## AntÃ<sup>3</sup>n GarcÃ-a-MartÃ-nez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8127822/publications.pdf

Version: 2024-02-01

92 papers 1,211 citations

430874 18 h-index 30 g-index

94 all docs 94 docs citations 94 times ranked 1369 citing authors

#	Article	IF	Citations
1	Class, chaos, and the construction of community Journal of Personality and Social Psychology, 2012, 103, 949-962.	2.8	123
2	Foraging of Iberian fattening pigs grazing natural pasture in the dehesa. Livestock Science, 2009, 120, 135-143.	1.6	88
3	Carcass characteristics, fatty acid composition, and meat quality of Criollo Argentino and Braford steers raised on forage in a semi-tropical region of Argentina. Meat Science, 2009, 81, 57-64.	5.5	66
4	Effect of feeding system and breed on growth performance, and carcass and meat quality traits in two continental beef breeds. Meat Science, 2015, 107, 94-103.	5.5	51
5	Using farmer decision-making profiles and managerial capacity as predictors of farm management and performance in Costa Rican dairy farms. Agricultural Systems, 2006, 88, 395-428.	6.1	42
6	Effects of weight at slaughter and sex on the carcass characteristics of Florida suckling kids. Meat Science, 2007, 75, 543-550.	5.5	42
7	Feed conversion rate and estimated energy balance of free grazing Iberian pigs. Livestock Science, 2010, 132, 152-156.	1.6	39
8	Technical efficiency and viability of organic dairy sheep farming systems in a traditional area for sheep production in Spain. Small Ruminant Research, 2011, 100, 89-95.	1.2	38
9	Organic dairy sheep farms in south-central Spain: Typologies according to livestock management and economic variables. Small Ruminant Research, 2012, 104, 28-36.	1.2	38
10	Average daily weight gain of Iberian fattening pigs when grazing natural resources. Livestock Science, 2011, 137, 292-295.	1.6	25
11	Characteristics of the acorns selected by free range Iberian pigs during the montanera season. Livestock Science, 2009, 122, 169-176.	1.6	24
12	A mitochondrial analysis reveals distinct founder effect signatures in Canarian and Balearic goats. Animal Genetics, 2015, 46, 452-456.	1.7	24
13	Sheep production systems in the semi-arid zone: Changes and simulated bio-economic performances in a case study in Central Chile. Livestock Science, 2015, 180, 209-219.	1.6	24
14	Vitrification of in vitro produced bovine embryos: in vitro and in vivo evaluations. Animal Reproduction Science, 2002, 73, 11-21.	1.5	23
15	Laboratory rearing conditions for improved growth of juvenile Helix aspersa Mýller snails. Laboratory Animals, 2006, 40, 309-316.	1.0	20
16	Genetic relationships among <scp>A</scp> merican donkey populations: insights into the process of colonization. Journal of Animal Breeding and Genetics, 2016, 133, 155-164.	2.0	20
17	Structural and Technological Characterization of Tropical Smallholder Farms of Dual-Purpose Cattle in Mexico. Animals, 2020, 10, 86.	2.3	20
18	Diversity in the Dry Land Mixed System and Viability of Dairy Sheep Farming. Italian Journal of Animal Science, 2015, 14, 3513.	1.9	19

