## Andrew N Gray

List of Publications by Year in descending order

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ΔΝΠΡΕΨ Ν ΟΡΛΥ

#	Article	IF	CITATIONS
1	Predicting canopy cover of diverse forest types from individual tree measurements. Forest Ecology and Management, 2021, 501, 119682.	3.2	9
2	Carbon stocks and accumulation rates in Pacific Northwest forests: role of stand age, plant community, and productivity. Ecosphere, 2016, 7, e01224.	2.2	34
3	Assessing intra- and inter-regional climate effects on Douglas-fir biomass dynamics in Oregon and Washington, USA. Forest Ecology and Management, 2016, 379, 281-287.	3.2	1
4	Regional carbon cycle responses to 25Âyears of variation in climate and disturbance in the US Pacific Northwest. Regional Environmental Change, 2016, 16, 2345-2355.	2.9	10
5	Spatiotemporal dynamics of recent mountain pine beetle and western spruce budworm outbreaks across the Pacific Northwest Region, USA. Forest Ecology and Management, 2015, 339, 71-86.	3.2	71
6	The new flora of northeastern USA: quantifying introduced plant species occupancy in forest ecosystems. Environmental Monitoring and Assessment, 2013, 185, 3931-3957.	2.7	51
7	Estimating Canopy Cover from Standard Forest Inventory Measurements in Western Oregon. Forest Science, 2012, 58, 154-167.	1.0	20
8	Canopy gaps affect long-term patterns of tree growth and mortality in mature and old-growth forests in the Pacific Northwest. Forest Ecology and Management, 2012, 281, 111-120.	3.2	47
9	Soil Properties in Old-Growth Douglas-Fir Forest Gaps in the Western Cascade Mountains of Oregon. Northwest Science, 2010, 84, 33-45.	0.2	17
10	Calibrating vascular plant abundance for detecting future climate changes in Oregon and Washington, USA. Ecological Indicators, 2010, 10, 657-667.	6.3	12
11	Initial tree regeneration responses to fire and thinning treatments in a Sierra Nevada mixed-conifer forest, USA. Forest Ecology and Management, 2008, 256, 168-179.	3.2	92
12	Influence of soil thickness on stand characteristics in a Sierra Nevada mixed-conifer forest. Plant and Soil, 2007, 294, 113-123.	3.7	68
13	Comparison of five canopy cover estimation techniques in the western Oregon Cascades. Forest Ecology and Management, 2006, 232, 188-197.	3.2	157
14	Repeatability and implementation of a forest vegetation indicator. Ecological Indicators, 2005, 5, 57-71.	6.3	34
15	Responses of herbs and shrubs to reduced root competition under canopies and in gaps: a trenching experiment in old-growth Douglas-fir forests. Canadian Journal of Forest Research, 2003, 33, 2052-2057.	1.7	39
16	Microclimatic and soil moisture responses to gap formation in coastal Douglas-fir forests. Canadian Journal of Forest Research, 2002, 32, 332-343.	1.7	241
17	MICROSITE CONTROLS ON TREE SEEDLING ESTABLISHMENT IN CONIFER FOREST CANOPY GAPS. Ecology, 1997, 78, 2458-2473.	3.2	236
18	Gap Size, Within-Gap Position and Canopy Structure Effects on Conifer Seedling Establishment. Journal of Ecology, 1996, 84, 635.	4.0	235

#	Article	IF	CITATIONS
19	Water content measurement in forest soils and decayed wood using time domain reflectometry. Canadian Journal of Forest Research, 1995, 25, 376-385.	1.7	59