

中国自动化学会推荐学术期刊目录（试行）

综合交叉

一、A类

序号	刊物全称	出版社	网址
1	IEEE Transactions on Fuzzy Systems	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=91
2	IEEE Transactions on Power Electronics	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=63
3	IEEE Transactions on Industrial Electronics	IEEE	http://tie.ieee-ies.org/
4	IEEE Transactions on Signal Processing	IEEE	http://www.signalprocessingsociety.org/publications/periodicals/tsp/
5	IEEE Signal Processing Magazine	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=79
6	Proceedings of the IEEE	IEEE	http://ieeexplore.ieee.org/xpl/aboutJournal.jsp?punumber=5
7	Chinese Science Bulletin	SCIENCE PRESS	http://www.springer.com/life+sci/journal/11434
8	ACS Synthetic Biology	American Chemical Society	https://pubs.acs.org/journal/asbcd6
9	IEEE Transactions on Neural Systems and Rehabilitation Engineering	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=7333
10	Human Brain Mapping	Wiley-Blackwell	http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1097-0193
11	Cerebral Cortex	Oxford University Press	http://cercor.oupjournals.org/
12	Journal of Neuroscience	Wiley Interscience	http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1097-4547
13	Journal of Neural Engineering	Institute of Physics Pub.	http://iopscience.iop.org/1741-2552
14	Neuroimage	Academic Press	http://www.sciencedirect.com/science/journal/10538119
15	IEEE Transactions on Biomedical Engineering	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=10
16	IEEE Transactions on Medical Imaging	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=42
17	IEEE Transactions on Affective Computing	IEEE	https://www.computer.org/web/tac
18	IEEE Transactions on Circuits and Systems for Video Technology	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=76

19	IEEE Transactions on Information Forensics and Security	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=10206
20	IEEE Computational Intelligence Magazine	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=10207
21	Scientific Reports	Nature Publishing Group	https://www.nature.com/srep/
22	Light-Science & Applications	Springer Nature	http://www.nature.com/lsa/index.html
23	IEEE Transactions on Multimedia	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6046
24	IEEE Journal of Selected Topics in Signal Processing	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4200690
25	IEEE Journal of Selected Area in Communications	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=49
26	ACS Photonics	American Chemical Society	http://www.medsci.cn/sci/url.do?id=4d9c12203&q=w
27	Advances in Optics and Photonics	The Optical Society	http://www.medsci.cn/sci/url.do?id=409412206&q=w
28	International Journal of Bio-inspired Computation	Inderscience Enterprises Ltd.	http://www.inderscience.com/jhome.php?jcode=ijbic
29	IEEE Vehicular Technology Magazine	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=10209
30	IEEE Transactions on Parallel and Distributed Systems	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=71
31	IEEE Transactions on Power Delivery	IEEE	http://www.ieee-pes.org/ieee-transactions-on-power-delivery
32	IEEE Transactions on Information Theory	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=18
33	Engineering	中国工程院	http://engineering.org.cn/CN/volumn/volumn_1397.shtml
34	IEEE Transactions on Cognitive and Developmental Systems	IEEE	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=7274989
35	IEEE Transactions on Computational Social Systems	IEEE	https://ieeexplore.ieee.org/xpl/tocresult.jsp?reload=true&isnumber=8302498
36	IEEE/CAA Journal of Automatica Sinica	IEEE/CAA	http://www.ieee-jas.org/EN/volumn/home.shtml
37	自动化学报	科学出版社	http://www.caa.org.cn/index.php?me_id=142

二、B类

序号	刊物全称	出版社	网址
1	Small	WILEY	http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1613-6829
2	Mechanical Systems and Signal Processing	Elsevier	http://ees.elsevier.com/ymssp/
3	Mechatronics	Elsevier	http://www.journals.elsevier.com/mechatronics/
4	Journal of Computational Neuroscience	Kluwer Academic Publishers	http://springerlink.metapress.com/openurl.asp?genre=journal&issn=0929-5313
5	Frontiers in Computational Neuroscience	Frontiers Research Foundation	https://www.ncbi.nlm.nih.gov/pmc/journals/640/
6	Expert Systems with Applications	Pergamon	https://link.springer.com/journal/11340
7	Information Sciences	North-Holland	http://www.sciencedirect.com/science/journal/00200190
8	IEEE Transactions on Circuits and Systems	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=8919
9	Automation in Construction	Elsevier	http://www.elsevier.com/wps/find/journaldescription.cws_home/523112/description#description
10	Mechanism and Machine Theory	Elsevier	http://www.journals.elsevier.com/mechanism-and-machine-theory/
11	Journal of Manufacturing Systems	Elsevier	http://www.journals.elsevier.com/journal-of-manufacturing-systems/
12	Journal of Network and Computer Applications	Elsevier	https://www.journals.elsevier.com/journal-of-network-and-computer-applications
13	Journal of Computational and Applied Mathematics	Elsevier	http://www.journals.elsevier.com/journal-of-computational-and-applied-mathematics/
14	Journal of Computational Physics	Academic Press	http://chinesesites.library.ingentaconnect.com/content/tandf/ucgs20
15	Physica D-Nonlinear Phenomena	Elsevier	http://www.journals.elsevier.com/physica-d-nonlinear-phenomena/
16	Fuzzy Sets and Systems	Elsevier	http://www.elsevier.com/wps/find/journaldescription.cws_home/505545/description
17	IEEE Trans on Energy Conversion	IEEE	http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=60
18	Neural Computation	MIT Press	http://www.mitpressjournals.org/loi/neco