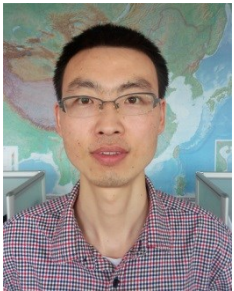


Curriculum Vitae

A. Basic information

Name	Ganggang Dong	Gender	Male	
Date of Birth	November, 1982			
Place of Birth	Xian, ShaanXi, China			
Research Interest	Remote Sensing Information Processing			
Communciation	(86)18694152749, donggang1107@126.com			
Highest Degree Awarded	Doctor/National University of Defense Technology			
Prize	The dissertation named “Study on Target Recognition in SAR Image via the Monogenic Signal” has been nominated as the 2016 Excellent Doctoral Thesis of NUDT, and also awarded as the 2017 Excellent Doctoral Thesis of Chinese Institute of Electronics.			

B. Educational experience

Start-Due Date	University	Major	Degree
Sep. 2000~Jun. 2004	Academy of Artillery	Unmanned Aerial Vehicle Application Engineering	Bachelor
Sep.2010~Dec.2012	National University of Defense Technology	Information and Communciation Engineering	Master
Jan.2013~Dec.2016	National University of Defense Technology	Information and Communciation Engineering	Doctor

C. Representative achievement

Authors, Title, Journal Name, Issue and Page No., Year of Publishment	Publication Impact (Journal IF, citation)
Ganggang Dong*, Gangyao Kuang. Classification on the Monogenic Scale-Space: Application to Target Recognition in SAR Image. <i>IEEE Transaction on Image Processing</i> , 2015, 24(8): 2527-2539	Impact Factor: 4.828 Citation: 18
Ganggang Dong*, Gangyao Kuang, Na Wang, Wei Wang. Classification via Sparse Representation of Steerable Wavelet	Impact Factor: 4.828 Citation: 7

Frames on Grassmann Manifold: Application to Target Recognition in SAR Image. <i>IEEE Transactions on Image Processing</i> , 2017, 26(6): 2892-2904.	
Ganggang Dong*, Gangyao Kuang, Linjun Zhao, Jun Lu. SAR Target Recognition via Joint Sparse Representation of Monogenic Signal. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2015, 8(6): 3316-3328.	Impact Factor: 2.913 Citation: 29
Ganggang Dong*, Gangyao Kuang. SAR Target Recognition Via Sparse Representation of Monogenic Signal on Grassmann Manifolds. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2016, 9(3): 1308-1319.	Impact Factor: 2.913 Citation: 11
Ganggang Dong*, Na Wang, Gangyao Kuang, Hongbing Qiu. Sparsity and Low-Rank Dictionary Learning for Sparse Representation of Monogenic Signal. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2018, 11(1):141-153.	Impact Factor: 2.913 Citation: 0
Ganggang Dong*, Gangyao Kuang. Sparse Representation of Monogenic Signal: With Application to Target Recognition in SAR Images, <i>IEEE Signal Processing Letters</i> , 2014, 21(8): 952-956.	Impact Factor: 2.528 Citation: 47
Ganggang Dong*, Gangyao Kuang. Target Recognition in SAR Images via Classification on Riemannian Manifolds. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2015, 12(1):199-203.	Impact Factor: 2.761 Citation: 24
Ganggang Dong*, Gangyao Kuang. Target Recognition via Information Aggregation Through Dempster-Shafer's Evidence Theory. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2015, 12(6):1247-1251.	Impact Factor: 2.761 Citation: 24
Ganggang Dong*, Gangyao Kuang. A Soft Decision Rule for Sparse Signal Modeling via Dempster-Shafer Evidential Reasoning. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2016, 13(10): 1567-1571.	Impact Factor: 2.761 Citation: 0
Ganggang Dong*, Na Wang, Gangyao Kuang, Yinfa Zhang. Kernel Linear Representation: Application to Target Recognition in Synthetic Aperture Radar Images. <i>SPIE Journal of Applied Remote Sensing</i> , 2014, 8:083613-1-14.	Impact Factor: 2.761 Citation: 12
Siqian Zhang*, Ganggang Dong, Gangyao Kuang. Matrix Completion for Downward-Looking 3-D SAR Imaging With a Random Sparse Linear Array. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2017	Impact Factor: 4.942 Citation: 0
Siqian Zhang*, Ganggang Dong, Gangyao Kuang. Super-Resolution Downward-Looking Linear Array Three-Dimensional SAR Imaging Based on Two-Dimensional Compressive Sensing. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2016, 9(6):	Impact Factor: 2.913 Citation: 5

2184-2196.	
Meiting Yu*, Ganggang Dong, Haiyan Fan, Gangyao Kuang. SAR Target Recognition via Local Sparse Representation of Multi-manifold Regularized Low-rank Approximation. <i>Remote Sensing</i> , 2018, 10(2)	Impact Factor: 3.244 Citation: 0
Xiaoqiang Zhang*, Ganggang Dong, Boli Xiong, Gangyao Kuang. Refined Segmentation of Ship Target in SAR Images based on GVF Snake with Elliptical Constraint. <i>Remote Sensing Letters</i> , 2017, 8(8): 791-800.	Impact Factor: 1.532 Citation: 0