

# Mario Vailati-Riboni

## List of Publications by Year in Descending Order

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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	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> , <b>2021</b> , 12, 27	6	8
10	Hepatic Cystathionine Synthase Activity Is Increased by Greater Postprandial Supply of Met during the Periparturient Period in Dairy Cows. <i>Current Developments in Nutrition</i> , <b>2019</b> , 3, nzz128	0.4	3
9	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> , <b>2018</b> , 85, 423-430	1.6	13
8	Expression of fatty acid sensing G-protein coupled receptors in peripartal Holstein cows. <i>Journal of Animal Science and Biotechnology</i> , <b>2017</b> , 8, 20	6	11
7	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> , <b>2017</b> , 8, 17	6	4
6	Application of nutrigenomics in small ruminants: Lactation, growth, and beyond. <i>Small Ruminant Research</i> , <b>2017</b> , 154, 29-44	1.7	4
5	The Omics Side of Fatty Liver: A Holistic Approach for a Commonly Occurring Peripartal Disease <b>2017</b> , 223-246		1
4	What Are Omics Sciences? <b>2017</b> , 1-7		16
3	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> , <b>2016</b> , 9,	6.7	36
2	Nutritional Systems Biology to Elucidate Adaptations in Lactation Physiology of Dairy Cows <b>2016</b> , 97-125		2
1	Stress and inflammatory gene networks in bovine liver are altered by plane of dietary energy during late pregnancy. <i>Functional and Integrative Genomics</i> , <b>2015</b> , 15, 563-76	3.8	15