

# Chunxiao Fan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10030396/publications.pdf>

Version: 2024-02-01

33  
papers

137  
citations

1684188  
5  
h-index

1588992  
8  
g-index

33  
all docs

33  
docs citations

33  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	MP-LN: motion state prediction and localization network for visual object tracking. Visual Computer, 2022, 38, 4291-4306.	3.5	5
2	CORNet: Context-Based Ordinal Regression Network for Monocular Depth Estimation. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 4841-4853.	8.3	11
3	Learning Enhanced Feature Responses for Visual Object Tracking. Computational Intelligence and Neuroscience, 2022, 2022, 1-15.	1.7	1
4	An Effective Hierarchical Resolution Learning Method for Low-Resolution Targets Tracking. , 2020, , .		0
5	A novel perceptual loss function for single image super-resolution. Multimedia Tools and Applications, 2020, 79, 21265-21278.	3.9	6
6	A Chinese Character-Level and Word-Level Complementary Text Classification Method. , 2020, , .		1
7	Two-stream siamese network with contrastive-center losses for RGB-D action recognition. Journal of Electronic Imaging, 2019, 28, 1.	0.9	1
8	Rectifying Transformation Networks for Transformation-Invariant Representations with Power Law. IEICE Transactions on Information and Systems, 2019, E102.D, 675-679.	0.7	0
9	Learning Transformation-Invariant Representations for Image Recognition With Drop Transformation Networks. IEEE Access, 2018, 6, 73357-73369.	4.2	2
10	Learning spherical hashing based binary codes for face recognition. Multimedia Tools and Applications, 2017, 76, 13271-13299.	3.9	6
11	Robust Source-Relay Beamforming for Full-Duplex Relay Networks with Energy Harvesting. , 2016, , .		9
12	Parking behavior analysis in multi-information environment. , 2016, , .		2
13	Research of public opinion hotspot detection model based on Web big data. , 2016, , .		3
14	A gene based semantic encoding method for subsumption testing and LCA detection. , 2016, , .		0
15	Reliable and Fast Mapping of Keypoints on Large-Size Remote Sensing Images by Use of Multiresolution and Global Information. IEEE Geoscience and Remote Sensing Letters, 2015, 12, 1983-1987.	3.1	5
16	Uniform Local Binary Pattern Based Texture-Edge Feature for 3D Human Behavior Recognition. PLoS ONE, 2015, 10, e0124640.	2.5	15
17	Joint Transceiver and Power Splitter Design Over Two-Way Relaying Channel With Lattice Codes and Energy Harvesting. IEEE Communications Letters, 2014, 18, 2039-2042.	4.1	22
18	Compressed sensing of block-sparse OFDM signal detection in cognitive radios. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
19	An optimization strategy study of wireless sensor networks based on fractal dimension. , 2013, , .		0
20	A New Secure OpenID Authentication Mechanism Using One-Time Password (OTP). , 2011, , .		13
21	Enhancing Personal Information Security on Android with a New Synchronization Scheme. , 2011, , .		2
22	Enhanced Clear Channel Assessment Based on Statistical Characteristics. , 2011, , .		0
23	Researching of the Method of WEB Content Discovery Based on Ontology-similarity. , 2010, , .		0
24	Content semantic filter based on Domain Ontology. , 2010, , .		0
25	Privilege management for resources sharing web platform based on RBAC model. , 2010, , .		0
26	The simulation platform for mobile social networking. , 2010, , .		0
27	Mobile Payment based on RFID-SIM Card. , 2010, , .		11
28	Self-optimization of antenna configuration in LTE-Advance networks for energy saving. , 2010, , .		3
29	A new design of security wireless sensor network using efficient key management scheme. , 2010, , .		6
30	A Learning Spectrum Hole Prediction Model for Cognitive Radio Systems. , 2010, , .		10
31	A study of mobile value-added service based on P2P. , 2009, , .		0
32	Research on personalized information service on mobile networks based on mining user's interest. , 2006, , .		3
33	Mâ€CoTransT: Adaptive spatial continuity in visual tracking. IET Computer Vision, 0, , .	2.0	0