Vander Bruno dos Santos

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8050523/publications.pdf

Version: 2024-02-01

20	294	840776 11	888059 17
papers	citations	h-index	g-index

20	20	20	386
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rearing temperature induces changes in muscle growth and gene expression in juvenile pacu (Piaractus mesopotamicus). Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2014, 169, 31-37.	1.6	33
2	Food restriction increase the expression of mTORC1 complex genes in the skeletal muscle of juvenile pacu (Piaractus mesopotamicus). PLoS ONE, 2017, 12, e0177679.	2.5	33
3	Growth curves of Nile tilapia (Oreochromis niloticus) strains cultivated at different temperatures - doi: 10.4025/actascianimsci.v35i3.19443. Acta Scientiarum - Animal Sciences, 2013, 35, .	0.3	31
4	Differential microRNA Expression in Fast- and Slow-Twitch Skeletal Muscle of Piaractus mesopotamicus during Growth. PLoS ONE, 2015, 10, e0141967.	2.5	28
5	AvaliaÃ§Ã£o de curvas de crescimento morfomÃ©trico de linhagens de tilÃ¡pia do nilo (Oreochromis) Tj ETQq1 1 0.784314 rgBT /Overlo	1.5	23
6	Exponential growth model of Nile tilapia (Oreochromis niloticus) strains considering heteroscedastic variance. Aquaculture, 2008, 274, 96-100.	3.5	23
7	Curvas de crescimento morfomÃ©trico de piracanjuba (Brycon orbignyanus). Ciencia E Agrotecnologia, 2009, 33, 882-889.	1.5	14
8	Fatores antinutricionais da casca e da polpa desidratada de cafÃ© (Coffea arabica L.) armazenadas em diferentes perÃodos. Revista Brasileira De Zootecnia, 2001, 30, 1325-1331.	0.8	13
9	Influence of temperature and exercise on growth performance, muscle, and adipose tissue in pacus () Tj ETQq1 1 0.784314 rgBT /Overlo	2.5	13
10	Probiotic additive affects muscle growth of Nile tilapia (Oreochromis niloticus). Aquaculture Research, 2021, 52, 2061-2069.	1.8	13
11	Efeito do peso de abate nos rendimentos do processamento da piracanjuba (Brycon orbignyanus,) Tj ETQq1 1 0.784314 rgBT /Overlo	1.5	12
12	The combination of resveratrol and exercise enhances muscle growth characteristics in pacu (Piaractus mesopotamicus). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2019, 235, 46-55.	1.8	11
13	Proteomic analysis of the fast-twitch muscle of pacu (Piaractus mesopotamicus) after prolonged fasting and compensatory growth. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2019, 30, 321-332.	1.0	11
14	Rendimento do processamento de linhagens de tilÃ¡pias (Oreochromis niloticus) em funÃ§Ã£o do peso corporal. Ciencia E Agrotecnologia, 2007, 31, 554-562.	1.5	10
15	Estimativa das fraÃ§Ãµes dos carboidratos, da casca e polpa desidratada de cafÃ© (Coffea arabica L.) armazenadas em diferentes perÃodos. Revista Brasileira De Zootecnia, 2001, 30, 1566-1571.	0.8	9
16	Performance of Nile tilapia Oreochromis niloticus strains in Brazil: a comparison with Philippine strain. Journal of Applied Animal Research, 2019, 47, 72-78.	1.2	8
17	An insight on the impact of teleost whole genome duplication on the regulation of the molecular networks controlling skeletal muscle growth. PLoS ONE, 2021, 16, e0255006.	2.5	5
18	COMPOSIÃ‡ÃƒO CORPORAL DE LINHAGENS DE TILÃPIA DO NILO (Oreochromis niloticus) EM DIFERENTES CLASSES DE COMPRIMENTO. Ciencia Animal Brasileira, 2012, 13, .	0.3	2

#	Article	IF	Citations
19	<b>Influence of rearing temperature on muscle growth and adipose tissue in Nile tilapia (<i>Oreochromis niloticus</i>) strains. Acta Scientiarum - Animal Sciences, 0, 40, 35686.	0.3	1
20	Evaluating the growth of genetically improved tilapia Oreochromis niloticus reared at different temperatures. Annals of Animal Science, 2022, 22, 1393-1400.	1.6	1