

# Jordi Valero Baya

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

471  
citations

840776

11  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Zipf-Polylog distribution: Modeling human interactions through social networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2022, 603, 127680.	2.6	2
2	On left-truncating and mixing Poisson distributions. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 1424-1434.	1.0	1
3	A characterization of the innovations of first order autoregressive models. <i>Metrika</i> , 2015, 78, 219-225.	0.8	1
4	On recovering a mixed Poisson distribution from its left-truncated version. <i>Statistics and Probability Letters</i> , 2014, 92, 89-94.	0.7	1
5	On Poisson-stopped-sums that are mixed Poisson. <i>Statistics and Probability Letters</i> , 2013, 83, 1830-1834.	0.7	2
6	Breeding onions ( <i>Allium cepa</i> L.) for consumption as "calÃ§ots"™ (second-year resprouts). <i>Scientia Horticulturae</i> , 2013, 152, 74-79.	3.6	9
7	Natural occurrence of fungal egg parasites of root-knot nematodes, <i>Meloidogyne</i> spp. in organic and integrated vegetable production systems in Spain. <i>BioControl</i> , 2013, 58, 407-416.	2.0	36
8	Extended Truncated Tweedie-Poisson Model. <i>Methodology and Computing in Applied Probability</i> , 2012, 14, 811-829.	1.2	4
9	On zero-truncating and mixing Poisson distributions. <i>Advances in Applied Probability</i> , 2010, 42, 1013-1027.	0.7	7
10	Preference of cultured sole ( <i>Solea senegalensis</i> ) for different substrates differing in material, texture and colour. <i>Aquacultural Engineering</i> , 2010, 42, 82-89.	3.1	7
11	Bulk density determination as a simple and complementary tool in composting process control. <i>Bioresource Technology</i> , 2010, 101, 995-1001.	9.6	35
12	Characterization of humus"protease complexes extracted from soil. <i>Soil Biology and Biochemistry</i> , 2009, 41, 1199-1209.	8.8	21
13	Crop rotations with Mi gene resistant and susceptible tomato cultivars for management of root-knot nematodes in plastic houses. <i>Crop Protection</i> , 2009, 28, 662-667.	2.1	49
14	Genetic and environmental effects on chemical composition related to sensory traits in common beans ( <i>Phaseolus vulgaris</i> L.). <i>Food Chemistry</i> , 2009, 113, 950-956.	8.2	33
15	Protected Designation of Origin in beans ( <i>Phaseolus vulgaris</i> L.): towards an objective approach based on sensory and agromorphological properties. <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 1954-1962.	3.5	8
16	TRAINING, VALIDATION AND MAINTENANCE OF A PANEL TO EVALUATE THE TEXTURE OF DRY BEANS ( <i>PHASEOLUS VULGARIS</i> L.). <i>Journal of Sensory Studies</i> , 2008, 23, 303-319.	1.6	29
17	Population Densities of <i>Tylenchulus semipenetrans</i> Related to Physicochemical Properties of Soil and Yield of Clementine Mandarin in Spain. <i>Plant Disease</i> , 2008, 92, 445-450.	1.4	30
18	Education and research related to organic waste management at agricultural engineering schools. <i>International Journal of Sustainability in Higher Education</i> , 2007, 8, 224-233.	3.1	2

#	ARTICLE	IF	CITATIONS
19	Characterization of count data distributions involving additivity and binomial subsampling. Bernoulli, 2007, 13, .	1.3	22
20	Count Data Distributions. Journal of the American Statistical Association, 2006, 101, 332-340.	3.1	93
21	Effectiveness and profitability of the Mi-resistant tomatoes to control root-knot nematodes. European Journal of Plant Pathology, 2005, 111, 29-38.	1.7	61
22	Influence of sex, age and season on the feeding habits of the flatfish Solea senegalensis. Environmental Biology of Fishes, 1996, 47, 289-298.	1.0	18