## Anthony O Smith

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2970849/publications.pdf

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3311381 2550090 19 47 3 1 citations g-index h-index papers 21 21 21 22 docs citations times ranked citing authors all docs

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Multimodal Fusion Object Detection System for Autonomous Vehicles. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2019, 141, . | 1.6 | 19        |
| 2  | Environmental Sound Classification with Tiny Transformers in Noisy Edge Environments., 2021,,.   |     | 10        |
| 3  | Cyber-Physical Analytics: Environmental Sound Classification at the Edge. , 2020, , .  |     | 6         |
| 4  | Adaptive Foreground Extraction for Deep Fish Classification. , 2016, , .   |     | 3         |
| 5  | Classification of Rail Switch Data Using Machine Learning Techniques. , 2018, , .  |     | 2         |
| 6  | Time Series Data Classification Using Discriminative Interpolation with Sparsity. , 2017, , .  |     | 1         |
| 7  | Spherical Minimum Description Length. Entropy, 2018, 20, 575.  | 2.2 | 1         |
| 8  | A Majorization-Minimization Algorithm for Estimating the Regularized Wavelet-Based Density-Difference. , $2018,  \ldots$                                       |     | 1         |
| 9  | Near-field infrasound classification of rocket launch signatures. , 2018, , .  |     | 1         |
| 10 | Deep wavelet scattering features for infrasonic threat identification. , 2018, , .   |     | 1         |
| 11 | ACE: An ATAK Plugin for Enhanced Acoustic Situational Awareness at the Edge. , 2021, , .   |     | 1         |
| 12 | 3D graph segmentation for target detection in FOPEN LiDAR data. , 2013, , .  |     | 0         |
| 13 | Point Spread Function (PSF) noise filter strategy for geiger mode LiDAR. Proceedings of SPIE, 2013, , .  | 0.8 | O         |
| 14 | Graph segmentation and support vector machines for bare earth classification from lidar. Proceedings of SPIE, 2014, , .  | 0.8 | 0         |
| 15 | Path optimization for oil probe. , 2014, , .   |     | O         |
| 16 | A Proximal Algorithm for Estimating the Regularized Wavelet-Based Density-Difference. , 2019, , .  |     | 0         |
| 17 | Automating intra-links and node analysis. , 2018, , .  |     | 0         |
| 18 | Infrasound threat classification: a statistical comparison of deep learning architectures. , 2018, , .   |     | 0         |

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| <br># | Article  | IF  | CITATIONS |
|-------|--|-----|-----------|
| 19    | Short Text Tagging Using Nested Stochastic Block Model: A Yelp CaseÂStudy. Studies in Computational Intelligence, 2020, , 822-833. | 0.9 | 0         |