

Hiroyuki Takeda

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

1,590
citations

1683354

5
h-index

1872312

6
g-index

10
all docs

10
docs citations

10
times ranked

1347
citing authors

#	ARTICLE	IF	CITATIONS
1	Kernel Regression for Image Processing and Reconstruction. IEEE Transactions on Image Processing, 2007, 16, 349-366.	6.0	1,114
2	Super-Resolution Without Explicit Subpixel Motion Estimation. IEEE Transactions on Image Processing, 2009, 18, 1958-1975.	6.0	283
3	Deblurring Using Regularized Locally Adaptive Kernel Regression. IEEE Transactions on Image Processing, 2008, 17, 550-563.	6.0	143
4	Removing Motion Blur With Space-Time Processing. IEEE Transactions on Image Processing, 2011, 20, 2990-3000.	6.0	30
5	Spatiotemporal Video Upscaling Using Motion-Assisted Steering Kernel (MASK) Regression. Signals and Communication Technology, 2010, , 245-274.	0.4	10
6	A Comparison of Some State of the Art Image Denoising Methods. Conference Record of the Asilomar Conference on Signals, Systems and Computers, 2007, , .	0.0	5
7	Regularized Kernel Regression for Image Deblurring. , 2006, , .		2
8	Nonlinear kernel backprojection for computed tomography. , 2010, , .		2
9	An adaptive nonparametric approach to restoration and interpolation for medical imaging. , 2009, , .		1
10	Statistical Approaches to Quality Assessment for Image Restoration. , 2008, , .		0