Pekka E Kauppi

List of Publications by Year
in descending order

14	6,745	758635 12	1125271 13
papers	citations	h-index	g-index

14	14	14	10238
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Managing existing forests can mitigate climate change. Forest Ecology and Management, 2022, 513, 120186.	1.4	24
2	Quantifying forest change in the European Union. Nature, 2021, 592, E13-E14.	13.7	31
3	Carbon benefits from Forest Transitions promoting biomass expansions and thickening. Global Change Biology, 2020, 26, 5365-5370.	4.2	16
4	Accelerating net terrestrial carbon uptake during the warming hiatus due to reduced respiration. Nature Climate Change, 2017, 7, 148-152.	8.1	151
5	Land cover change on the Isthmus of Karelia 1939â€“2005: Agricultural abandonment and natural succession. Environmental Science and Policy, 2016, 55, 127-134.	2.4	15
6	Large Impacts of Climatic Warming on Growth of Boreal Forests since 1960. PLoS ONE, 2014, 9, e111340.	1.1	106
7	A Large and Persistent Carbon Sink in the Worldâ€™s Forests. Science, 2011, 333, 988-993.	6.0	5,393
8	Carbon gains and recovery from degradation of forest biomass in European Union during 1990â€“2005. Forest Ecology and Management, 2010, 259, 1232-1238.	1.4	15
9	Changing stock of biomass carbon in a boreal forest over 93 years. Forest Ecology and Management, 2010, 259, 1239-1244.	1.4	43
10	Biofuels: Forests and Carbon. Science, 2009, 326, 1345-1345.	6.0	3
11	The sustainability challenge of meeting carbon dioxide targets in Europe by 2020. Energy Policy, 2008, 36, 730-742.	4.2	53
12	Returning forests analyzed with the forest identity. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 17574-17579.	3.3	317
13	Biomass and Carbon Budget of European Forests, 1971 to 1990. Science, 1992, 256, 70-74.	6.0	569
14	High-resolution analysis of observed thermal growing season variability over northern Europe. Climate Dynamics, 0, , 1.	1.7	9