: Evaluation of a smart open acoustic device for monitoring biodiversity and the environment. <i>Methods in Ecology and Evolution</i> , 2018, 9, 1199-1211.	2.2	256