

# Jerónimo Hernández-González

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3476433/publications.pdf>

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307  
citing authors

#	ARTICLE	IF	CITATIONS
1	Weak supervision and other non-standard classification problems: A taxonomy. Pattern Recognition Letters, 2016, 69, 49-55.	2.6	67
2	Learning Bayesian network classifiers from label proportions. Pattern Recognition, 2013, 46, 3425-3440.	5.1	46
3	Learning to classify software defects from crowds: A novel approach. Applied Soft Computing Journal, 2018, 62, 579-591.	4.1	25
4	Fitting the data from embryo implantation prediction: Learning from label proportions. Statistical Methods in Medical Research, 2018, 27, 1056-1066.	0.7	22
5	Beach litter forecasting on the south-eastern coast of the Bay of Biscay: A bayesian networks approach. Continental Shelf Research, 2019, 180, 14-23.	0.9	10
6	Multidimensional Learning from Crowds: Usefulness and Application of Expertise Detection. International Journal of Intelligent Systems, 2015, 30, 326-354.	3.3	8
7	A Note on the Behavior of Majority Voting in Multi-Class Domains with Biased Annotators. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 195-200.	4.0	7
8	Learning from Proportions of Positive and Unlabeled Examples. International Journal of Intelligent Systems, 2017, 32, 109-133.	3.3	6
9	Aggregated outputs by linear models: An application on marine litter beaching prediction. Information Sciences, 2019, 481, 381-393.	4.0	6
10	A Conceptual Probabilistic Framework for Annotation Aggregation of Citizen Science Data. Mathematics, 2021, 9, 875.	1.1	4
11	Two datasets of defect reports labeled by a crowd of annotators of unknown reliability. Data in Brief, 2018, 18, 840-845.	0.5	2
12	A Novel Weakly Supervised Problem: Learning from Positive-Unlabeled Proportions. Lecture Notes in Computer Science, 2015, , 3-13.	1.0	2
13	Crowd Learning with Candidate Labeling: An EM-Based Solution. Lecture Notes in Computer Science, 2018, , 13-23.	1.0	1
14	A framework for evaluation in learning from label proportions. Progress in Artificial Intelligence, 2019, 8, 359-373.	1.5	1
15	Evaluation in Learning from Label Proportions: An Approximation to the Precision-Recall Curve. Lecture Notes in Computer Science, 2018, , 76-86.	1.0	1
16	A Robust Solution to Variational Importance Sampling of Minimum Variance. Entropy, 2020, 22, 1405.	1.1	0