

Jose Cortinas Abrahantes

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,064
citations

218381

26
h-index

243296

44
g-index

56
all docs

56
docs citations

56
times ranked

2701
citing authors

#	ARTICLE	IF	CITATIONS
1	Update: use of the benchmark dose approach in risk assessment. EFSA Journal, 2017, 15, e04658.	0.9	239
2	Reintroduction of Oxaliplatin Is Associated With Improved Survival in Advanced Colorectal Cancer. Journal of Clinical Oncology, 2007, 25, 3224-3229.	0.8	121
3	Epidemiological analyses of African swine fever in the European Union (November 2017 until November) Tj ETQq1 1 0.784314 rgBT /C	0.9	111
4	Occurrence and Co-Occurrence of Mycotoxins in Cereal-Based Feed and Food. Microorganisms, 2020, 8, 74.	1.6	109
5	Update of the Scientific Opinion on the risks to plant health posed by Xylella fastidiosa in the EU territory. EFSA Journal, 2019, 17, e05665.	0.9	79
6	Salmonella in Belgian laying hens: An identification of risk factors. Preventive Veterinary Medicine, 2008, 83, 323-336.	0.7	74
7	African swine fever in wild boar. EFSA Journal, 2018, 16, e05344.	0.9	74
8	The Schmallenberg virus epidemic in Europe 2011-2013. Preventive Veterinary Medicine, 2014, 116, 391-403.	0.7	70
9	Epidemiological analyses of African swine fever in the Baltic States and Poland. EFSA Journal, 2017, 15, e05068.	0.9	69
10	Epidemiological analyses of African swine fever in the European Union (November 2018 to October) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.9	60
11	Re-evaluation of potassium nitrite (E249) and sodium nitrite (E250) as food additives. EFSA Journal, 2017, 15, e04786.	0.9	58
12	Evaluation of Chromogenic Media for Detection of Methicillin-Resistant Staphylococcus aureus. Journal of Clinical Microbiology, 2010, 48, 1040-1046.	1.8	56
13	Lumpy skin disease epidemiological report IV: data collection and analysis. EFSA Journal, 2020, 18, e06010.	0.9	52
14	Prentice's Approach and the Meta-Analytic Paradigm: A Reflection on the Role of Statistics in the Evaluation of Surrogate Endpoints. Biometrics, 2004, 60, 724-728.	0.8	49
15	Rift Valley Fever epidemiological update and risk of introduction into Europe. EFSA Journal, 2020, 18, e06041.	0.9	49
16	Neethling vaccine proved highly effective in controlling lumpy skin disease epidemics in the Balkans. Preventive Veterinary Medicine, 2020, 181, 104595.	0.7	46
17	Epidemiological analyses on African swine fever in the Baltic countries and Poland. EFSA Journal, 2017, 15, e04732.	0.9	44
18	Work plan and methodology for EFSA to develop plant pest survey guidelines for EU Member States. EFSA Supporting Publications, 2018, 15, .	0.3	43

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19	Simplified hierarchical linear models for the evaluation of surrogate endpoints. <i>Journal of Statistical Computation and Simulation</i> , 2003, 73, 643-658.	0.7	40
20	Identification of risk factors for the prevalence and persistence of Salmonella in Belgian broiler chicken flocks. <i>Preventive Veterinary Medicine</i> , 2009, 90, 211-222.	0.7	39
21	Testing the thresholds of toxicological concern values using a new database for food-related substances. <i>Toxicology Letters</i> , 2019, 314, 117-123.	0.4	39
22	Exploring the association between resistance and outpatient antibiotic use expressed as DDDs or packages. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1241-1244.	1.3	37
23	A Version of the EM Algorithm for Proportional Hazard Model with Random Effects. <i>Biometrical Journal</i> , 2005, 47, 847-862.	0.6	32
24	Trace element fingerprinting of blue mussel (<i>Mytilus edulis</i>) shells and soft tissues successfully reveals harvesting locations. <i>Science of the Total Environment</i> , 2019, 685, 50-58.	3.9	32
25	Inferences about the transmission of Schmallenberg virus within and between farms. <i>Preventive Veterinary Medicine</i> , 2014, 116, 380-390.	0.7	30
26	Evaluation of Molecular Assays for Rapid Detection of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2010, 48, 4598-4601.	1.8	27
27	Risk assessment of African swine fever in the south-eastern countries of Europe. <i>EFSA Journal</i> , 2019, 17, e05861.	0.9	26
28	Choice of units of analysis and modeling strategies in multilevel hierarchical models. <i>Computational Statistics and Data Analysis</i> , 2004, 47, 537-563.	0.7	25
29	Associations between animal welfare indicators and <i>Campylobacter</i> spp. in broiler chickens under commercial settings: A case study. <i>Preventive Veterinary Medicine</i> , 2017, 147, 186-193.	0.7	25
30	Lumpy skin disease. <i>EFSA Journal</i> , 2019, 17, e05638.	0.9	25
31	ASF Exit Strategy: Providing cumulative evidence of the absence of African swine fever virus circulation in wild boar populations using standard surveillance measures. <i>EFSA Journal</i> , 2021, 19, e06419.	0.9	25
32	Impact of the synbiotic combination of <i>Lactobacillus casei</i> shirota and oligofructose-enriched inulin on the fecal volatile metabolite profile in healthy subjects. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 714-722.	1.5	24
33	One Health Economics to confront disease threats. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 235-237.	0.7	22
34	Research gap analysis on African swine fever. <i>EFSA Journal</i> , 2019, 17, e05811.	0.9	22
35	Inferences about the transmission of lumpy skin disease virus between herds from outbreaks in Albania in 2016. <i>Preventive Veterinary Medicine</i> , 2020, 181, 104602.	0.7	22
36	A solution to separation for clustered binary data. <i>Statistical Modelling</i> , 2012, 12, 3-27.	0.5	21

