## Nelson Diaz

## List of Publications by Year in descending order

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Adaptive Multisensor Acquisition via Spatial Contextual Information for Compressive Spectral Image
2 Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 9254-9266.

| Real-time ground filtering algorithm of cloud points acquired using Terrestrial Laser Scanner (TLS). | 2.8 | 2 |
| :--- | :--- | :--- |

4 Compressive Classification via Deep Learning using Single-Pixel Measurements. , 2020, , .

|  |  |
| :--- | :--- |
| 5 | Adaptive grayscale compressive spectral imaging using optimal blue noise coding patterns. Optics and |
| Laser Technology, 2019, 117, 147-157. |  |

6 Adaptive Coded Aperture Design by Motion Estimation using Convolutional Sparse Coding in Compressive Spectral Video Sensing. , 2019, , .

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7 Cardiac Motion Estimation Using Convolutional Sparse Coding., 2019, ,.
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11. Adaptive uniform grayscale coded aperture design for high dynamic range compressive spectral
imaging. , 2016, , .
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