

Cumulative List of Publications

#	YEAR	TITLE and AUTHORS	PUBLISHER	CATEGORY ^a
1	1984	Matching Three-Dimensional Objects Using Silhouettes (with M. J. Magee, and J. K. Aggarwal)	<i>IEEE Transactions on PAMI</i> , Vol. PAMI-6, No. 4, pp. 513-518	Article
2	1984	Three-Dimensional Volumetric Matching Using Silhouettes (with M. J. Magee and J. K. Aggarwal)	<i>Proceedings of the International Conference on Computer, Systems, and Signal Processing</i> , Bangalore, India	Refereed Conference Proceedings
3	1985	Construction of Surface Representation from 3-D Volumetric Scene Description (with J. K. Aggarwal)	<i>Proceedings of the IEEE Computer Society Conference on Computer Vision and Pattern Recognition</i> , San Francisco, CA, pp. 130-135	Refereed Conference Proceedings (20%)
4	1985	Inferring Local Surface Orientation with the Aid of Grid Coding (with A. Mitiche and J. K. Aggarwal)	<i>Proceedings of the IEEE Computer Society Third Workshop on Computer Vision: Representation and Control</i> , Bellaire, MI, pp. 96-104	Refereed Workshop Proceedings
5	1986	Surface Reconstruction and Representation of 3-D Scenes (with J. K. Aggarwal)	<i>Pattern Recognition</i> , Vol. 19, No. 3, pp. 197-207	Article
6	1986	Structure and Motion Computation from Point and Line Correspondences in Images (with J. K. Aggarwal)	<i>Advances in Image Processing and Pattern Recognition</i> , edited by V. Cappellini and R. Marconi., Elsevier Science Publishers B. V., North-Holland, pp. 171-178	Book Chapter
7	1987	Computation of Surface Orientation and Structure of Objects Using Grid Coding (with A. Mitiche and J. K. Aggarwal)	<i>IEEE Transactions on PAMI</i> , Vol. PAMI-9, No. 1, pp. 129-137	Article
8	1987	Experiments in Computing Optical Flow with the Gradient-Based, Multi-constraint Method (with A. Mitiche, and J. K. Aggarwal)	<i>Pattern Recognition</i> , Vol. 20, No. 2, pp. 173-179	Article
9	1987	On Modeling 3-D Objects Using Multiple Sensory Data (with J. K. Aggarwal)	<i>Proceedings of the IEEE International Conference on Robotics and Automation</i> , Raleigh, NC, pp. 1098-1103	Refereed Conference Proceedings (oral: 25%)
10	1987	Analysis of a Sequence of Images Using Point and Line Correspondences (with J. K. Aggarwal)	<i>Proceedings of the IEEE International Conference on Robotics and Automation</i> , Raleigh, NC, pp. 1275-1280	Refereed Conference Proceedings (oral: 25%)

^ahighly competitive conference acceptance rates, if known, are included