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19	Relative breed contributions to neutral genetic diversity of a comprehensive representation of Iberian native cattle. Animal, 2011, 5, 1323-1334.	3.3	17
20	Effects of stress by unfamiliar sounds on carcass and meat traits in bulls from three continental beef cattle breeds at different ageing times. Meat Science, 2014, 98, 718-725.	5.5	17
21	A Methodological Approach to Evaluate Livestock Innovations on Small-Scale Farms in Developing Countries. Future Internet, 2016, 8, 25.	3.8	17
22	Canonical correlation of technological innovation and performance in sheep's dairy farms: Selection of a set of indicators. Agricultural Systems, 2019, 176, 102665.	6.1	17
23	Sustainability in Smart Farms: Its Impact on Performance. Sustainability, 2018, 10, 1713.	3.2	16
24	Management and productivity of dairy sheep production systems in Castilla-La Mancha, Spain. Small Ruminant Research, 2017, 149, 62-72.	1.2	15
25	Structure and above ground biomass along an elevation small-scale gradient: case study in an Evergreen Andean Amazon forest, Ecuador. Agroforestry Systems, 2020, 94, 1235-1245.	2.0	15
26	Intrinsic factors of acorns that influence the efficiency of their consumption by Iberian pigs. Livestock Science, 2009, 122, 281-285.	1.6	14
27	Spatial and temporal epidemiology of bovine trichomoniasis and bovine genital campylobacteriosis in La Pampa province (Argentina). Preventive Veterinary Medicine, 2013, 110, 388-394.	1.9	14
28	Morphometric and Meristic Characterization of Native Chame Fish (Dormitator latifrons) in Ecuador Using Multivariate Analysis. Animals, 2020, 10, 1805.	2.3	14
29	Influence of Salix Babylonica Extract in Combination or not with Increasing Levels of Minerals Mixture onin Vitro Rumen Gas Production Kinetics of a Total Mixed Ration. Italian Journal of Animal Science, 2014, 13, 3110.	1.9	13
30	Influence of feeding system (concentrate and total mixed ration) on fatty acid profiles of beef from three lean cattle breeds. Journal of Food Composition and Analysis, 2016, 49, 110-116.	3.9	13
31	Characterization of morphological and meristic traits and their variations between two different populations (wild and cultured) of <\@amp;gt;Cichlasoma festae<\i>, a species native to tropical Ecuadorian rivers. Archives Animal Breeding, 2016, 59, 435-444.	1.4	12
32	Changes in the pastoral sheep systems of semi-arid Mediterranean areas: association with common agricultural policy reform and implications for sustainability. Spanish Journal of Agricultural Research, 2015, 13, e0102.	0.6	12
33	Impact of Dynamic Capabilities on Customer Satisfaction through Digital Transformation in the Automotive Sector. Sustainability, 2022, 14, 4772.	3.2	12
34	Technical and allocative efficiency analysis for cattle fattening on Argentina Pampas. Agricultural Systems, 2000, 65, 179-199.	6.1	11
35	Polymorphism of the Goat Agouti Signaling Protein Gene and Its Relationship with Coat Color in Italian and Spanish Breeds. Biochemical Genetics, 2011, 49, 523-532.	1.7	11
36	The Role of Relational Coordination in Final Teacher Satisfaction in e-learning. Procedia Technology, 2014, 16, 365-375.	1.1	11

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37	Relational Coordination as an Indicator of Teamwork Quality: Potential Application to the Success of e-Learning at Universities. International Journal of Emerging Technologies in Learning, 2015, 10, 4.	1.3	11
38	Time series analysis of bovine venereal diseases in La Pampa, Argentina. PLoS ONE, 2018, 13, e0201739.	2.5	11
39	Usefulness of Network Analysis to Characterize Technology Leaders in Small Dual-Purpose Cattle Farms in Mexico. Sustainability, 2021, 13, 2291.	3.2	11
40	Is the increase of scale in the tropics a pathway to smallholders? Dimension and ecological zone effect on the mixed crop-livestock farms. Spanish Journal of Agricultural Research, 2017, 15, e0109.	0.6	11
41	Livelihood Capitals, Income Inequality, and the Perception of Climate Change: A Case Study of Small-Scale Cattle Farmers in the Ecuadorian Andes. Sustainability, 2022, 14, 5028.	3.2	11
42	Effect of light and substratum structural complexity on microhabitat selection by the snail Helix aspersa mA $\frac{1}{4}$ ller. Journal of Molluscan Studies, 2007, 73, 39-43.	1.2	10
43	Economic Sustainability of Organic Dairy Sheep Systems in Central Spain. Italian Journal of Animal Science, 2015, 14, 3625.	1.9	10
44	Identification and Assessment of Livestock Best Management Practices (BMPs) Using the REDD+ Approach in the Ecuadorian Amazon. Agronomy, 2021, 11, 1336.	3.0	10
45	Role of technological innovation in livestock breeding programmes: a case of cereal-sheep system. Italian Journal of Animal Science, 2019, 18, 1049-1057.	1.9	9
46	Allometric relationship and growth models of juveniles of Cichlasoma festae (Perciforme: Cichlidae), a freshwater species native in Ecuador. Revista De Biologia Tropical, 2017, 65, 1185.	0.4	9
47	Identificación e implementación de paquetes tecnológicos en ganaderÃa vacuna de doble propósito. Caso ManabÃ-Ecuador. Revista Mexicana De Ciencias Pecuarias, 2015, 5, 393.	0.4	9
48	Business Incubators and Survival of Startups in Times of COVID-19. Sustainability, 2022, 14, 2139.	3.2	9
49	Glutamate supply positively affects serum cholesterol concentrations without increases in total protein and urea around the onset of puberty in goats. Animal Reproduction Science, 2014, 147, 106-111.	1.5	8
50	A retrospective epidemiological analysis of shared risk factors for bovine trichomoniasis and bovine genital campylobacteriosis in La Pampa province (Argentina). Preventive Veterinary Medicine, 2018, 161, 109-114.	1.9	8
51	Pathways Towards to Improve the Feasibility of Dairy Pastoral System in La Pampa (Argentine). Italian Journal of Animal Science, 2015, 14, 3624.	1.9	7
52	Focused Coordination Models towards Sustainability in Higher Education. Case of Quevedo State Technical University (Ecuador). Sustainability, 2020, 12, 5760.	3.2	7
53	Impact of Dynamic Capabilities on Performance in Dairy Sheep Farms in Spain. Sustainability, 2020, 12, 3368.	3.2	7
54	Caracterización técnica, social y comercial de las explotaciones ovinas manchegas, centro-sur de España. Revista Mexicana De Ciencias Pecuarias, 2015, 5, 291.	0.4	6

