# Pablo A Negri

List of Publications by Year
in descending order

| | |
|---|---|
| 27 papers | 303 citations |
| 1478280 6 h-index | 940416 16 g-index |
| 28 all docs | 28 docs citations |
| 28 times ranked | 278 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Toward making canopy hemispherical photography independent of illumination conditions: A deep-learning-based approach. Agricultural and Forest Meteorology, 2021, 296, 108234. | 1.9 | 14 |
| 2 | Tackling Age-Invariant Face Recognition With Non-Linear PLDA and Pairwise SVM. IEEE Access, 2021, 9, 40649-40664. | 2.6 | 4 |
| 3 | The App-RegMIP: an open access software for regional input-output tables estimation. International Journal of Computational Economics and Econometrics, 2021, 1, 1. | 0.1 | 0 |
| 4 | Regional Commodities Price Volatility Assessment Using Self-driven Recurrent Networks. Lecture Notes in Computer Science, 2021, , 361-370. | 1.0 | 2 |
| 5 | Introduction and Analysis of an Event-Based Sign Language Dataset. , 2020, , . | | 12 |
| 6 | Spiking Hough for Shape Recognition. Lecture Notes in Computer Science, 2018, , 425-432. | 1.0 | 1 |
| 7 | Scene Context Classification with Event-Driven Spiking Deep Neural Networks. , 2018, , . | | 2 |
| 8 | An innovative practice in a graduate course combining startups evaluation and image processing. , 2017, , . | | 1 |
| 9 | A Simple Geometric-Based Descriptor for Facial Expression Recognition. , 2017, , . | | 16 |
| 10 | Feature Fusion for Fingerprint Liveness Detection: a Comparative Study. IEEE Access, 2017, 5, 23695-23709. | 2.6 | 29 |
| 11 | Extended LBP Operator to Characterize Event-Address Representation Connectivity. Lecture Notes in Computer Science, 2017, , 241-248. | 1.0 | 2 |
| 12 | Pedestrian tracking using probability fields and a movement feature space. DYNA (Colombia), 2017, 84, 217-227. | 0.2 | 2 |
| 13 | Facial expression recognition based on static and dynamic approaches. , 2016, , . | | 7 |
| 14 | Experimental characterization of collision avoidance in pedestrian dynamics. Physical Review E, 2016, 94, 022318. | 0.8 | 35 |
| 15 | Pedestrian Detection Using Multi-Objective Optimization. Lecture Notes in Computer Science, 2015, , 776-784. | 1.0 | 1 |
| 16 | Estimating the queue length at street intersections by using a movement feature space approach. IET Image Processing, 2014, 8, 406-416. | 1.4 | 5 |
| 17 | Detecting pedestrians on a Movement Feature Space. Pattern Recognition, 2014, 47, 56-71. | 5.1 | 15 |
| 18 | Visión artificial y Filtro de Kalman aplicados al control de un péndulo invertido. , 2014, , . | | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Concatenating multiple trajectories using Kalman filter for pedestrian tracking. , 2014, , . | | 4 |
| 20 | Pedestrian Detection Using a Feature Space Based on Colored Level Lines. Lecture Notes in Computer Science, 2012, , 885-892. | 1.0 | 4 |
| 21 | A Multi-style License Plate Recognition System Based on Tree of Shapes for Character Segmentation. Lecture Notes in Computer Science, 2011, , 443-450. | 1.0 | 2 |
| 22 | Multiple Clues for License Plate Detection and Recognition. Lecture Notes in Computer Science, 2010, , 269-276. | 1.0 | 3 |
| 23 | A Cascade of Boosted Generative and Discriminative Classifiers for Vehicle Detection. Eurasip Journal on Advances in Signal Processing, 2008, 2008, . | 1.0 | 84 |
| 24 | Multi-class Vehicle Type Recognition System. Lecture Notes in Computer Science, 2008, , 228-239. | 1.0 | 44 |
| 25 | A New Voting Algorithm for Tracking Human Grasping Gestures. Lecture Notes in Computer Science, 2005, , 130-137. | 1.0 | 2 |
| 26 | SL-Animals-DVS: event-driven sign language animals dataset. Pattern Analysis and Applications, 0, , 1. | 3.1 | 5 |
| 27 | A MATLAB SMO Implementation to Train a SVM Classifier: Application to Multi-Style License Plate Numbers Recognition. Image Processing on Line, 0, 8, 51-70. | 0.0 | 4 |