

# Patrick Bezerra Fernandes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8315164/publications.pdf>

Version: 2024-02-01

35

papers

106

citations

1684188

5

h-index

1588992

8

g-index

36

all docs

36

docs citations

36

times ranked

123

citing authors

#	ARTICLE	IF	CITATIONS
1	Yield and Chemical Composition of Brachiaria Forage Grasses in the Offseason after Corn Harvest. American Journal of Plant Sciences, 2014, 05, 933-941.	0.8	18
2	Prediction of Carcass Traits of Santa Inês Lambs Finished in Tropical Pastures through Biometric Measurements. Animals, 2021, 11, 2329.	2.3	9
3	Prediction of dry matter intake by meat sheep on tropical pastures. Tropical Animal Health and Production, 2021, 53, 479.	1.4	8
4	Fermentation profile and nutritional value of sunflower silage with Urochloa brizantha cultivars in the off-season. Revista Brasileira De Saude E Producao Animal, 2017, 18, 249-259.	0.3	7
5	Beef cattle production on Piatã grass pastures in silvopastoral systems. Tropical Grasslands - Forrajes Tropicales, 2021, 9, 1-12.	0.5	7
6	Evaluation of mathematical models to describe lamb growth during the pre-weaning phase. Semina: Ciencias Agrarias, 2021, 42, 2073-2080.	0.3	6
7	Defoliation dynamics of Brachiaria brizantha pastures with distinct structural characteristics. Bioscience Journal, 2020, 36, .	0.4	6
8	Influence of Calcium Silicate on Soil Fertility and Corn Morphology. Journal of Agricultural Studies, 2020, 8, 51.	0.1	5
9	Does intercropping maize with forage sorghum effect biomass yield, silage bromatological quality and economic viability?. Research, Society and Development, 2020, 9, e46942818.	0.1	5
10	Geneticâ€Quantitative Study of the Firstâ€Service Pregnancy Probability of Murrah Heifers. Reproduction in Domestic Animals, 2016, 51, 428-434.	1.4	4
11	COMPACTAÇÃO DO SOLO: EFEITOS NA NUTRIÇÃO MINERAL E PRODUTIVIDADE DE PLANTAS FORRAJEIRAS. Revista Científica Rural, 2020, 22, 13-29.	0.1	4
12	The Tissue Flow in Brachiaria brizantha Pasture Under Intermittent Stocking. Journal of Agricultural Studies, 2020, 8, 9.	0.1	3
13	Defoliation Dynamics on Grazing Horizons in Pastures Intercropped by <i>Panicum maximum</i> , <i>Brachiaria brizantha</i> , and <i>Brachiaria decumbens</i> . Tropical Animal Science Journal, 2020, 43, 314-321.	0.7	3
14	Protein and carbohydrate fractionation of silages made from maize, &lt;i&gt;Urochloa&lt;/i&gt; species and their mixtures. Tropical Grasslands - Forrajes Tropicales, 2022, 10, 134-142.	0.5	3
15	Produção, qualidade e utilização de silagens de capins tropicais na dieta de ruminantes. Pubvet, 2019, 13, 1-9.	0.0	2
16	Evaluation and reparametrization of mathematical models for prediction of the leaf area of <i>Megathyrsus maximus</i> cv. BRS Zuri. Tropical Grasslands - Forrajes Tropicales, 2020, 8, 214-219.	0.5	2
17	Aspectos relacionados ao potencial forrageiro do sorgo: revisão. Pubvet, 2020, 14, 1-7.	0.0	2
18	Use of blood residue as alternative source of phosphorus in sunflower ( <i>Helianthus annuus L.</i> ) cultivation. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2022, 74, 153-159.	0.4	2

#	ARTICLE	IF	CITATIONS
19	<b>Protein and carbohydrate fractionation of Piata palisadegrass ensiled with energetic meals. Acta Scientiarum - Animal Sciences, 2014, 36, 193.	0.3	1
20	<b>Protein and carbohydrate fractionation of Piata palisadegrass silage of brans from biodiesel industry. Acta Scientiarum - Animal Sciences, 2014, 36, 271.	0.3	1
21	Morphogenetic, structural and production traits of marandu grass under nitrogen rates in Neo soil. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2021, 73, 658-664.	0.4	1
22	Desempenho produtivo de cultivares de Brachiaria brizantha (syn. Urochloa brizantha) submetidas à adubação orgânica. Research, Society and Development, 2021, 10, e10710716212.	0.1	1
23	SISTEMAS SILVIPASTORIS: UMA ABORDAGEM ENTRE A INTERAÇÃO DOS COMPONENTES BIÔTIPOS E ABIÔTIPOS. Revista Científica Rural, 2019, 21, 438-454.	0.1	1
24	Multivariate of forage biomass and nutritive value in pastures of Brachiaria brizantha. Colloquium Agrariae, 2019, 15, 107-113.	0.2	1
25	Morfometria geométrica das asas permite verificar o posicionamento racial de abelhas africanizadas. Pubvet, 2019, 13, 1-7.	0.0	1
26	Dynamics of defoliation of associated grasses. Research, Society and Development, 2020, 9, e181942595.	0.1	1
27	Ammonium sulfate rates affect the Structural Characteristics, Biomass and Crude Protein of BRS Tamani Grass. Journal of Agricultural Studies, 2020, 8, 450.	0.1	1
28	Chemical composition and fermentation characteristics of maize silage with citrus pulp. Revista Brasileira De Saude E Produção Animal, 0, 23, .	0.3	1
29	Tropical Forage Grasses Intercropped Under Lenient Grazing Intensities Promote Greater Soil Cover. Journal of Agricultural Studies, 2020, 8, 213.	0.1	0
30	Adubação potássica em cobertura e a associação de nitrogênio com silicato de potássio na morfologia de plantas, incidência de carvão comum e produtividade de grãos de milho. Research, Society and Development, 2021, 10, e506101119807.	0.1	0
31	DYNAMICS AND INTERFACE DEFOLIATION GRAZING: REVIEW. Colloquium Agrariae, 2018, 14, 172-178.	0.2	0
32	FREQUÊNCIA E SEVERIDADE DE DESFOLHAÇÃO EM ECÓTIPOS DE Brachiaria brizantha SOB LOTAÇÃO INTERMITENTE. Arquivos De Ciências Veterinárias E Zoologia Da UNIPAR, 2018, 21, .	0.2	0
33	Tissue flow and biomass production of piatá grass in function of defoliation frequency and nitrogen fertilization. Colloquium Agrariae, 2019, 15, 92-100.	0.2	0
34	Abordagem multivariada do fluxo de tecidos em pastos de Brachiaria brizantha. Colloquium Agrariae, 2019, 15, 116-121.	0.2	0
35	Pigeon pea ( <i>Cajanus cajan</i> L.) and corn ( <i>Zea mays</i> L.) biomass production for silage as a function of mechanized tillage systems. Research, Society and Development, 2020, 9, e67922038.	0.1	0