Sabine Schrade

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3279568/publications.pdf

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11	181	1163117	1372567
papers	citations	8	10
		h-index	g-index

11	11	11	170
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comparison of Methane Emission Patterns from Dairy Housings with Solid and Slatted Floors at Two Locations. Agronomy, 2022, 12, 381.	3.0	3
2	Assessment of the inverse dispersion method for the determination of methane emissions from a dairy housing. Agricultural and Forest Meteorology, 2021, 307, 108501.	4.8	9
3	Calculation of ventilation rates and ammonia emissions: Comparison of sampling strategies for a naturally ventilated dairy barn. Biosystems Engineering, 2020, 198, 15-30.	4.3	22
4	Occurrence and Fate of Natural Estrogens in Swiss Cattle and Pig Slurry. Journal of Agricultural and Food Chemistry, 2020, 68, 5545-5554.	5.2	22
5	Methane Emissions and Milk Fatty Acid Profiles in Dairy Cows Fed Linseed, Measured at the Group Level in a Naturally Ventilated Housing and Individually in Respiration Chambers. Animals, 2020, 10, 1091.	2.3	11
6	Effects of housing system, floor type and temperature on ammonia and methane emissions from dairy farming: A meta-analysis. Biosystems Engineering, 2019, 182, 16-28.	4.3	27
7	A dual tracer ratio method for comparative emission measurements in an experimental dairy housing. Atmospheric Environment, 2018, 179, 12-22.	4.1	19
8	Residual soiling mass after dung removal in dairy loose housings: Effect of scraping tool, floor type, dung removal frequency and season. Biosystems Engineering, 2018, 170, 117-129.	4.3	3
9	Odour impact from farms with animal husbandry and biogas facilities. Science of the Total Environment, 2018, 645, 1432-1443.	8.0	17
10	Ammonia Emission Factors Modelling for a Naturally Ventilated Dairy Housing System with Cubicles, Solid Floors and an Outdoor Exercise Area. , 2012, , .		0
11	Ammonia emissions and emission factors of naturally ventilated dairy housing with solid floors and an outdoor exercise area in Switzerland. Atmospheric Environment, 2012, 47, 183-194.	4.1	48