

John Rendel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1152461/publications.pdf>

Version: 2024-02-01

15
papers

123
citations

1478505

6
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic parameters for traits other than production in purebred and crossbred New Zealand dairy cattle. <i>Livestock Science</i> , 1996, 45, 123-135.	1.2	24
2	Learning from resilience research: Findings from four projects in New Zealand. <i>Land Use Policy</i> , 2018, 70, 322-333.	5.6	16
3	Genetics of susceptibility to facial eczema in Friesian and Jersey cattle. <i>New Zealand Journal of Agricultural Research</i> , 1998, 41, 347-357.	1.6	14
4	Effect of inter-annual variability in pasture growth and irrigation response on farm productivity and profitability based on biophysical and farm systems modelling. <i>Science of the Total Environment</i> , 2016, 565, 564-575.	8.0	11
5	Driving innovation: Application of Linear Programming to improving farm systems. <i>Proceedings of the New Zealand Grassland Association</i> , 0, , 295-298.	0.0	9
6	The economic value of replacement breeding ewes attaining puberty within their first year of life on New Zealand sheep farms. <i>Agricultural Systems</i> , 2018, 164, 38-46.	6.1	8
7	Optimising farm resource allocation to maximise profit using a new generation integrated whole farm planning model. <i>Proceedings of the New Zealand Grassland Association</i> , 0, , 85-90.	0.0	8
8	Optimisation of the Resource of Land-Based Livestock Systems to Advance Sustainable Agriculture: A Farm-Level Analysis. <i>Agriculture (Switzerland)</i> , 2020, 10, 331.	3.1	7
9	Looking to the future of land evaluation at farm scale. <i>New Zealand Journal of Agricultural Research</i> , 2018, 61, 327-332.	1.6	5
10	Valuing on-farm investments. <i>Journal of New Zealand Grasslands</i> , 0, 77, 83-88.	0.0	5
11	The effect of avoparcin on the ileal and faecal digestibility of nitrogen and amino acids in the milk-fed calf. <i>Animal Science</i> , 1989, 49, 63-71.	1.3	4
12	Impacts of animal genetic gain on the profitability of three different grassland farming systems producing red meat. <i>Agricultural Systems</i> , 2015, 141, 36-47.	6.1	4
13	Moving from exploring on-farm opportunities with a single to a multi-year focus: Implications for decision making. <i>Journal of New Zealand Grasslands</i> , 0, 78, 57-66.	0.0	4
14	Economic benefits of mechanical soil aeration to alleviate soil compaction on a dairy farm. <i>New Zealand Journal of Agricultural Research</i> , 2015, 58, 354-358.	1.6	2
15	Looking to the future of land evaluation and farm planning. <i>Journal of New Zealand Grasslands</i> , 0, 78, 67-72.	0.0	2