

Computing projections of digital images in image proce

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#	ARTICLE	IF	CITATIONS
1	A survey of the hough transform. Computer Vision, Graphics, and Image Processing, 1988, 44, 87-116.	1.0	1,679
2	Algorithms and architectures for a class of non-linear hybrid filters. Computer Vision, Graphics, and Image Processing, 1990, 50, 101-111.	1.0	3
3	The Hough Transform Has $O(N)$ Complexity on N imes N Mesh Connected Computers. SIAM Journal on Computing, 1990, 19, 805-820.	1.0	17
4	A fuzzy logic based bin picking technique. , 0, , .		0
5	Analysis of parallel algorithms using pipeline architectures in computer vision applications. Annals of Mathematics and Artificial Intelligence, 1991, 4, 177-209.	1.3	0
6	Fast parallel discrete approximation algorithms for the radon transform. , 1992, , .		19
7	A fast feature-based block matching algorithm using integral projections. IEEE Journal on Selected Areas in Communications, 1992, 10, 968-971.	14.0	93
8	A Fast Discrete Approximation Algorithm for the Radon Transform. SIAM Journal on Computing, 1998, 27, 107-119.	1.0	106
9	A multilevel domain decomposition algorithm for fast $O(N/\sup 2/\log N)$ reprojection of tomographic images. IEEE Transactions on Image Processing, 2000, 9, 1573-1582.	9.8	38
10	Reconstruction of tomographic images using analog projections and the digital Radon transform. Linear Algebra and Its Applications, 2001, 339, 125-145.	0.9	41
11	New concept for corrosion inspection of urban pipeline networks by digital image processing. , 2012, , .		13