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55	Embryo Transfer Catheters: Softer is Easier. Jornal Brasileiro De Reproducao Assistida, 2015, 19, 204-9.	0.7	6
56	A photogrammetric methodology for size measurements: application to the study of weight–shell diameter relationship in juvenile Cantareus aspersus snails. Journal of Molluscan Studies, 2008, 74, 209-213.	1.2	5
57	The Expression of Birth Weight is Modulated by the Breeding Season in a Goat Model. Annals of Animal Science, 2012, 12, 237-245.	1.6	5
58	Short-term glutamate administration positively affects the number of antral follicles and the ovulation rate in cyclic adult goats. Reproductive Biology, 2014, 14, 298-301.	1.9	5
59	Caracterización estructural del sistema ovino-caprino de la región noroeste de república dominicana. Archivos De Zootecnia, 2010, 59, .	0.1	5
60	Application of multifactorial discriminant analysis in the morphostructural differentiation of wild and cultured populations of Vieja Azul (Andinoacararivulatus). Turkish Journal of Zoology, 2019, 43, 516-530.	0.9	4
61	Estudio biométrico del bovino criollo de Santa Elena (Ecuador). Revista Mexicana De Ciencias Pecuarias, 2019, 10, 819-836.	0.4	4
62	Antioxidant Purple Corn Protein Concentrate from Germinated Andean Purple Corn Seeds. Agronomy, 2020, 10, 1282.	3.0	3
63	Organizational Differences among Universities in Three Socioeconomic Contexts: Finland, Spain and Ecuador. Relational Coordination Approach. Education Sciences, 2021, 11, 445.	2.6	3
64	Revisi $\tilde{A}^3$ n de la medici $\tilde{A}^3$ n de capacidades din $\tilde{A}_i$ micas: una propuesta de indicadores para el sector ovino. Ciencia Tecnologia Agropecuaria, 2019, 20, .	0.3	3
65	Quantitative Comparison between Traditional and Intensive Face-to-Face Education through an Organizational Model. Education Sciences, 2021, 11, 820.	2.6	3
66	Identification of c.483C>T polymorphism in the caprine tyrosinase-related protein 1 ( <i>TYRP1</i> ) gene. Italian Journal of Animal Science, 2012, 11, e12.	1.9	2
67	The Importance of Network Position in the Diffusion of Agricultural Innovations in Smallholders of Dual-Purpose Cattle in Mexico. Land, 2021, 10, 401.	2.9	2
68	Integrated rearing system proposal for <i>Cantareus aspersus</i> in experimental orchards: Growth models. Laboratory Animals, 2022, 56, 259-269.	1.0	2
69	Usefulness of Discriminant Analysis in the Morphometric Differentiation of Six Native Freshwater Species from Ecuador. Animals, 2021, 11, 111.	2.3	2
70	Sustentabilidad social de agroecosistemas bovinos de doble propósito en México. Archivos De Zootecnia, 2016, 65, 315.	0.1	2
71	ORGANIZATIONAL QUALITY LEVEL OF UNIVERSIDAD TECNICA ESTATAL DE QUEVEDO- ECUADOR. , 2020, , .		2
72	Yield, flesh parameters, and proximate and fatty acid composition in muscle tissue of wild and cultured vieja colorada (Cichlasoma festae) in tropical Ecuadorian river. Spanish Journal of Agricultural Research, 2017, 15, e0604.	0.6	2

