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List of Publications by Citations

20 papers	42 citations	4 h-index	5 g-index
21 ext. papers	66 ext. citations	0.3 avg, IF	2.67 L-index

#	Paper	IF	Citations
20	Introduction of Complete Ration Silage to Substitute the Conventional Ration at Traditional Dairy Farms in Lembang. *Pakistan Journal of Nutrition*, **2017**, 16, 577-587	0.3	7
19	Model Pendugaan Total Digestible Nutrient (TDN) pada Hijauan Pakan Tropis menggunakan Komposisi Nutrien. *Sains Peternakan*, **2020**, 18, 38	1	6
18	Substitution of Concentrate by Ramie (Boehmeria nivea) Leaves Hay or Silage on Digestibility of Jawarandu Goat Ration. *Pakistan Journal of Nutrition*, **2017**, 16, 435-443	0.3	6
17	Supplementation of Prill Fat Derived from Palm Oil on Nutrient Digestibility and Dairy Cow Performance. *American Journal of Animal and Veterinary Sciences*, **2021**, 16, 172-184	0.5	6
16	Synchronization of rumen degradable protein with non-fiber carbohydrate on microbial protein synthesis and dairy ration digestibility.. *Veterinary World*, **2022**, 15, 252-261	1.7	3
15	Fibre Feeds Impact on Milk Fatty Acids Profiles Produced by Smallholder Dairy Farmers. *International Journal of Dairy Science*, **2021**, 16, 98-107	0.7	3
14	Fermentability and Digestibility Responses of Prill Fat Supplementation in Dairy Ration. *IOP Conference Series: Earth and Environmental Science*, **2020**, 411, 012037	0.3	2
13	Estimation rumen degradable protein of local feeds in dairy cattle using in sacco method. *IOP Conference Series: Earth and Environmental Science*, **2021**, 883, 012010	0.3	2
12	Effect of different altitudes on milk fatty acid and conjugated linoleic acid (CLA) profiles. *IOP Conference Series: Earth and Environmental Science*, **2021**, 667, 012102	0.3	2
11	Comparison between single and mixed-species NIRS databases accuracy of dairy fiber feed value detection. *IOP Conference Series: Earth and Environmental Science*, **2021**, 667, 012103	0.3	2
10	Determination dry matter digestibility of tropical forage using nutrient compisition. *IOP Conference Series: Earth and Environmental Science*, **2020**, 484, 012113	0.3	1
9	The accuracy of several in vitro methods in estimating in vivo digestibility of the tropical dairy ration. *IOP Conference Series: Earth and Environmental Science*, **2022**, 951, 012012	0.3	1
8	Rumen degradation properties of tropical legumes feed under in sacco studies. *IOP Conference Series: Earth and Environmental Science*, **2021**, 888, 012071	0.3	1
7	Comparison of Extraction Methods for Fatty Acid and Conjugated Linoleic Acid Quantification in Milk. *IOP Conference Series: Materials Science and Engineering*, **2019**, 546, 042022	0.4	0
6	The use of near-infrared reflectance spectroscopy (NIRS) to predict dairy fibre feeds in vitro digestibility. *IOP Conference Series: Earth and Environmental Science*, **2022**, 951, 012100	0.3	0
5	Effect of rumen degradable protein and sulfur supplementation on in vitro digestibility and ruminal fermentation. *IOP Conference Series: Earth and Environmental Science*, **2022**, 951, 012013	0.3	0
4	Near-Infrared Reflectance Spectroscopy (NIRS) detection to differentiate morning and afternoon milk based on nutrient contents and fatty acid profiles. *IOP Conference Series: Earth and Environmental Science*, **2022**, 951, 012099	0.3	0

List of Publications

3	Identification of feeding pattern and their impact on milk fatty acid profiles from traditional dairy cows in Pangalengan Sub-district. *IOP Conference Series: Earth and Environmental Science*, **2022**, 951, 012023	0.3
2	Reformulation of dairy cow diets based on rumen degradable protein and total digestible nutrient with varying levels on in vitro fermentability and digestibility. *IOP Conference Series: Earth and Environmental Science*, **2021**, 888, 012075	0.3
1	Reformulation of Dairy Cattle Concentrate Based on Rumen Degradable Protein to Undegradable Protein Ratio at Different Energy Levels: In Vitro Study. *IOP Conference Series: Earth and Environmental Science*, **2022**, 1020, 012008	0.3