

Tali D Lee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26
papers

9,651
citations

18
h-index

26
g-index

26
ext. papers

11,364
ext. citations

17.4
avg, IF

4.96
L-index

#	Paper	IF	Citations
26	Interactive effects of elevated CO ₂ , warming, reduced rainfall, and nitrogen on leaf gas exchange in five perennial grassland species. <i>Plant, Cell and Environment</i> , 2020 , 43, 1862-1878	8.4	4
25	TRY plant trait database - enhanced coverage and open access. <i>Global Change Biology</i> , 2020 , 26, 119-188	11.4	399
24	Synergistic effects of four climate change drivers on terrestrial carbon cycling. <i>Nature Geoscience</i> , 2020 , 13, 787-793	18.3	16
23	Strong photosynthetic acclimation and enhanced water-use efficiency in grassland functional groups persist over 21 years of CO ₂ enrichment, independent of nitrogen supply. <i>Global Change Biology</i> , 2019 , 25, 3031-3044	11.4	17
22	Unexpected reversal of C versus C grass response to elevated CO ₂ during a 20-year field experiment. <i>Science</i> , 2018 , 360, 317-320	33.3	151
21	Response to Comment on "Unexpected reversal of C versus C grass response to elevated CO ₂ during a 20-year field experiment". <i>Science</i> , 2018 , 361,	33.3	3
20	Response to Comment on "Unexpected reversal of C versus C grass response to elevated CO ₂ during a 20-year field experiment". <i>Science</i> , 2018 , 361,	33.3	5
19	Plant growth enhancement by elevated CO ₂ eliminated by joint water and nitrogen limitation. <i>Nature Geoscience</i> , 2014 , 7, 920-924	18.3	202
18	Comparative and Interactive Effects of Reduced Precipitation Frequency and Volume on the Growth and Function of Two Perennial Grassland Species. <i>International Journal of Plant Sciences</i> , 2014 , 175, 702-712	2.6	8
17	Nitrogen, phosphorus and light effects on growth and allocation of biomass and nutrients in wild rice. <i>Oecologia</i> , 2012 , 170, 65-76	2.9	45
16	Nitrogen, phosphorus, and light effects on reproduction and fitness of wild rice. <i>Botany</i> , 2012 , 90, 876-883		5
15	Lifetime return on investment increases with leaf lifespan among 10 Australian woodland species. <i>New Phytologist</i> , 2012 , 193, 409-19	9.8	35
14	Advances, challenges and a developing synthesis of ecological community assembly theory. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011 , 366, 2403-13	5.8	394
13	Photosynthetic responses of 13 grassland species across 11 years of free-air CO ₂ enrichment is modest, consistent and independent of N supply. <i>Global Change Biology</i> , 2011 , 17, 2893-2904	11.4	63
12	TRY is a global database of plant traits. <i>Global Change Biology</i> , 2011 , 17, 2905-2935	11.4	1623
11	Controls on declining carbon balance with leaf age among 10 woody species in Australian woodland: do leaves have zero daily net carbon balances when they die?. <i>New Phytologist</i> , 2009 , 183, 153-166	9.8	63
10	Nitrogen limitation constrains sustainability of ecosystem response to CO ₂ . <i>Nature</i> , 2006 , 440, 922-5	50.4	678

9	Legume species identity and soil nitrogen supply determine symbiotic nitrogen-fixation responses to elevated atmospheric [CO ₂]. <i>New Phytologist</i> , 2005 , 167, 523-30	9.8	88
8	The worldwide leaf economics spectrum. <i>Nature</i> , 2004 , 428, 821-7	50.4	4915
7	Contrasting growth response of an N ₂ -fixing and non-fixing forb to elevated CO ₂ : dependence on soil N supply. <i>Plant and Soil</i> , 2003 , 255, 475-486	4.2	47
6	Legume presence increases photosynthesis and N concentrations of co-occurring non-fixers but does not modulate their responsiveness to carbon dioxide enrichment. <i>Oecologia</i> , 2003 , 137, 22-31	2.9	59
5	Leaf gas exchange responses of 13 prairie grassland species to elevated CO ₂ and increased nitrogen supply. <i>New Phytologist</i> , 2001 , 150, 405-418	9.8	102
4	Do species and functional groups differ in acquisition and use of C, N and water under varying atmospheric CO ₂ and N availability regimes? A field test with 16 grassland species. <i>New Phytologist</i> , 2001 , 150, 435-448	9.8	217
3	Direct inhibition of leaf dark respiration by elevated CO ₂ is minor in 12 grassland species. <i>New Phytologist</i> , 2001 , 150, 419-424	9.8	31
2	Plant diversity enhances ecosystem responses to elevated CO ₂ and nitrogen deposition. <i>Nature</i> , 2001 , 410, 809-12	50.4	469
1	correction: Plant diversity enhances ecosystem responses to elevated CO ₂ and nitrogen deposition. <i>Nature</i> , 2001 , 411, 824	50.4	12