

# Javier Martín-Vallejo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9078273/publications.pdf>

Version: 2024-02-01

48  
papers

1,174  
citations

430754

18  
h-index

395590

33  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-trait, Multi-environment Deep Learning Modeling for Genomic-Enabled Prediction of Plant Traits. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3829-3840.	0.8	108
2	A Benchmarking Between Deep Learning, Support Vector Machine and Bayesian Threshold Best Linear Unbiased Prediction for Predicting Ordinal Traits in Plant Breeding. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 601-618.	0.8	95
3	The Immediate Effects of Atlanto-occipital Joint Manipulation and Suboccipital Muscle Inhibition Technique on Active Mouth Opening and Pressure Pain Sensitivity Over Latent Myofascial Trigger Points in the Masticatory Muscles. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2010, 40, 310-317.	1.7	89
4	New Deep Learning Genomic-Based Prediction Model for Multiple Traits with Binary, Ordinal, and Continuous Phenotypes. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 1545-1556.	0.8	81
5	Influence of chewing gum packaging design on consumer expectation and willingness to buy. An analysis of functional, sensory and experience attributes. <i>Food Quality and Preference</i> , 2012, 24, 162-170.	2.3	74
6	Efficacy of acupuncture in asthma: systematic review and meta-analysis of published data from 11 randomised controlled trials. <i>European Respiratory Journal</i> , 2002, 20, 846-852.	3.1	73
7	The identification of viewing patterns of chocolate snack packages using eye-tracking techniques. <i>Food Quality and Preference</i> , 2015, 39, 251-258.	2.3	72
8	Risk Factors in Early Implant Failure. <i>Implant Dentistry</i> , 2016, 25, 272-280.	1.7	70
9	Population density in <i>Podarcis lilfordi</i> (Squamata, Lacertidae), a lizard species endemic to small islets in the Balearic Islands (Spain). <i>Amphibia - Reptilia</i> , 2008, 29, 49-60.	0.1	57
10	How material, visual and verbal cues on packaging influence consumer expectations and willingness to buy: The case of crisps (potato chips) in Spain. <i>Food Research International</i> , 2017, 99, 239-246.	2.9	49
11	Changes in ventricular size after endoscopic third ventriculostomy. <i>Acta Neurochirurgica</i> , 2008, 150, 119-127.	0.9	31
12	An analysis of business ethics in the cultural contexts of different religions. <i>Business Ethics</i> , 2020, 29, 570-586.	3.5	27
13	Integrated Analysis of Mismatch Repair System in Malignant Astrocytomas. <i>PLoS ONE</i> , 2013, 8, e76401.	1.1	22
14	Immediate effects of bilateral manipulation of talocrural joints on standing stability in healthy subjects. <i>Manual Therapy</i> , 2009, 14, 75-80.	1.6	21
15	Can native shrubs facilitate the early establishment of contrasted co-occurring oaks in Mediterranean grazed areas?. <i>Journal of Vegetation Science</i> , 2017, 28, 1047-1056.	1.1	21
16	Rapid growth rate is associated with poor prognosis in cutaneous squamous cell carcinoma. <i>Clinical and Experimental Dermatology</i> , 2018, 43, 876-882.	0.6	21
17	Hot or not? Conveying sensory information on food packaging through the spiciness-shape correspondence. <i>Food Quality and Preference</i> , 2019, 71, 197-208.	2.3	21
18	Main factors affecting lacertid lizard thermal ecology. <i>Integrative Zoology</i> , 2019, 14, 293-305.	1.3	19

