

# Daniel S Antonelo

## List of Publications by Year in descending order

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17  
papers

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1307366  
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#	ARTICLE	IF	CITATIONS
1	Metabolite profile and consumer sensory acceptability of meat from lean Nellore and Angus—Nellore crossbreed cattle fed soybean oil. <i>Food Research International</i> , 2020, 132, 109056.	2.9	20
2	Shear force analysis by core location in Longissimus steaks from Nellore cattle using hyperspectral images – A feasibility study. <i>Meat Science</i> , 2018, 143, 30-38.	2.7	14
3	A bench-top hyperspectral imaging system to classify beef from Nellore cattle based on tenderness. <i>Infrared Physics and Technology</i> , 2018, 89, 247-254.	1.3	13
4	Effects of immunocastration on the performance and meat quality traits of feedlot-finished Bos indicus (Nellore) cattle. <i>Animal Production Science</i> , 2019, 59, 183.	0.6	12
5	Effects of immunocastration and $\hat{\text{I}}^2$ -adrenergic agonists on the performance and carcass traits of feedlot finished Nellore cattle. <i>Animal</i> , 2017, 11, 2103-2110.	1.3	11
6	Effects of immunocastration and a $\hat{\text{I}}^2$ -adrenergic agonist on retail cuts of feedlot finished Nellore cattle. <i>Animal</i> , 2018, 12, 1690-1695.	1.3	9
7	Roughage levels impact on performance and carcass traits of finishing Nellore cattle fed whole corn grain diets. <i>Tropical Animal Health and Production</i> , 2017, 49, 1709-1713.	0.5	7
8	Effects of soybean oil or various levels of whole cottonseed on growth performance, carcass traits, and meat quality of finishing bulls. <i>Livestock Science</i> , 2020, 232, 103934.	0.6	7
9	Effects of combining immunocastration and $\hat{\text{I}}^2$ -adrenergic agonists on the meat quality of Nellore cattle. <i>Livestock Science</i> , 2019, 226, 13-20.	0.6	6
10	Impact of Cattle Feeding Strategy on the Beef Metabolome. <i>Metabolites</i> , 2022, 12, 640.	1.3	5
11	Classifying of Nellore cattle beef on Normal and DFD applying a non conventional technique. <i>Infrared Physics and Technology</i> , 2016, 78, 195-199.	1.3	4
12	Effects of clay on toxin binding capacity, ruminal fermentation, diet digestibility, and growth of steers fed high-concentrate diets <sup>1,2</sup> . <i>Journal of Animal Science</i> , 2017, 95, 4658-4667.	0.2	2
13	Effects of combining immunocastration and $\hat{\text{I}}^2$ -adrenergic agonists on the blood metabolites and their correlations with performance and carcass traits of finished Nellore cattle. <i>Revista Brasileira De Zootecnia</i> , 2020, 49, .	0.3	2
14	531 Effects of dietary concentration of polyunsaturated fatty acids on the carcass traits of feedlot B. Indicus and cross-bred B. taurus x B. indicus cattle. <i>Journal of Animal Science</i> , 2017, 95, 260-260.	0.2	0
15	PSXIV-22 Impact of fibrolytic enzymes on performance, metabolism, and feeding behavior of feedlot cattle fed diets containing different levels and sources of roughage. <i>Journal of Animal Science</i> , 2019, 97, 435-436.	0.2	0
16	PSXIV-17 Effects of corn bran plus solubles and corn oil on growth performance and carcass traits of finishing bulls. <i>Journal of Animal Science</i> , 2019, 97, 436-437.	0.2	0
17	Welfare traits of Bos indicus cattle castrated immunologically and fed beta-adrenergic agonists. <i>Animal Bioscience</i> , 2021, 34, 1552-1558.	0.8	0