

Quantifying the missing link between forest albedo and

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#	ARTICLE	IF	CITATIONS
1	Seasonality of albedo and FAPAR in a boreal forest. <i>Agricultural and Forest Meteorology</i> , 2017, 247, 331-342.	1.9	12
2	Direct effect of aerosols on solar radiation and gross primary production in boreal and hemiboreal forests. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 17863-17881.	1.9	50
3	Bayesian inversion of a forest reflectance model using Sentinel-2 and Landsat 8 satellite images. <i>Journal of Quantitative Spectroscopy and Radiative Transfer</i> , 2019, 233, 1-12.	1.1	15
4	Seasonal dynamics of albedo across European boreal forests: Analysis of MODIS albedo and structural metrics from airborne LiDAR. <i>Remote Sensing of Environment</i> , 2019, 224, 365-381.	4.6	22
5	Stand age and species composition effects on surface albedo in a mixedwood boreal forest. <i>Biogeosciences</i> , 2019, 16, 4357-4375.	1.3	9
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7	Climate change decreases the cooling effect from postfire albedo in boreal North America. <i>Global Change Biology</i> , 2020, 26, 1592-1607.	4.2	29
8	L-Band response to freeze/thaw in a boreal forest stand from ground- and tower-based radiometer observations. <i>Remote Sensing of Environment</i> , 2020, 237, 111542.	4.6	16
9	Biogeochemical and Biogeophysical Factors that Affect Trees. , 2020, , 81-159.		0
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11	Vegetation Trajectories and Shortwave Radiative Forcing Following Boreal Forest Disturbance in Eastern Siberia. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2019JG005395.	1.3	9
12	Effects of different management options of Norway spruce on radiative forcing through changes in carbon stocks and albedo. <i>Forestry</i> , 2021, 94, 588-597.	1.2	12
13	How does leaf functional diversity affect the light environment in forest canopies? An in-silico biodiversity experiment. <i>Ecological Modelling</i> , 2021, 440, 109394.	1.2	4
14	Quantitative analysis of the links between forest structure and land surface albedo on a global scale. <i>Remote Sensing of Environment</i> , 2020, 246, 111854.	4.6	33
15	Biogeochemical and biophysical responses to episodes of wildfire smoke from natural ecosystems in southwestern British Columbia, Canada. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 2333-2349.	1.9	1
16	Effects of thinning intensity and rotation length on albedo- and carbon stock-based radiative forcing in boreal Norway spruce stands. <i>Forestry</i> , 0, , .	1.2	2
17	Seasonality of albedo and fraction of absorbed photosynthetically active radiation in the temperate secondary forest ecosystem: A comprehensive observation using Qingyuan Ker towers. <i>Agricultural and Forest Meteorology</i> , 2023, 333, 109418.	1.9	0