Wang, Yuan-Fang 22 of 37

#	YEAR	TITLE and AUTHORS	PUBLISHER	CATEGORY
11	1987	3-D Object Description from Stripe-Coding and Multiple Views (with J. K. Aggarwal)	Proceedings of the 5th Scandinavian Conference on Image Analysis, Stockholm, Sweden, pp. 669-682	Refereed Conference Proceedings
12	1987	Integration of Active and Passive Sensing Techniques for Represent- ing Three-Dimensional Objects	Technical report TR 87-1-33, Computer and Vision Research Center, The University of Texas at Austin	Technical Report
13	1988	Geometric Modeling Using Active Sensing—an Overview (with J. K. Aggarwal)	IEEE Control Systems Magazine, Vol. 3, No. 2, pp. 7-13	Article
14	1988	Inference of Object Surface Structure from Structured Lighting—an Overview (with J. K. Aggarwal)	Machine Vision Algorithms, Architectures, and Systems, edited by Herbert Freeman, Academic Press, San Diego, CA, pp. 193-220	Book Chapter
15	1988	Geometric Modeling Using Both Active and Passive Sensing (with J. K. Aggarwal)	Proceedings of the SPIE Sensor Fusion Workshop: Spatial Reasoning and Scene Interpretation, Cambridge, MA, pp. 12-19	Refereed Conference Proceedings
16	1989	Design and Implementation of Large Spatial Databases (with A. Buckmann, O. Gunther, and T. R. Smith (eds))	Lecture Notes in Computer Science 409, Proceedings of the First Symposium SSD, Springer-Verlag, Berlin	Book
17	1989	Integration of Active and Passive Sensing Techniques for Represent- ing 3-D Objects (with J. K. Aggar- wal)	IEEE Transactions on Robotics and Automation, Vol. 5, No. 4, pp. 460-471	Article
18	1989	On the Computation of Intrinsic Surface Properties with Structured Lighting	Proceedings of the SPIE Conference on Applications of Artificial Intelligence VII, Orlando, Florida, pp. 321-332	Refereed Conference Proceedings
19	1989	A New Method for Computing Intrinsic Surface Properties (with P. Liang)	Proceedings of the IEEE Computer Society Conference on Computer Vision and Pat- tern Recognition, San Diego, CA, pp. 235- 240	Refereed Conference Proceedings (20%)
20	1989	Interpretation of 3-D Structure and Motion Using Structured Lighting (with Arvind Pandey)	Proceedings of the IEEE Workshop on Interpretation of 3-D Scenes, Austin, TX, pp. 84-90	Refereed Workshop Proceedings