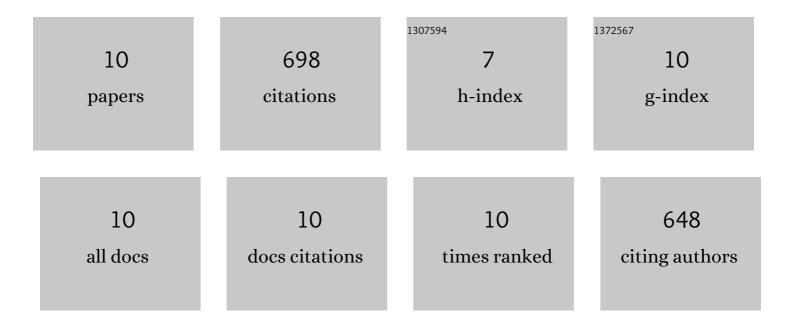
Wolfgang Ecke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/257356/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fineâ€mapping of the major locus for vicine and convicine in faba bean (<i>Vicia faba</i>) and markerâ€assisted breeding of a novel, low vicine and convicine winter faba bean population. Plant Breeding, 2022, 141, 644-657.	1.9	6
2	Identification and evaluation of intervarietal substitution lines of rapeseed (Brassica napus L.) with donor segments affecting the diploidization rate of isolated microspores. Euphytica, 2016, 209, 181-198.	1.2	5
3	Identification and evaluation of intervarietal substitution lines of rapeseed (Brassica napus L.) with donor segments affecting the direct embryo to plant conversion rate of microspore-derived embryos. Euphytica, 2016, 211, 215-229.	1.2	2
4	Identification and genetic characterization by high-throughput SNP analysis of intervarietal substitution lines of rapeseed (Brassica napus L.) with enhanced embryogenic potential. Theoretical and Applied Genetics, 2015, 128, 587-603.	3.6	10
5	Extent and structure of linkage disequilibrium in canola quality winter rapeseed (Brassica napus L.). Theoretical and Applied Genetics, 2010, 120, 921-931.	3.6	83
6	Association mapping for phenological, morphological, and quality traits in canola quality winter rapeseed (<i>Brassica napus</i> L.)This article is one of a selection of papers from the conference "Exploiting Genome-wide Association in Oilseed Brassicas: a model for genetic improvement of major OECD crops for sustainable farmingâ€. Genome, 2010, 53, 899-907.	2.0	49
7	QTL for phytosterol and sinapate ester content in Brassica napus L. collocate with the two erucic acid genes. Theoretical and Applied Genetics, 2008, 116, 1051-1061.	3.6	44
8	Genetic Analysis of Heterosis for Yield and Yield Components in Rapeseed (<i>Brassica napus</i> L.) by Quantitative Trait Locus Mapping. Genetics, 2008, 179, 1547-1558.	2.9	203
9	Mapping QTL controlling fatty acid composition in a doubled haploid rapeseed population segregating for oil content. Molecular Breeding, 2007, 21, 115-125.	2.1	108
10	Conditional QTL mapping of oil content in rapeseed with respect to protein content and traits related to plant development and grain yield. Theoretical and Applied Genetics, 2006, 113, 33-38.	3.6	188