Taneli Kolström

List of Publications by Year in descending order

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840776 888059 17 448 11 17 citations h-index g-index papers 17 17 17 481 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A palaeotemperature record for the Finnish Lakeland based on microdensitometric variations in tree rings. Geochronometria, 2014, 41, 265-277.	0.8	31
2	Dendrochronological investigation of wood extractives. Wood Science and Technology, 2010, 44, 335-351.	3.2	14
3	X-ray microdensitometry applied to subfossil tree-rings: growth characteristics of ancient pines from the southern boreal forest zone in Finland at intra-annual to centennial time-scales. Vegetation History and Archaeobotany, 2008, 17, 675-686.	2.1	32
4	Climatic signals extracted from ring-width chronologies of Scots pines from the northern, middle and southern parts of the boreal forest belt in Finland. Silva Fennica, 2000, 34, .	1.3	32
5	A spatial yield model for optimizing the thinning regime of mixed stands of <i>Pinus sylvestris</i> and <i>Picea abies</i> . Scandinavian Journal of Forest Research, 1998, 13, 31-42.	1.4	58
6	The effect of release cutting on the growth and external quality of the dominant trees in a Pinus sylvestris stand established by spot sowing. Scandinavian Journal of Forest Research, 1998, 13, 151-159.	1.4	12
7	Title is missing!. Climatic Change, 1997, 37, 683-708.	3.6	28
8	Productivity of mixed stands of <i>Pinus sylvestris</i> and <i>Picea abies</i> . Scandinavian Journal of Forest Research, 1994, 9, 143-153.	1.4	47
9	A method for predicting tree dimensions in Scots pine and Norway spruce stands. Forest Ecology and Management, 1994, 65, 123-134.	3.2	8
10	Modelling the development of an unevenâ€aged stand of <i>Picea abies</i> . Scandinavian Journal of Forest Research, 1993, 8, 373-383.	1.4	39
11	Modelling early development of a planted pine stand: An application of object-oriented programming. Forest Ecology and Management, 1991, 42, 63-77.	3.2	8
12	An application of a spatial growth model of Scots pine on drained peatland. Forest Ecology and Management, 1991, 41, 265-277.	3.2	9
13	Effect of spatial pattern of trees on the growth of Norway spruce stand Silva Fennica, 1991, 25, .	1.3	24
14	Simulations on the occurrence of dead trees in natural pine stands Silva Fennica, 1989, 23, .	1.3	2
15	Simulation of the development of Norway spruce stands using a transition matrix. Forest Ecology and Management, 1988, 25, 255-267.	3.2	24
16	A tentative model for describing the effects of some regenerative process on the properties of natural seedling stands Silva Fennica, 1987, 21, .	1.3	11
17	Competition indices and the prediction of radial growth in Scots pine Silva Fennica, 1987, 21, .	1.3	69