Feng Zhao

List of Publications by Year in descending order

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1478505 1872680 6 641 6 6 citations h-index g-index papers 6 6 6 1010 docs citations all docs times ranked citing authors

| # | Article | lF | CITATIONS |
|---|--|------|-----------|
| 1 | Validating modeled lidar waveforms in forest canopies with airborne laser scanning data. Remote Sensing of Environment, 2018, 204, 229-243. | 11.0 | 18 |
| 2 | The fourth phase of the radiative transfer model intercomparison (RAMI) exercise: Actual canopy scenarios and conformity testing. Remote Sensing of Environment, 2015, 169, 418-437. | 11.0 | 170 |
| 3 | Deriving and validating Leaf Area Index (LAI) at multiple spatial scales through lidar remote sensing: A case study in Sierra National Forest, CA. Remote Sensing of Environment, 2014, 143, 131-141. | 11.0 | 145 |
| 4 | Measuring forest structure and biomass in New England forest stands using Echidna ground-based lidar. Remote Sensing of Environment, 2011, 115, 2965-2974. | 11.0 | 157 |
| 5 | Measuring effective leaf area index, foliage profile, and stand height in New England forest stands using a full-waveform ground-based lidar. Remote Sensing of Environment, 2011, 115, 2954-2964. | 11.0 | 131 |
| 6 | Modeling the hemispherical scanning, below-canopy lidar and vegetation structure characteristics with a geometric-optical and radiative-transfer model. Canadian Journal of Remote Sensing, 2008, 34, S385-S397. | 2.4 | 20 |