

# 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

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

623  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	5.2	256
2	AudioMoth: A low-cost acoustic device for monitoring biodiversity and the environment. <i>HardwareX</i> , 2019, 6, e00073.	2.2	103
3	Deploying Acoustic Detection Algorithms on Low-Cost, Open-Source Acoustic Sensors for Environmental Monitoring. <i>Sensors</i> , 2019, 19, 553.	3.8	42
4	Leveraging conservation action with open-source hardware. <i>Conservation Letters</i> , 2019, 12, e12661.	5.7	14
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.	4.3	11
6	Automated detection of gunshots in tropical forests using convolutional neural networks. <i>Ecological Indicators</i> , 2022, 141, 109128.	6.3	10