

Leland E Pierce

List of Publications by Year in descending order

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5
papers

34
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

46
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Probability Assessment of Rainfall-Induced Landslides Based on Safety Factors Using Soil Moisture Estimation From SAR Images. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 5579-5597. | 6.3 | 2 |
| 2 | Model-Based Estimation of Forest Canopy Height and Biomass in the Canadian Boreal Forest Using Radar, LiDAR, and Optical Remote Sensing. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 4635-4653. | 6.3 | 8 |
| 3 | Active Mid-Wave to Long-Wave Supercontinuum FTIR Sensor for Standoff Chemical Detection. Journal of Lightwave Technology, 2019, 37, 3626-3636. | 4.6 | 13 |
| 4 | A Polarimetric Active Transponder With Extremely Large RCS for Absolute Radiometric Calibration of SMAP Radar. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 1269-1277. | 6.3 | 11 |
| 5 | The Southeastern Michigan Chapter of the GRSS [Chapters]. IEEE Geoscience and Remote Sensing Magazine, 2016, 4, 90-91. | 9.6 | 0 |