

# David Hall

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1510279/publications.pdf>

Version: 2024-02-01

14  
papers

1,144  
citations

759233

12  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1385  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using association mapping to dissect the genetic basis of complex traits in plants. <i>Briefings in Functional Genomics</i> , 2010, 9, 157-165.	2.7	174
2	ADAPTIVE POPULATION DIFFERENTIATION IN PHENOLOGY ACROSS A LATITUDINAL GRADIENT IN EUROPEAN ASPEN ( <i>POPULUS TREMULA</i> , L.): A COMPARISON OF NEUTRAL MARKERS, CANDIDATE GENES AND PHENOTYPIC TRAITS. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 2849-2860.	2.3	161
3	Clinal Variation in <i>phyB2</i> , a Candidate Gene for Day-Length-Induced Growth Cessation and Bud Set, Across a Latitudinal Gradient in European Aspen ( <i>Populus tremula</i> ). <i>Genetics</i> , 2006, 172, 1845-1853.	2.9	156
4	Nucleotide Polymorphism and Phenotypic Associations Within and Around the <i>phytochrome B2</i> Locus in European Aspen ( <i>Populus tremula</i> , Salicaceae). <i>Genetics</i> , 2008, 178, 2217-2226.	2.9	151
5	Natural phenological variation in aspen ( <i>Populus tremula</i> ): the SwAsp collection. <i>Tree Genetics and Genomes</i> , 2008, 4, 279-292.	1.6	140
6	GENE FLOW AND SELECTION ON PHENOTYPIC PLASTICITY IN AN ISLAND SYSTEM OF <i>RANA TEMPORARIA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 684-697.	2.3	95
7	Genetic Differentiation, Clinal Variation and Phenotypic Associations With Growth Cessation Across the <i>Populus tremula</i> Photoperiodic Pathway. <i>Genetics</i> , 2010, 186, 1033-1044.	2.9	86
8	Estimation of number and size of QTL effects in forest tree traits. <i>Tree Genetics and Genomes</i> , 2016, 12, 1.	1.6	65
9	Peripherally administered growth hormone increases brain dopaminergic activity and swimming in rainbow trout. <i>Hormones and Behavior</i> , 2004, 46, 436-443.	2.1	34
10	Parentage and relatedness reconstruction in <i>Pinus sylvestris</i> using genotyping-by-sequencing. <i>Heredity</i> , 2020, 124, 633-646.	2.6	26
11	Adaptive evolution of the <i>Populus tremula</i> photoperiod pathway. <i>Molecular Ecology</i> , 2011, 20, 1463-1474.	3.9	25
12	Divergent patterns between phenotypic and genetic variation in Scots pine. <i>Plant Communications</i> , 2021, 2, 100139.	7.7	20
13	Development and transferability of two multiplexes nSSR in Scots pine ( <i>Pinus sylvestris</i> L.). <i>Journal of Forestry Research</i> , 2015, 26, 361-368.	3.6	7
14	Genetic diversity and background pollen contamination in Norway spruce and Scots pine seed orchard crops. <i>Forestry Research</i> , 2022, 2, 0-0.	1.1	4