

# Peter Meer

## List of Publications by Year in descending order

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15  
papers

591  
citations

1478505  
6  
h-index

1588992  
8  
g-index

17  
all docs

17  
docs citations

17  
times ranked

394  
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Approach to Robust Estimation of Parametric Structures. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 3754-3769.	13.9	6
2	Robust Estimation Techniques. , 2021, , 1099-1106.		0
3	Local Variation as a Statistical Hypothesis Test. International Journal of Computer Vision, 2016, 117, 131-141.	15.6	2
4	Generalized Projection-Based M-Estimator. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2012, 34, 2351-2364.	13.9	55
5	Nonlinear Mean Shift over Riemannian Manifolds. International Journal of Computer Vision, 2009, 84, 1-20.	15.6	133
6	Kernel methods for weakly supervised mean shift clustering. , 2009, , .		31
7	3D ultrasound tracking of the left ventricle using one-step forward prediction and data fusion of collaborative trackers. , 2008, , .		14
8	The Hyperbolic Geometry of Illumination-Induced Chromaticity Changes. , 2007, , .		7
9	Discontinuity Preserving Filtering over Analytic Manifolds. , 2007, , .		14
10	Robust Fusion of Uncertain Information. , 2003, , .		2
11	Heteroscedastic Regression in Computer Vision: Problems with Bilinear Constraint. International Journal of Computer Vision, 2000, 37, 127-150.	15.6	131
12	Distribution Free Decomposition of Multivariate Data. Pattern Analysis and Applications, 1999, 2, 22-30.	4.6	130
13	Spectral-based illumination estimation and color correction. Color Research and Application, 1999, 24, 98-111.	1.6	15
14	Efficient Invariant Representations. International Journal of Computer Vision, 1998, 26, 137-152.	15.6	49
15	Robust High Breakdown Estimation and Consensus. , 1992, , 23-33.		1