

Theun Vellinga

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2770196/publications.pdf>

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5
papers

340
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

478
citing authors

#	ARTICLE	IF	CITATIONS
1	Productivity gains and greenhouse gas emissions intensity in dairy systems. <i>Livestock Science</i> , 2011, 139, 100-108.	1.6	245
2	Strategies to mitigate nitrous oxide emissions from herbivore production systems. <i>Animal</i> , 2013, 7, 29-40.	3.3	30
3	Quantifying the effect of heat stress on daily milk yield and monitoring dynamic changes using an adaptive dynamic model. <i>Journal of Dairy Science</i> , 2011, 94, 4502-4513.	3.4	29
4	Environmental impacts of innovative dairy farming systems aiming at improved internal nutrient cycling: A multi-scale assessment. <i>Science of the Total Environment</i> , 2015, 536, 432-442.	8.0	26
5	Operational nitrogen fertilizer management in dairy farming systems: identification of criteria and derivation of fertilizer application rates. <i>Grass and Forage Science</i> , 2004, 59, 364-377.	2.9	10