

Mario Vailati-Riboni

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

113
citations

6
h-index

10
g-index

11
ext. papers

172
ext. citations

3.9
avg, IF

2.67
L-index

#	Paper	IF	Citations
11	Methionine and Choline Supply during the Periparturient Period Alter Plasma Amino Acid and One-Carbon Metabolism Profiles to Various Extents: Potential Role in Hepatic Metabolism and Antioxidant Status. <i>Nutrients</i> , 2016 , 9,	6.7	36
10	What Are Omics Sciences? 2017 , 1-7		16
9	Stress and inflammatory gene networks in bovine liver are altered by plane of dietary energy during late pregnancy. <i>Functional and Integrative Genomics</i> , 2015 , 15, 563-76	3.8	15
8	Effects of chronic heat stress on lactational performance and the transcriptomic profile of blood cells in lactating dairy goats. <i>Journal of Dairy Research</i> , 2018 , 85, 423-430	1.6	13
7	Expression of fatty acid sensing G-protein coupled receptors in peripartal Holstein cows. <i>Journal of Animal Science and Biotechnology</i> , 2017 , 8, 20	6	11
6	Multifaceted role of one-carbon metabolism on immunometabolic control and growth during pregnancy, lactation and the neonatal period in dairy cattle. <i>Journal of Animal Science and Biotechnology</i> , 2021 , 12, 27	6	8
5	Supplemental Smartamine M in higher-energy diets during the prepartal period improves hepatic biomarkers of health and oxidative status in Holstein cows. <i>Journal of Animal Science and Biotechnology</i> , 2017 , 8, 17	6	4
4	Application of nutrigenomics in small ruminants: Lactation, growth, and beyond. <i>Small Ruminant Research</i> , 2017 , 154, 29-44	1.7	4
3	Hepatic Cystathionine Synthase Activity Is Increased by Greater Postruminal Supply of Met during the Periparturient Period in Dairy Cows. <i>Current Developments in Nutrition</i> , 2019 , 3, nzz128	0.4	3
2	Nutritional Systems Biology to Elucidate Adaptations in Lactation Physiology of Dairy Cows 2016 , 97-125		2
1	The Omics Side of Fatty Liver: A Holistic Approach for a Commonly Occurring Peripartal Disease 2017 , 223-246		1