# Beatrice Denoyes

List of Publications by Year
in descending order



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|---|---|---|---|
| 20 papers | 1,348 citations | 516710 16 h-index | 752698 20 g-index |
| 23 all docs | 23 docs citations | 23 times ranked | 1424 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The FveFT2 florigen/FveTFL1 antiflorigen balance is critical for the control of seasonal flowering in strawberry while FveFT3 modulates axillary meristem fate and yield. New Phytologist, 2021, 232, 372-387. | 7.3 | 23 |
| 2 | Applying the Solanaceae Strategies to Strawberry Crop Improvement. Trends in Plant Science, 2020, 25, 130-140. | 8.8 | 43 |
| 3 | Metabolite Quantitative Trait Loci for Flavonoids Provide New Insights into the Genetic Architecture of Strawberry (Fragaria Ã— ananassa) Fruit Quality. Journal of Agricultural and Food Chemistry, 2020, 68, 6927-6939. | 5.2 | 27 |
| 4 | Make it bloom! CONSTANS contributes to day neutrality in rose. Journal of Experimental Botany, 2020, 71, 3923-3926. | 4.8 | 4 |
| 5 | Identifying phenological phases in strawberry using multiple change-point models. Journal of Experimental Botany, 2019, 70, 5687-5701. | 4.8 | 14 |
| 6 | Validation of molecular markers associated with perpetual flowering in Octoploid Fragaria germplasm. Molecular Breeding, 2017, 37, 1. | 2.1 | 14 |
| 7 | A Specific Gibberellin 20-Oxidase Dictates the Flowering-Runnering Decision in Diploid Strawberry. Plant Cell, 2017, 29, 2168-2182. | 6.6 | 83 |
| 8 | Clarifying sub-genomic positions of QTLs for flowering habit and fruit quality in U.S. strawberry (FragariaÃ—ananassa) breeding populations using pedigree-based QTL analysis. Horticulture Research, 2017, 4, 17062. | 6.3 | 48 |
| 9 | Narrowing down the single homoeologous Fa<scp>PFRU</scp> locus controlling flowering in cultivated octoploid strawberry using a selective mapping strategy. Plant Biotechnology Journal, 2016, 14, 2176-2189. | 8.3 | 48 |
| 10 | Identification of successive flowering phases highlights a new genetic control of the flowering pattern in strawberry. Journal of Experimental Botany, 2016, 67, 5643-5655. | 4.8 | 16 |
| 11 | Development and preliminary evaluation of a 90ÂK AxiomÂ® SNP array for the allo-octoploid cultivated strawberry Fragaria Ã— ananassa. BMC Genomics, 2015, 16, 155. | 2.8 | 179 |
| 12 | Bud structure, position and fate generate various branching patterns along shoots of closely related Rosaceae species: a review. Frontiers in Plant Science, 2014, 5, 666. | 3.6 | 63 |
| 13 | PFRU, a single dominant locus regulates the balance between sexual and asexual plant reproduction in cultivated strawberry. Journal of Experimental Botany, 2013, 64, 1837-1848. | 4.8 | 79 |
| 14 | Metabolic Interaction between Anthocyanin and Lignin Biosynthesis Is Associated with Peroxidase FaPRX27 in Strawberry Fruit Â. Plant Physiology, 2013, 163, 43-60. | 4.8 | 90 |
| 15 | Genetic dissection of fruit quality traits in the octoploid cultivated strawberry highlights the role of homoeo-QTL in their control. Theoretical and Applied Genetics, 2012, 124, 1059-1077. | 3.6 | 95 |
| 16 | The TFL1 homologue KSN is a regulator of continuous flowering in rose and strawberry. Plant Journal, 2012, 69, 116-125. | 5.7 | 237 |
| 17 | Structured diversity in octoploid strawberry cultivars: importance of the old European germplasm. Annals of Applied Biology, 2011, 159, 358-371. | 2.5 | 24 |
| 18 | Quantitative trait loci and underlying candidate genes controlling agronomical and fruit quality traits in octoploid strawberry (FragariaÂÃ—Âananassa). Theoretical and Applied Genetics, 2011, 123, 755-778. | 3.6 | 106 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Nitrogen-responsive genes are differentially regulated in planta during Fusarium oxyspsorum f. sp. lycopersici infection. Molecular Plant Pathology, 2005, 6, 459-470. | 4.2 | 43 |
| 20 | Biochemical Changes during Fruit Development of Four Strawberry Cultivars. Journal of the American Society for Horticultural Science, 2001, 126, 394-403. | 1.0 | 110 |