Raquel Tavares

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Unexpected Novel Relational Links Uncovered by Extensive Developmental Profiling of Nuclear Receptor Expression. PLoS Genetics, 2007, 3, e188.	3.5	188
2	Structural, Functional, and Evolutionary Analysis of the Unusually Large Stilbene Synthase Gene Family in Grapevine Â. Plant Physiology, 2012, 160, 1407-1419.	4.8	138
3	Evolution of sex-biased gene expression in a dioecious plant. Nature Plants, 2016, 2, 16168.	9.3	57
4	Organization and structural evolution of four multigene families in Arabidopsis thaliana: AtLCAD, AtLGT, AtMYST and AtHD-GL2. Plant Molecular Biology, 2000, 42, 703-717.	3.9	48
5	Evolutionary interplay between sister cytochrome P450 genes shapes plasticity in plant metabolism. Nature Communications, 2016, 7, 13026.	12.8	44
6	A Conserved Cytochrome P450 Evolved in Seed Plants Regulates Flower Maturation. Molecular Plant, 2015, 8, 1751-1765.	8.3	36
7	An evolutionary conserved group of plant GSK-3/shaggy-like protein kinase genes preferentially expressed in developing pollen. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1998, 1442, 261-273.	2.4	35
8	Genomic imprinting mediates dosage compensation in a young plant XY system. Nature Plants, 2018, 4, 677-680.	9.3	34
9	Dioecy Is Associated with High Genetic Diversity and Adaptation Rates in the Plant Genus <i>Silene</i> . Molecular Biology and Evolution, 2021, 38, 805-818.	8.9	31
10	Fungal Infection Induces Sex-Specific Transcriptional Changes and Alters Sexual Dimorphism in the Dioecious Plant Silene latifolia. PLoS Genetics, 2015, 11, e1005536.	3.5	24
11	Does lack of recombination enhance asymmetric evolution among duplicate genes? Insights from the Drosophila melanogaster genome. Gene, 2006, 385, 89-95.	2.2	15
12	Annotation, classification, genomic organization and expression of the Vitis vinifera CYPome. PLoS ONE, 2018, 13, e0199902.	2.5	11