

Fredrik Bergholm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2859336/publications.pdf>

Version: 2024-02-01

10
papers

674
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Edge Focusing. IEEE Transactions on Pattern Analysis and Machine Intelligence, 1987, PAMI-9, 726-741.	13.9	397
2	A new climate era in the sub-Arctic: Accelerating climate changes and multiple impacts. Geophysical Research Letters, 2010, 37, .	4.0	190
3	Multi-Scale Blur Estimation and Edge Type Classification for Scene Analysis. International Journal of Computer Vision, 1997, 24, 219-250.	15.6	56
4	Motion from flow along contours: A note on robustness and ambiguous cases. International Journal of Computer Vision, 1989, 2, 395-415.	15.6	10
5	Analysis of Bias in the Apparent Correlation Coefficient Between Image Pairs Corrupted by Severe Noise. Journal of Mathematical Imaging and Vision, 2010, 37, 204-219.	1.3	8
6	A "theory" of optical flow. CVGIP Image Understanding, 1991, 53, 171-188.	1.3	7
7	On the Importance of Being Asymmetric in Stereopsis"Or Why We Should Use Skewed Parallel Cameras. International Journal of Computer Vision, 1998, 29, 181-202.	15.6	5
8	Sensitivity Analysis of Multichannel Images Intended for Instantaneous Imaging Spectrometry Applications. SIAM Journal on Imaging Sciences, 2010, 3, 79-109.	2.2	1
9	The early diastolic myocardial velocity: a marker of increased risk in patients with coronary heart disease. Clinical Physiology and Functional Imaging, 2014, 34, 389-396.	1.2	0
10	Extraction of Shape Features and Experiments on Cue Integration. , 1992, , 350-379.		0