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73	Valoración nutricional in situ de dietas con harina de maracuyá (Passiflora edulis) en sustitución del maÃz (Zea mays). Revista De Investigaciones Veterinarias Del Peru, 2019, 30, 149-157.	0.1	2
74	An Organizational Model of Online Learning in the Pandemic Period: Comparison with Traditional Face-to-Face Learning. Education Sciences, 2022, 12, 448.	2.6	2
75	The use of ultrasound scanning at different times of the finishing period in lean cattle. Livestock Science, 2014, 167, 381-391.	1.6	1
76	TYPOLOGY OF RELATIONAL COORDINATION MODEL IN HIGHER EDUCATION: THE CASE OF UNIVERSIDAD TECNICA ESTATAL DE QUEVEDO- ECUADOR. , 2019, , .		1
77	Digestibilidad aparente de dietas con harina de semillas de maracuyÃ; sobre el desempeño productivo del pez nativo vieja azul (Aequidens rivulatus) en la etapa de crÃa. Revista Ecuatoriana De Investigaciones Agropecuaria, 2017, 2, 36.	0.0	1
78	Assessment of Key Feeding Technologies and Land Use in Dairy Sheep Farms in Spain. Land, 2022, 11, 177.	2.9	1
79	Impact of continuing metformin treatment during pregnancy in polycystic ovary syndrome (PCOS) patients. Fertility and Sterility, 2007, 88, S177-S178.	1.0	O
80	The Application of Available Technologies for the Utilization and Commercialization of Resources and Benefits Obtained from Solar Energy. Procedia Computer Science, 2015, 64, 1081-1087.	2.0	0
81	Response to letter of comments: Comments on a retrospective epidemiological analysis of shared risk factors for bovine trichomoniasis and bovine genital campylobacteriosis in La Pampa province (Argentina). Highlighting a neglected agent: Leptospira sp Preventive Veterinary Medicine, 2020, 178, 104754.	1.9	0
82	Capturing the value of the experienced worker. Esic-market, 2021, , 451-472.	0.2	0
83	Morphological Variations of Wild Populations of Brycon dentex (Characidae, Teleostei) in the Guayas Hydrographic Basin (Ecuador). The Impact of Fishing Policies and Environmental Conditions. Animals, 2021, 11, 1901.	2.3	0
84	THE IMPORTANCE OF EDUCATION TO IMPROVE WOMEN LEADERSHIP AT ORGANIZATIONS: THE CASE OF SAUDI ARABIA. INTED Proceedings, 2016, , .	0.0	0
85	THE TRANSFER OF KNOWLEDGE FROM UNIVERSITY TO INDUSTRY: HOW A NETWORK WORKS. INTED Proceedings, 2016, , .	0.0	O
86	TEAMWORK COHESION AND FINAL PERFORMANCE IN EDUCATIONAL CONTEXTS. , 2016, , .		0
87	THE DYNAMICS OF INCREASING TEAMWORK QUALITY THROUGH LEARNING STRATEGIES AT THE BANKING INDUSTRY: THE BBVA CASE. , 2016, , .		O
88	THE NEED OF TRAINING AT HOSPITALITY INDUSTRY AND RESULTS IN TERMS OF QUALITY. , 2016, , .		0
89	DEVELOPMENT OF SCIENTIFIC CAPABILITIES TO PUBLISH IN HIGH QUALITY INDEXED JOURNALS. INTED Proceedings, 2017, , .	0.0	O
90	Influencia de la capacidad gerencial del apicultor en la viabilidad de unidades de producción apÃcola en la Pampa Argentina. Revista Mexicana De Ciencias Pecuarias, 2017, 9, 32.	0.4	0

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ç	91	THE IMPORTANCE OF LECTURER'S ORGANIZATIONAL CITIZENSHIP BEHAVIOUR AT UNIVERSITIES. INTED Proceedings, 2018, , .	0.0	0
ç	92	Effect of rearing system and sex on the composition and fatty acid profile of Andinoacara rivulatus meat from Ecuador. Revista De La Facultad De Ciencias Agrarias, 2021, 53, 232-242.	0.3	0