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37	Comparison of different estimation procedures for proportional hazards model with random effects. <i>Computational Statistics and Data Analysis</i> , 2007, 51, 3913-3930.	0.7	19
38	Modelling the continental-scale spread of Schmallenberg virus in Europe: Approaches and challenges. <i>Preventive Veterinary Medicine</i> , 2014, 116, 404-411.	0.7	18
39	Classification of sporadic Creutzfeldt-Jakob disease based on clinical and neuropathological characteristics. <i>European Journal of Epidemiology</i> , 2007, 22, 457-465.	2.5	15
40	High prevalence of F4+ and F18+ <i>Escherichia coli</i> in Cuban piggeries as determined by serological survey. <i>Tropical Animal Health and Production</i> , 2011, 43, 937-946.	0.5	15
41	Lumpy skin disease: scientific and technical assistance on control and surveillance activities. <i>EFSA Journal</i> , 2018, 16, e05452.	0.9	13
42	Alternative methods to evaluate trial level surrogacy. <i>Clinical Trials</i> , 2008, 5, 194-208.	0.7	9
43	Low atmospheric pressure system for stunning broiler chickens. <i>EFSA Journal</i> , 2017, 15, e05056.	0.9	7
44	Rift Valley Fever "assessment of effectiveness of surveillance and control measures in the EU. <i>EFSA Journal</i> , 2020, 18, e06292.	0.9	7
45	A comparison of various software tools for dealing with missing data via imputation. <i>Journal of Statistical Computation and Simulation</i> , 2011, 81, 1653-1675.	0.7	6
46	Guidelines for statistically sound and risk-based surveys of <i>Xylella fastidiosa</i> . <i>EFSA Supporting Publications</i> , 2020, 17, 1873E.	0.3	6
47	Thermal processing of live bivalve molluscs for controlling viruses: On the need for a risk-based design. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 2854-2865.	5.4	5
48	General guidelines for statistically sound and risk-based surveys of plant pests. <i>EFSA Supporting Publications</i> , 2020, 17, 1919E.	0.3	5
49	Psychotropic drug classification based on sleep/wake behaviour of rats. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2007, 56, 223-234.	0.5	4
50	A Comparison of Doubly Hierarchical Discriminant Analyses for Multiple Class Longitudinal Data from EEG Experiments. <i>Journal of Biopharmaceutical Statistics</i> , 2008, 18, 1120-1135.	0.4	4
51	Translation of disease associated gene signatures across tissues. <i>International Journal of Data Mining and Bioinformatics</i> , 2015, 11, 301.	0.1	4
52	An extended and unified modeling framework for benchmark dose estimation for both continuous and binary data. <i>Environmetrics</i> , 2020, 31, e2630.	0.6	4
53	Comparison of methods for the selection of genomic biomarkers. <i>International Journal of Data Mining and Bioinformatics</i> , 2013, 8, 24.	0.1	3
54	Continuous model averaging for benchmark dose analysis: Averaging over distributional forms. <i>Environmetrics</i> , 0, , .	0.6	3

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55	Simplified modeling strategies for surrogate validation with multivariate failure-time data. Computational Statistics and Data Analysis, 2010, 54, 1457-1466.	0.7	1
56	Correction for Model Selection Bias Using a Modified Model Averaging Approach for Supervised Learning Methods Applied to EEG Experiments. Journal of Biopharmaceutical Statistics, 2010, 20, 768-786.	0.4	0