Hossein Torabzadeh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3875077/publications.pdf

Version: 2024-02-01

1937685 2272923 9 262 4 4 citations h-index g-index papers 9 9 9 512 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Tree species classification in a temperate mixed forest using a combination of imaging spectroscopy and airborne laser scanning. Agricultural and Forest Meteorology, 2019, 279, 107744. | 4.8 | 39 |
| 2 | International Benchmarking of the Individual Tree Detection Methods for Modeling 3-D Canopy Structure for Silviculture and Forest Ecology Using Airborne Laser Scanning. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 5011-5027. | 6.3 | 129 |
| 3 | Optimal structural and spectral features for tree species classification using combined airborne laser scanning and hyperspectral data. , 2015, , . | | 2 |
| 4 | Towards Automated Characterization of Canopy Layering in Mixed Temperate Forests Using Airborne Laser Scanning. Forests, 2015, 6, 4146-4167. | 2.1 | 17 |
| 5 | Evaluation of intrinsic dimensionality methods using residual and change-point analyses. , 2014, , . | | 0 |
| 6 | Fusing imaging spectrometry and airborne laser scanning data for tree species discrimination., 2014,,. | | 4 |
| 7 | Fusion of imaging spectroscopy and airborne laser scanning data for characterization of forest ecosystems – A review. ISPRS Journal of Photogrammetry and Remote Sensing, 2014, 97, 25-35. | 11.1 | 60 |
| 8 | An improved marker selection method for hyperspectral image segmentation and classification. , 2014, , . | | 1 |
| 9 | A voxel-based approach for canopy structure characterization using full-waveform airborne laser scanning. , 2012, , . | | 10 |