

# Alfredo Paolillo

## List of Publications by Year in descending order

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11  
papers

165  
citations

1684188

5  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Covariance Propagation for the Uncertainty Estimation in Stereo Vision. IEEE Transactions on Instrumentation and Measurement, 2011, 60, 1664-1673.	4.7	41
2	Face Based Recognition Algorithms: A First Step Toward a Metrological Characterization. IEEE Transactions on Instrumentation and Measurement, 2013, 62, 1008-1016.	4.7	28
3	Outlier Detection for the Evaluation of the Measurement Uncertainty of Environmental Acoustic Noise. IEEE Transactions on Instrumentation and Measurement, 2016, 65, 234-242.	4.7	26
4	ISO/IEC/IEEE 21451 Smart Sensor Network for the Evaluation of Motorcycle Suspension Systems. IEEE Sensors Journal, 2015, 15, 2549-2558.	4.7	18
5	Characterization of motorcycle suspension systems: Comfort and handling performance evaluation. , 2013, , .		17
6	Towards the evaluation of the measurement uncertainty of environmental acoustic noise. , 2015, , .		14
7	A preliminary study on the estimation of the uncertainty of traffic noise measurements. , 2016, , .		9
8	A Proposal for the Management of the Measurement Uncertainty in Classification and Recognition Problems. IEEE Transactions on Instrumentation and Measurement, 2015, 64, 392-402.	4.7	8
9	Illumination design in vision-based measurement systems. , 2013, , .		3
10	A Measurement System to Realize 3-D Carotid Occlusion Measurement From 2-D Conventional Ultrasonography. IEEE Sensors Journal, 2014, 14, 747-757.	4.7	1
11	A self-calibration procedure for a sinusoidal fringe profilometer. , 2012, , .		0