Alexandre Behling

List of Publications by Year
in descending order

14 papers	**74** citations	2258059 **3** h-index	1588992 **8** g-index
15 all docs	**15** docs citations	**15** times ranked	**102** citing authors

#	Article	IF	Citations
1	Simultaneous estimation as alternative to independent modeling of tree biomass. Annals of Forest Science, 2015, 72, 1099-1112.	2.0	42
2	Selection criteria for linear regression models to estimate individual tree biomasses in the Atlantic Rain Forest, Brazil. Carbon Balance and Management, 2018, 13, 25.	3.2	16
3	NONPARAMETRIC METHOD: KERNEL DENSITY ESTIMATION APPLIED TO FORESTRY DATA. Floresta, 2019, 49, 561.	0.2	4
4	Extratos aquosos de Annona spp. e Croton heliotropiifolius sobre Scutellonema bradys e prospecÃ§Ã£o quÃmica dos compostos. Summa Phytopathologica, 2019, 45, 223-224.	0.1	3
5	Additive and Non-additive Biomass Equations for Black Wattle. Floresta E Ambiente, 2019, 26, .	0.4	2
6	RATIONAL VOLUMETRIC MODELS: TESTED IN FOREST STANDS OF Acacia mearnsii DE WILD IN SOUTHERN BRAZIL. Cerne, 2019, 25, 491-505.	0.9	2
7	Predicting Stand Volume by Number of Trees Automatically Detected in UAV Images: An Alternative Method for Forest Inventory. Forests, 2021, 12, 1508.	2.1	2
8	Application of an Integrated Ergonomic Indicator (IEI) in evaluating forest machines. International Journal of Forest Engineering, 0, , 1-10.	0.8	1
9	HOW COMPETITION INDICES BEHAVE AT DIFFERENT NEIGHBORHOOD COVERAGES AND MODIFICATIONS IN A NATURAL ARAUCARIA FOREST IN SOUTHERN BRAZIL. Cerne, 2020, 26, 293-300.	0.9	1
10	ESTIMATES OF PRODANâ€™S SAMPLING METHOD APPLIED TO NELDER'S SYSTEMATIC DESIGN. Floresta, 2020, 50, 1585.	0.2	1
11	Growing space in a 35-year-old Pinus taeda stand. Scientia Agraria Paranaensis, 0, , 164-173.	0.1	0
12	A new approach to assessing competition from trees on Nelder wheels. Forest Systems, 2022, 31, e004.	0.3	0
13	AnÃ¡lise morfomÃ©trica de Ã¡rvores em Ã¡reas verdes na regiÃ£o central de Curitiba, ParanÃ¡. Nature and Conservation, 2022, 14, 137-147.	0.1	0
14	Density effect on growth variables of eucalypt clones in a Nelder wheel experiment. Southern Forests, 0, , 1-12.	0.7	0