Justin Mcdonagh

List of Publications by Year
in descending order

14	174	1307594 7	1199594 12
papers	citations	h-index	g-index

14	14	14	178
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetic gain in perennial ryegrass (Lolium perenne) varieties 1973 to 2013. Euphytica, 2016, 212, 187-199.	1.2	61
2	Establishing phenotypic performance of grass varieties on Irish grassland farms. Journal of Agricultural Science, 2017, 155, 1633-1645.	1.3	17
3	Production and quality benefits of white clover inclusion into ryegrass swards at different nitrogen fertilizer rates. Journal of Agricultural Science, 2018, 156, 378-386.	1.3	17
4	Milk production per cow and per hectare of spring-calving dairy cows grazing swards differing in Lolium perenne L. ploidy and Trifolium repens L. composition. Journal of Dairy Science, 2019, 102, 8571-8585.	3.4	15
5	A review of forage grass and clover seed use in Northern Ireland, UK between 1980 and 2004. Grass and Forage Science, 2007, 62, 239-254.	2.9	13
6	An assessment of the production, reproduction, and functional traits of Holstein-Friesian, Jersey Ã— Holstein-Friesian, and Norwegian Red Ã— (Jersey Ã— Holstein-Friesian) cows in pasture-based systems. Journal of Dairy Science, 2020, 103, 5200-5214.	3.4	13
7	Growth, morphology and biological nitrogen fixation potential of perennial ryegrass-white clover swards throughout the grazing season. Journal of Agricultural Science, 2018, 156, 188-199.	1.3	10
8	The relationship between the grazing efficiency and the production, morphology and nutritional traits of perennial ryegrass varieties. Journal of Agricultural Science, 2020, 158, 583-593.	1.3	8
9	An economic comparison of pasture-based production systems differing in sward type and cow genotype. Journal of Dairy Science, 2020, 103, 4455-4465.	3.4	6
10	Changes in plant morphological expression in 12 perennial ryegrass cultivars following frequent and infrequent cutting management. Journal of Agricultural Science, 2016, 154, 456-471.	1.3	4
11	The effect of Lolium perenne L. ploidy and Trifolium repens L. inclusion on dry matter intake and production efficiencies of spring-calving grazing dairy cows. Journal of Dairy Science, 2021, 104, 6688-6700.	3.4	3
12	Incorporation of the grazing utilization subindex and new updates to the Pasture Profit Index. Journal of Dairy Science, 2021, 104, 10841-10853.	3.4	3
13	Impact of endophyte inoculation on the morphological identity of cultivars of Lolium perenne (L) and Festuca arundinacea (Schreb.). Scientific Reports, 2020, 10, 7729.	3.3	2
14	The effect of Holstein-Friesian, Jersey Ã— Holstein-Friesian, and Norwegian Red Ã— (Jersey Ã—) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Journal of Dairy Science, 2022, 105, 242-254.	3.4	2