Scott Pokswinski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/360511/publications.pdf

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1684188 1588992 8 94 5 8 citations g-index h-index papers 9 9 9 93 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Coupling terrestrial laser scanning with 3D fuel biomass sampling for advancing wildland fuels characterization. Forest Ecology and Management, 2020, 462, 117945. | 3.2 | 38 |
| 2 | A novel approach to fuel biomass sampling for 3D fuel characterization. MethodsX, 2018, 5, 1597-1604. | 1.6 | 18 |
| 3 | A simplified and affordable approach to forest monitoring using single terrestrial laser scans and transect sampling. MethodsX, 2021, 8, 101484. | 1.6 | 13 |
| 4 | Simulating Groundcover Community Assembly in a Frequently Burned Ecosystem Using a Simple Neutral Model. Frontiers in Plant Science, 2019, 10, 1107. | 3.6 | 7 |
| 5 | Non-Destructive Fuel Volume Measurements Can Estimate Fine-Scale Biomass across Surface Fuel Types in a Frequently Burned Ecosystem. Fire, 2021, 4, 36. | 2.8 | 6 |
| 6 | LiDAR Voxel-Size Optimization for Canopy Gap Estimation. Remote Sensing, 2022, 14, 1054. | 4.0 | 6 |
| 7 | Diurnal Pine Bark Structure Dynamics Affect Properties Relevant to Firebrand Generation. Fire, 2020, 3, 55. | 2.8 | 5 |
| 8 | Fine-Scale Fire Spread in Pine Straw. Fire, 2021, 4, 69. | 2.8 | 1 |