

# Octavia Camps

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8112666/publications.pdf>

Version: 2024-02-01

20  
papers

715  
citations

1477746

6  
h-index

1872312

6  
g-index

20  
all docs

20  
docs citations

20  
times ranked

779  
citing authors

#	ARTICLE	IF	CITATIONS
1	Person Re-Identification Using Kernel-Based Metric Learning Methods. Lecture Notes in Computer Science, 2014, , 1-16.	1.0	304
2	A Systematic Evaluation and Benchmark for Person Re-Identification: Features, Metrics, and Datasets. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2019, 41, 523-536.	9.7	129
3	DukeMTMC4ReID: A Large-Scale Multi-camera Person Re-identification Dataset. , 2017, , .		56
4	Efficient Temporal Sequence Comparison and Classification Using Gram Matrix Embeddings on a Riemannian Manifold. , 2016, , .		53
5	From the Lab to the Real World: Re-identification in an Airport Camera Network. IEEE Transactions on Circuits and Systems for Video Technology, 2017, 27, 540-553.	5.6	37
6	Automated video-mosaicking approach for confocal microscopic imaging in vivo: an approach to address challenges in imaging living tissue and extend field of view. Scientific Reports, 2017, 7, 10759.	1.6	35
7	Key Frame Proposal Network for Efficient Pose Estimation in Videos. Lecture Notes in Computer Science, 2020, , 609-625.	1.0	17
8	DYAN: A Dynamical Atoms-Based Network for Video Prediction. Lecture Notes in Computer Science, 2018, , 175-191.	1.0	14
9	Finding Causal Interactions in Video Sequences. , 2013, , .		13
10	Robust Identification of 2-D Periodic Systems with Applications to Texture Synthesis and Classification. , 2006, , .		10
11	Subspace Clustering with Priors via Sparse Quadratically Constrained Quadratic Programming. , 2016, , .		10
12	moM: Mean of Moments Feature for Person Re-identification. , 2017, , .		8
13	A rank minimization approach to trajectory (in)validation. , 2011, , .		7
14	A moments-based approach to estimation and data interpolation for a class of Wiener systems. , 2010, , .		5
15	SoS-RSC: A Sum-of-Squares Polynomial Approach to Robustifying Subspace Clustering Algorithms. , 2018, , .		5
16	Using dynamics to recover Euclidian 3-dimensional structure from 2-dimensional perspective projections. , 2009, , .		4
17	Dynamics-based extraction of information sparsely encoded in high dimensional data streams. , 2010, , .		4
18	Solving Temporal Puzzles. , 2016, , .		2

#	ARTICLE	IF	CITATIONS
19	Dynamics Enhanced Multi-camera Motion Segmentation from Unsynchronized Videos. , 2017, , .		1
20	System theoretic methods in computer vision and image processing. , 2007, , .		1