

# Susan E Ledger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/17079/publications.pdf>

Version: 2024-02-01

13  
papers

1,612  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

2525  
citing authors

#	ARTICLE	IF	CITATIONS
1	DAD2 Is an Î±/Î² Hydrolase Likely to Be Involved in the Perception of the Plant Branching Hormone, Strigolactone. <i>Current Biology</i> , 2012, 22, 2032-2036.	3.9	571
2	A Genomics Approach Reveals That Aroma Production in Apple Is Controlled by Ethylene Predominantly at the Final Step in Each Biosynthetic Pathway. <i>Plant Physiology</i> , 2007, 144, 1899-1912.	4.8	317
3	Analysis of the function of two circadian-regulated CONSTANS-LIKE genes. <i>Plant Journal</i> , 2001, 26, 15-22.	5.7	217
4	Global gene expression analysis of apple fruit development from the floral bud to ripe fruit. <i>BMC Plant Biology</i> , 2008, 8, 16.	3.6	189
5	Cloning and characterization of five cDNAs for genes differentially expressed during fruit development of kiwifruit ( <i>Actinidia deliciosa</i> var. <i>deliciosa</i> ). <i>Plant Molecular Biology</i> , 1994, 25, 877-886.	3.9	134
6	Modified <i>CAROTENOID CLEAVAGE DIOXYGENASE8</i> expression correlates with altered branching in kiwifruit ( <i>Actinidia chinensis</i> ). <i>New Phytologist</i> , 2010, 188, 803-813.	7.3	71
7	Environmental Control of Branching in <i>Petunia</i> . <i>Plant Physiology</i> , 2015, 168, 735-751.	4.8	60
8	Expression of MdCCD7 in the scion determines the extent of sylleptic branching and the primary shoot growth rate of apple trees. <i>Journal of Experimental Botany</i> , 2018, 69, 2379-2390.	4.8	18
9	A protoplast to plant system for the chrysanthemum <i>Dendranthema zawadskii</i> x <i>D. grandiflora</i> . <i>Plant Cell Reports</i> , 1993, 12, 278-80.	5.6	10
10	How do travelers manage jetlag and travel fatigue? A survey of passengers on long-haul flights. <i>Chronobiology International</i> , 2020, 37, 1621-1628.	2.0	10
11	Internal consistency and convergent and divergent validity of the Liverpool jetlag questionnaire. <i>Chronobiology International</i> , 2020, 37, 218-226.	2.0	9
12	Vegetative Branching in <i>Petunia</i> . , 2009, , 157-177.		3
13	A positive approach to branching. <i>Plant Signaling and Behavior</i> , 2010, 5, 422-424.	2.4	2