

# Li Bai

## List of Publications by Year in descending order

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33  
papers

759  
citations

1162367

8  
h-index

1372195

10  
g-index

33  
all docs

33  
docs citations

33  
times ranked

877  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Minimum Error Bounded Particle Resampling L1 Tracker With Occlusion Detection. IEEE Transactions on Image Processing, 2013, 22, 2661-2675.	6.0	191
2	Minimum error bounded efficient $\ell_1$ tracker with occlusion detection. , 2011, , .		118
3	Real-Time Probabilistic Covariance Tracking With Efficient Model Update. IEEE Transactions on Image Processing, 2012, 21, 2824-2837.	6.0	92
4	Deep Learning in Visual Computing and Signal Processing. Applied Computational Intelligence and Soft Computing, 2017, 2017, 1-13.	1.6	91
5	Denoising arterial spin labeling perfusion MRI with deep machine learning. Magnetic Resonance Imaging, 2020, 68, 95-105.	1.0	59
6	A Strong Ramp Secret Sharing Scheme Using Matrix Projection. , 0, , .		32
7	Association of DOA Estimation From Two ULAs. IEEE Transactions on Instrumentation and Measurement, 2008, 57, 1094-1101.	2.4	28
8	On the Relationship Between MMSE-SIC and BI-GDFE Receivers for Large Multiple-Input Multiple-Output Channels. IEEE Transactions on Signal Processing, 2008, 56, 3627-3637.	3.2	25
9	Accelerating GluCEST imaging using deep learning for B <sub>0</sub> correction. Magnetic Resonance in Medicine, 2020, 84, 1724-1733.	1.9	21
10	Effects of inflammatory cytokines on the recurrence of liver cancer after an apparently curative operation. Journal of Digestive Diseases, 2007, 8, 154-159.	0.7	19
11	Robust infrared vehicle tracking across target pose change using $\ell_1$ regularization. , 2010, , .		19
12	Resilient consensus control for linear systems in a noisy environment. , 2012, , .		10
13	Performance analysis of mobile agent-based wireless sensor network. , 2009, , .		9
14	A BDI multi-agent approach for power restoration. , 2014, , .		6
15	Mechanism of hepatocytes apoptosis induced by the proapoptosis protein Bid. Chinese Journal of Digestive Diseases, 2004, 5, 175-180.	1.1	5
16	Resiliency of linear system consensus in the presence of channel noise. , 2012, , .		5
17	A survey on PHR technology. , 2012, , .		4
18	Parallel Architecture Implementation of a Reliable (k,n) Image Sharing Scheme. , 2008, , .		3

#	ARTICLE	IF	CITATIONS
19	Multi-agent based federated control of large-scale systems with application to ship roll control. , 2011, , .		3
20	Consensus control for linear systems in the presence of environmental and channel noise. , 2011, , .		3
21	Security analysis of emerging remote obstetrics monitoring systems. , 2012, , .		3
22	Interoperable wireless sensor network model using multi-agent-based middleware. , 2010, , .		2
23	Distributed fuzzy logic price negotiation in market based multi-agent control. , 2013, , .		2
24	Consensus power agent model and stability analysis for (n,k)-star power grids. , 2015, , .		2
25	Demand-supply balancing using multi-agent system for bus-oriented microgrids. , 2015, , .		2
26	Evaluation on factors influencing liver cancer metastasis after liver surgery by a mouse model. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 1999, 11, 101-104.	0.7	1
27	Survivability analysis of reconfigurable systems. , 2007, , .		1
28	Design of a Reliable Distributed Secure Database System. , 2010, , .		1
29	Agile Plant Management Using Agents and Mobile Devices: Enhancing Collaboration and Information Integration in Large-Scale. , 2011, , .		1
30	Information fusion reliability analysis for component survivability. , 2012, , .		1
31	Optimal Updating Time Using Theory of Reliability. , 2008, , .		0
32	Multi-objective consensus of interconnected system of multi-agent systems. , 2013, , .		0
33	Securing Remote Obstetrics Monitoring Systems. International Journal of E-Health and Medical Communications, 2013, 4, 34-47.	1.4	0