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19	Validity of the Posterior-Anterior Middle Cervical Spine Gliding Test for the Examination of Intervertebral Joint Hypomobility in Mechanical Neck Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2010, 33, 279-285.	0.4	18
20	Complications associated with the use of silicone oil in vitreoretinal surgery: A systemic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	17
21	The influence the image of the product shown on food packaging labels has on product perception during tasting: Effects and gender differences. <i>Packaging Technology and Science</i> , 2018, 31, 689-697.	1.3	16
22	Differences in pain perception, health-related quality of life, disability, mood, and sleep between Brazilian and Spanish people with chronic non-specific low back pain. <i>Brazilian Journal of Physical Therapy</i> , 2016, 20, 412-421.	1.1	15
23	The influence the serving suggestion displayed on soft cheese packaging has on consumer expectations and willingness to buy. <i>Food Quality and Preference</i> , 2016, 52, 188-194.	2.3	15
24	Study of sociodemographic variables linked to lifestyle and their possible influence on cognitive reserve. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 874-891.	0.8	14
25	How should I tell you this? The effects of the image used to convey that a natural yogurt is sweetened on consumer expectations and willingness to buy. <i>Food Research International</i> , 2019, 126, 108721.	2.9	14
26	Understanding the Mechanism of Antidepressant-Related Sexual Dysfunction: Inhibition of Tyrosine Hydroxylase in Dopaminergic Neurons after Treatment with Paroxetine but Not with Agomelatine in Male Rats. <i>Journal of Clinical Medicine</i> , 2019, 8, 133.	1.0	13
27	VRK2 identifies a subgroup of primary high-grade astrocytomas with a better prognosis. <i>BMC Clinical Pathology</i> , 2013, 13, 23.	1.8	12
28	Effects of Physical Exercise on Cognition and Telomere Length in Healthy Older Women. <i>Brain Sciences</i> , 2021, 11, 1417.	1.1	12
29	Meta-analysis of microarray data: The case of imatinib resistance in chronic myelogenous leukemia. <i>Computational Biology and Chemistry</i> , 2010, 34, 184-192.	1.1	9
30	Polymorphisms in genes involved in inflammation, the NF- $\kappa$ B pathway and the renin-angiotensin-aldosterone system are associated with the risk of osteoporotic fracture. The Horteiga Follow-up Study. <i>Bone</i> , 2020, 138, 115477.	1.4	8
31	Cognitive Reserve and Lifestyle in Spanish Individuals With Sporadic Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011, 26, 542-554.	0.9	7
32	The influence of illuminance level on perception and willingness to buy during the tasting of sweetened natural yoghurt. <i>Food Quality and Preference</i> , 2017, 62, 270-274.	2.3	7
33	Real-life experience with Dulaglutide: Analysis of clinical effectiveness to 24 months. <i>Diabetes Research and Clinical Practice</i> , 2019, 158, 107916.	1.1	7
34	VEGFR2 and OPG genes modify the risk of subclinical coronary atherosclerosis in patients with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2019, 285, 17-22.	0.4	6
35	A Partial Least Squares Algorithm for Microarray Data Analysis Using the VIP Statistic for Gene Selection and Binary Classification. <i>Current Bioinformatics</i> , 2013, 9, 348-359.	0.7	5
36	The effect of cognitive stimulation on the progression of cognitive impairment in subjects with Alzheimer's disease. <i>Applied Neuropsychology Adult</i> , 2022, 29, 90-99.	0.7	4

#	ARTICLE	IF	CITATIONS
37	Genetic variants in obesity-related genes and the risk of osteoporotic fracture. The Ortega Follow-up Study. <i>Frontiers in Bioscience</i> , 2022, 27, 1.	0.8	4
38	Peripheral identities in contemporary Spain. <i>Ethnicities</i> , 2017, 17, 844-866.	0.6	3
39	Diagnostic Utility of the Shortened Version of the Wisconsin Card Sorting Test in Patients With Sporadic Late Onset Alzheimer Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 472-478.	0.9	3
40	Association between genetic variants in oxidative stress-related genes and osteoporotic bone fracture. The Ortega follow-up study. <i>Gene</i> , 2022, 809, 146036.	1.0	3
41	Study on the Influence of Fresh White Cheese Packaging Design Variables on Users' Perception. <i>Lecture Notes in Management and Industrial Engineering</i> , 2017, , 37-49.	0.3	2
42	Immunohistochemical Assessment of the P53 Protein as a Predictor of Non-Small Cell Lung Cancer Response to Immunotherapy. <i>Frontiers in Bioscience</i> , 2022, 27, 088.	0.8	2
43	Influencia de la reserva cognitiva en la calidad de vida en sujetos con enfermedad de Alzheimer. <i>Anales De Psicología</i> , 2013, 29, .	0.3	1
44	Introducing Meta-Partition, a Useful Methodology to Explore Factors That Influence Ecological Effect Sizes. <i>PLoS ONE</i> , 2016, 11, e0158624.	1.1	1
45	VAV3 rs7528153 and VAV3-AS1 rs1185222 polymorphisms are associated with an increased risk of developing hypertension. <i>European Journal of Internal Medicine</i> , 2020, 80, 60-65.	1.0	1
46	Análisis estadístico de datos textuales. Aplicación al estudio de las declaraciones del Libertador Simón Bolívar. , 2016, 4, 55.		1
47	Analysis of Telomere Length and Its Implication in Neurocognitive Functions in Elderly Women. <i>Journal of Clinical Medicine</i> , 2022, 11, 1728.	1.0	1
48	Identifying the Best Ki-67 Cut-Off for Determining Luminal Breast Cancer Subtypes Using Immunohistochemical Analysis and PAM50 Genomic Classification. <i>European Medical Journal Oncology</i> , 0, , .	0.0	0