

# Sebastiano Busato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3612987/publications.pdf>

Version: 2024-02-01

7  
papers

168  
citations

1684188

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1872680

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docs citations

7  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in fatty acids nutrition in dairy cows: from gut to cells and effects on performance. Journal of Animal Science and Biotechnology, 2020, 11, 110.	5.3	72
2	CRISPR/Cas9-mediated Stearoyl-CoA Desaturase 1 (SCD1) Deficiency Affects Fatty Acid Metabolism in Goat Mammary Epithelial Cells. Journal of Agricultural and Food Chemistry, 2018, 66, 10041-10052.	5.2	42
3	Transcriptional changes detected in fecal RNA of neonatal dairy calves undergoing a mild diarrhea are associated with inflammatory biomarkers. PLoS ONE, 2018, 13, e0191599.	2.5	24
4	The interplay between non-esterified fatty acids and bovine peroxisome proliferator-activated receptors: results of an in vitro hybrid approach. Journal of Animal Science and Biotechnology, 2020, 11, 91.	5.3	16
5	When Two plus Two Is More than Four: Evidence for a Synergistic Effect of Fatty Acids on Peroxisome Proliferator-Activated Receptor Activity in a Bovine Hepatic Model. Genes, 2021, 12, 1283.	2.4	7
6	Peroxisome Proliferator-Activated Receptor Activation in Precision-Cut Bovine Liver Slices Reveals Novel Putative PPAR Targets in Periparturient Dairy Cows. Frontiers in Veterinary Science, 0, 9, .	2.2	4
7	Short communication: Molecular markers for epithelial cells across gastrointestinal tissues and fecal RNA in preweaning dairy calves. Journal of Dairy Science, 2021, 104, 1175-1182.	3.4	3