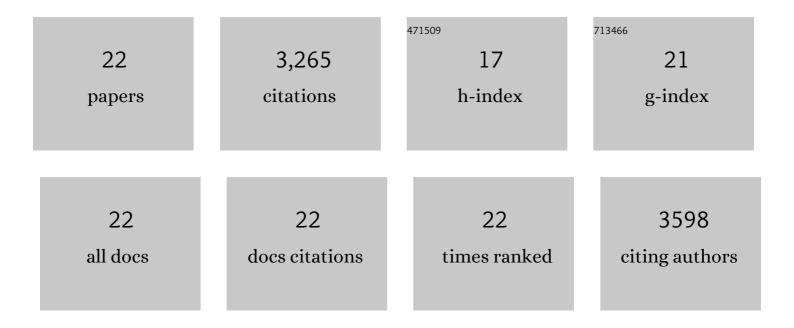
Erik Souer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9316498/publications.pdf Version: 2024-02-01



FDIK SOLIED

#	Article	IF	CITATIONS
1	Leaf-Like Sepals Induced by Ectopic Expression of a SHORT VEGETATIVE PHASE (SVP)-Like MADS-Box Gene from the Basal Eudicot Epimedium sagittatum. Frontiers in Plant Science, 2016, 7, 1461.	3.6	12
2	Changes in <i>cis</i> -regulatory elements of a key floral regulator are associated with divergence of inflorescence architectures. Development (Cambridge), 2015, 142, 2822-31.	2.5	16
3	Arguments in the evo-devo debate: say it with flowers!. Journal of Experimental Botany, 2014, 65, 2231-2242.	4.8	25
4	Brassinosteroid biosynthesis and signalling in Petunia hybrida. Journal of Experimental Botany, 2013, 64, 2435-2448.	4.8	17
5	ABF transcription factors of <i>Thellungiella salsuginea</i> . Plant Signaling and Behavior, 2013, 8, e22672.	2.4	34
6	Role of EVERGREEN in the Development of the Cymose Petunia Inflorescence. Developmental Cell, 2008, 15, 437-447.	7.0	70
7	Patterning of Inflorescences and Flowers by the F-Box Protein DOUBLE TOP and the LEAFY Homolog ABERRANT LEAF AND FLOWER of Petunia. Plant Cell, 2008, 20, 2033-2048.	6.6	113
8	Enhanced arsenate reduction by a CDC25-like tyrosine phosphatase explains increased phytochelatin accumulation in arsenate-tolerantHolcus lanatus. Plant Journal, 2006, 45, 917-929.	5.7	257
9	Toward the Analysis of the Petunia MADS Box Gene Family by Reverse and Forward Transposon Insertion Mutagenesis Approaches: B, C, and D Floral Organ Identity Functions Require SEPALLATA-Like MADS Box Genes in Petunia. Plant Cell, 2003, 15, 2680-2693.	6.6	188
10	FLOOZY of petunia is a flavin mono-oxygenase-like protein required for the specification of leaf and flower architecture. Genes and Development, 2002, 16, 753-763.	5.9	166
11	Analysis of flower pigmentation mutants generated by random transposon mutagenesis inPetunia hybrida. Plant Journal, 2002, 13, 39-50.	5.7	103
12	Epigenetic Interactions among Three dTph1 Transposons in Two Homologous Chromosomes Activate a New Excision-Repair Mechanism in Petunia. Plant Cell, 1999, 11, 1319.	6.6	2
13	Epigenetic Interactions among Three dTph1 Transposons in Two Homologous Chromosomes Activate a New Excision–Repair Mechanism in Petunia. Plant Cell, 1999, 11, 1319-1336.	6.6	41
14	Molecular Analysis of the anthocyanin2 Gene of Petunia and Its Role in the Evolution of Flower Color. Plant Cell, 1999, 11, 1433-1444.	6.6	545
15	Molecular Analysis of the anthocyanin2 Gene of Petunia and Its Role in the Evolution of Flower Color. Plant Cell, 1999, 11, 1433.	6.6	58
16	Functional Complementation of Anthocyanin Sequestration in the Vacuole by Widely Divergent Glutathione S-Transferases. Plant Cell, 1998, 10, 1135-1149.	6.6	391
17	Functional Complementation of Anthocyanin Sequestration in the Vacuole by Widely Divergent Glutathione S-Transferases. Plant Cell, 1998, 10, 1135.	6.6	37
18	The No Apical Meristem Gene of Petunia Is Required for Pattern Formation in Embryos and Flowers and Is Expressed at Meristem and Primordia Boundaries. Cell, 1996, 85, 159-170.	28.9	928

Erik Souer

#	Article	IF	CITATIONS
19	A general method to isolate genes tagged by a high copy number transposable element. Plant Journal, 1995, 7, 677-685.	5.7	53
20	Cloning and structural analysis of the anthocyanin pigmentation locus Rt of Petunia hybrida: characterization of insertion sequences in two mutant alleles. Plant Journal, 1994, 5, 69-80.	5.7	160
21	Molecular Characterization of a Nonautonomous Transposable Element (dTph1) of Petunia. Plant Cell, 1990, 2, 1121.	6.6	18
22	Molecular responses of higher plants to dehydration. Topics in Current Genetics, 0, , 9-38.	0.7	31