Pablo Ruiz

List of Publications by Year
in descending order

9 papers	**139** citations	1478505 **6** h-index	1588992 **8** g-index
9 all docs	**9** docs citations	**9** times ranked	**142** citing authors

#	Article	IF	Citations
1	Bayesian Active Remote Sensing Image Classification. IEEE Transactions on Geoscience and Remote Sensing, 2014, 52, 2186-2196.	6.3	41
2	Learning from crowds with variational Gaussian processes. Pattern Recognition, 2019, 88, 298-311.	8.1	28
3	Learning from crowds in digital pathology using scalable variational Gaussian processes. Scientific Reports, 2021, 11, 11612.	3.3	22
4	Scalable and efficient learning from crowds with Gaussian processes. Information Fusion, 2019, 52, 110-127.	19.1	15
5	Computational multifocal microscopy. Biomedical Optics Express, 2018, 9, 6477.	2.9	14
6	Scalable Variational Gaussian Processes for Crowdsourcing: Glitch Detection in LIGO. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 1534-1551.	13.9	10
7	Design and simulation of a snapshot multi-focal interferometric microscope. Optics Express, 2018, 26, 27381.	3.4	5
8	Joint Data Filtering and Labeling Using Gaussian Processes and Alternating Direction Method of Multipliers. IEEE Transactions on Image Processing, 2016, 25, 3059-3072.	9.8	3
9	Learning filters in Gaussian process classification problems. , 2014, , .		1