Kirsten Weiß

List of Publications by Year in descending order

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		1039880	887953
17	292	9	17
papers	citations	h-index	g-index
17	17	17	293
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Greenhouse gas formation during the ensiling process of grass and lucerne silage. Journal of Environmental Management, 2022, 304, 114142.	3.8	4
2	The Influence of Delayed Sealing and Repeated Air Ingress during the Storage of Maize Silage on Fermentation Patterns, Yeast Development and Aerobic Stability. Fermentation, 2022, 8, 48.	1.4	6
3	Effects of ensiling conditions on pyrrolizidine alkaloid degradation in silages mixed with two different <i>Senecio</i> spp Archives of Animal Nutrition, 2022, 76, 93-111.	0.9	3
4	Formation of volatile organic compounds during the fermentation of maize as affected by sealing time and silage additive use. Archives of Animal Nutrition, 2020, 74, 150-163.	0.9	9
5	Effects of Various Additives on Fermentation, Aerobic Stability and Volatile Organic Compounds in Whole-Crop Rye Silage. Agronomy, 2020, 10, 1873.	1.3	10
6	Letter to the Editor: Silage manuscripts in the Journal of Dairy Science. Journal of Dairy Science, 2020, 103, 6737-6738.	1.4	3
7	Chemical composition and production of ethanol and other volatile organic compounds in sugarcane silage treated with chemical and microbial additives. Animal Production Science, 2019, 59, 721.	0.6	8
8	Effect of forage species and ensiling conditions on silage composition and quality and the feed choice behaviour of goats. Grass and Forage Science, 2019, 74, 297-313.	1.2	10
9	Effects of ethyl ester supplementation to forage on short-term dry matter intake and preference by goats. Archives of Animal Nutrition, 2019, 73, 127-139.	0.9	9
10	Effects of length of ensiling and maturity group on chemical composition and inÂvitro ruminal degradability of wholeâ€crop maize. Grass and Forage Science, 2018, 73, 599-609.	1.2	6
11	Effect of compaction, delayed sealing and aerobic exposure on forage choice and shortâ€term intake of maize silage by goats. Grass and Forage Science, 2018, 73, 392-405.	1.2	14
12	Effect of compaction, delayed sealing and aerobic exposure on maize silage quality and on formation of volatile organic compounds. Grass and Forage Science, 2018, 73, 53-66.	1.2	43
13	Determination of Single Sugars, Including Inulin, in Plants and Feed Materials by High-Performance Liquid Chromatography and Refraction Index Detection. Fermentation, 2017, 3, 36.	1.4	21
14	Approaching a Standardized Method for the Hot-Water Extraction of Peat Material to Determine Labile SOM in Organic Soils. Communications in Soil Science and Plant Analysis, 2015, 46, 1044-1060.	0.6	9
15	Aerobic exposure of grass silages and its impact on dry matter intake and preference by goats. Small Ruminant Research, 2014, 117, 131-141.	0.6	27
16	Occurrence of volatile organic compounds in sugarcane silages. Animal Feed Science and Technology, 2013, 185, 101-105.	1.1	43
17	Changes in maize silage fermentation products during aerobic deterioration and effects on dry matter intake by goats. Agricultural and Food Science, 2013, 22, 168-181.	0.3	67