

Author details

[Back to results](#) | 1 of 209 [Next >](#)
[Print](#) | [E-mail](#)
Wang, Xiaogang

 Chinese University of Hong Kong, Department of
Electronics Engineering, Hong Kong, China

Author ID: 55736875200

[About Scopus Author Identifier](#) | [View potential author matches](#)

Other name formats: Wang, Xiao Gang

Documents: 151

Citations: 5235 total citations by 3591 documents

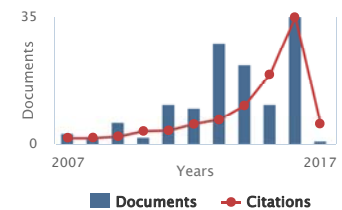
h-index: 39

Co-authors: 142

 Subject area: Computer Science , Engineering [View More](#)
[Analyze author output](#)
[View citation overview](#)
[View h-graph](#)

Follow this Author

Receive emails when this author publishes new articles

[Get citation alerts](#)
[Add to ORCID](#)
[Request author detail corrections](#)

151 Documents | Cited by 3591 documents | 142 co-authors

151 documents [View all in search results format](#)

 Sort on: **Date** [Cited by](#) [...](#)
[Export all](#) | [Add all to list](#) | [Set document alert](#) | [Set document feed](#)

Local binary features for texture classification: Taxonomy and experimental study

Liu, L., Fieguth, P., Guo, Y., Wang, X., Pietikäinen, M.

2017 Pattern Recognition 0

 View at Publisher [Find it NTU](#)

Structured feature learning for pose estimation

Chu, X., Ouyang, W., Li, H., Wang, X.

2016 Proceedings of the IEEE Computer Society Conference on Computer Vision and Pattern Recognition 1

 View at Publisher [Find it NTU](#)

Exemplar-AMMs: Recognizing Crowd Movements from Pedestrian Trajectories

Liu, W., Lau, R.W.H., Wang, X., Manocha, D.

2016 IEEE Transactions on Multimedia 1

 View at Publisher [Find it NTU](#)

A survey on heterogeneous face recognition: Sketch, infra-red, 3D and low-resolution

Ouyang, S., Hospedales, T., Song, Y.-Z., (...), Loy, C.C., Wang, X.

2016 Image and Vision Computing 0

 View at Publisher [Find it NTU](#)

Real-time sign language recognition with guided deep convolutional neural networks

Liu, Z., Huang, F., Tang, G.W.L., (...), Wang, X., Xu, Q.

2016 SUI 2016 - Proceedings of the 2016 Symposium on Spatial User Interaction 0

 View at Publisher [Find it NTU](#)

Learning Mutual Visibility Relationship for Pedestrian Detection with a Deep Model

Ouyang, W., Zeng, X., Wang, X.

2016 International Journal of Computer Vision 5

 View at Publisher [Find it NTU](#)

Hybrid Deep Learning for Face Verification

Sun, Y., Wang, X., Tang, X.

2016 IEEE Transactions on Pattern Analysis and Machine Intelligence 0

 View at Publisher [Find it NTU](#)

Emerging topics in learning from noisy and missing data

Alameda-Pineda, X., Hospedales, T.M., Ricci, E., Sebe, N., Wang, X.

2016 MM 2016 - Proceedings of the 2016 ACM Multimedia Conference 0

 View at Publisher [Find it NTU](#)

Pedestrian Behavior Modeling from Stationary Crowds with Applications to Intelligent Surveillance

Yi, S., Li, H., Wang, X.

2016 IEEE Transactions on Image Processing 1

 View at Publisher [Find it NTU](#)

Bridging Music and Image via Cross-Modal Ranking Analysis

Wu, X., Qiao, Y., Wang, X., Tang, X.

2016 IEEE Transactions on Multimedia 0

Author History

Publication range: 1997 - Present

 References: [3515](#)

Source history:

[Foundations and Trends in Signal Processing](#) [View docu](#)
[SUI 2016 - Proceedings of the 2016 Symposium on Spat](#) [View docu](#)
[User Interaction](#) [View docu](#)
[Pattern Recognition Letters](#)
[View More](#)
[Show Related Affiliations](#)

View at Publisher Find it  NTU					
Data-Driven Crowd Understanding: A Baseline for a Large-Scale Crowd Dataset	Zhang, C., Kang, K., Li, H., (...), Xie, R., Yang, X.	2016	IEEE Transactions on Multimedia	0	
View at Publisher Find it  NTU					
Median Robust Extended Local Binary Pattern for Texture Classification	Liu, L., Lao, S., Fieguth, P.W., (...), Wang, X., Pietikäinen, M.	2016	IEEE Transactions on Image Processing	3	
View at Publisher Find it  NTU					
Deep learning strong parts for pedestrian detection	Tian, Y., Luo, P., Wang, X., Tang, X.	2016	Proceedings of the IEEE International Conference on Computer Vision	11	
View at Publisher Find it  NTU					
Pedestrian travel time estimation in crowded scenes	Yi, S., Li, H., Wang, X.	2016	Proceedings of the IEEE International Conference on Computer Vision	1	
View at Publisher Find it  NTU					
Deep learning face attributes in the wild	Liu, Z., Luo, P., Wang, X., Tang, X.	2016	Proceedings of the IEEE International Conference on Computer Vision	18	
View at Publisher Find it  NTU					
Visual tracking with fully convolutional networks	Wang, L., Ouyang, W., Wang, X., Lu, H.	2016	Proceedings of the IEEE International Conference on Computer Vision	21	
View at Publisher Find it  NTU					
Multi-task recurrent neural network for immediacy prediction	Chu, X., Ouyang, W., Yang, W., Wang, X.	2016	Proceedings of the IEEE International Conference on Computer Vision	1	
View at Publisher Find it  NTU					
Learning deep representation with large-scale attributes	Ouyang, W., Li, H., Zeng, X., Wang, X.	2016	Proceedings of the IEEE International Conference on Computer Vision	0	
View at Publisher Find it  NTU					
Magnetic Resonance Fingerprinting with compressed sensing and distance metric learning	Wang, Z., Li, H., Zhang, Q., Yuan, J., Wang, X.	2016	Neurocomputing	3	
View at Publisher Find it  NTU					
Deep learning in object recognition, detection, and segmentation	Wang, X.	2016	Foundations and Trends in Signal Processing	1	
View at Publisher Find it  NTU					
Display: <input type="text" value="20"/> results per page		Page 1			

[Back to results](#) | 1 of 209 [Next >](#)

[Top of page](#)

The data displayed above is compiled exclusively from articles published in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please [contact us](#) (registration required).
The data displayed above is subject to the privacy conditions contained in the [privacy policy](#).

ELSEVIER[Terms and conditions](#)[Privacy policy](#)

Copyright © 2017 [Elsevier B.V.](#) All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

Cookies are set by this site. To decline them or learn more, visit our [Cookies page](#).

RELX Group