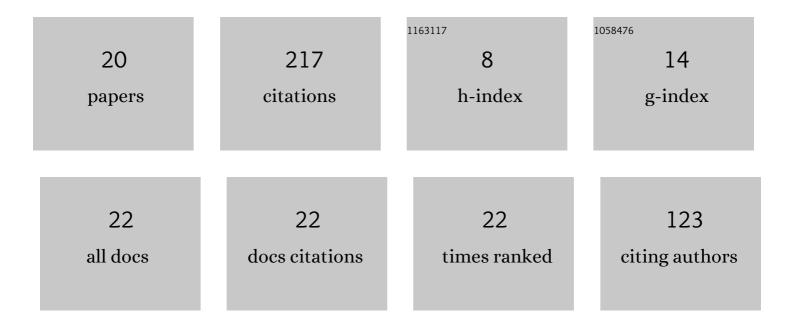
## **Maxence** Martin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3058038/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	"Old―is not precise enough: Airborne laser scanning reveals age-related structural diversity within old-growth forests. Remote Sensing of Environment, 2022, 278, 113098.	11.0	5
2	Compared to Wildfire, Management Practices Reduced Old-Growth Forest Diversity and Functionality in Primary Boreal Landscapes of Eastern Canada. Frontiers in Forests and Global Change, 2021, 4, .	2.3	14
3	An indicator species highlights continuous deadwood supply is a key ecological attribute of boreal oldâ€growth forests. Ecosphere, 2021, 12, e03507.	2.2	10
4	Influence of individual tree characteristics, spatial structure and logging history on tree-related microhabitat occurrence in North American hardwood forests. Forest Ecosystems, 2021, 8, .	3.1	7
5	Tree-related microhabitats and deadwood dynamics form a diverse and constantly changing mosaic of habitats in boreal old-growth forests. Ecological Indicators, 2021, 128, 107813.	6.3	13
6	Spatiotemporal Dynamics of 20th-Century Spruce Budworm Outbreaks in Eastern Canada: Three Distinct Patterns of Outbreak Severity. Frontiers in Ecology and Evolution, 2021, 8, .	2.2	8
7	Linking radial growth patterns and moderateâ€severity disturbance dynamics in boreal oldâ€growth forests driven by recurrent insect outbreaks: A tale of opportunities, successes, and failures. Ecology and Evolution, 2021, 11, 566-586.	1.9	3
8	Complementary airborne LiDAR and satellite indices are reliable predictors of disturbance-induced structural diversity in mixed old-growth forest landscapes. Remote Sensing of Environment, 2021, 267, 112746.	11.0	5
9	Forest management has reduced the structural diversity of residual boreal old-growth forest landscapes in Eastern Canada. Forest Ecology and Management, 2020, 458, 117765.	3.2	23
10	Boreal old-growth forest structural diversity challenges aerial photographic survey accuracy. Canadian Journal of Forest Research, 2020, 50, 155-169.	1.7	9
11	Driving factors of conifer regeneration dynamics in eastern Canadian boreal old-growth forests. PLoS ONE, 2020, 15, e0230221.	2.5	23
12	Unveiling the Diversity of Tree Growth Patterns in Boreal Old-Growth Forests Reveals the Richness of Their Dynamics. Forests, 2020, 11, 252.	2.1	17
13	Driving factors of conifer regeneration dynamics in eastern Canadian boreal old-growth forests. , 2020, 15, e0230221.		Ο
14	Driving factors of conifer regeneration dynamics in eastern Canadian boreal old-growth forests. , 2020, 15, e0230221.		0
15	Driving factors of conifer regeneration dynamics in eastern Canadian boreal old-growth forests. , 2020, 15, e0230221.		Ο
16	Driving factors of conifer regeneration dynamics in eastern Canadian boreal old-growth forests. , 2020, 15, e0230221.		0
17	Secondary disturbances of low and moderate severity drive the dynamics of eastern Canadian boreal old-growth forests. Annals of Forest Science, 2019, 76, 1.	2.0	24
18	Structural diversity and dynamics of boreal old-growth forests case study in Eastern Canada. Forest Ecology and Management, 2018, 422, 125-136.	3.2	39

#	Article	IF	CITATIONS
19	Irregular forest structures originating after fire: An opportunity to promote alternatives to evenâ€aged management in boreal forests. Journal of Applied Ecology, 0, , .	4.0	3
20	Tree-Related Microhabitats Are Promising Yet Underused Tools for Biodiversity and Nature Conservation: A Systematic Review for International Perspectives. Frontiers in Forests and Global Change, 0, 5, .	2.3	11