

校屬(級)研究中心重要期刊列表

領域別	重要期刊名稱
太空及遙測	<p>一、 SCI</p> <ol style="list-style-type: none"> 1. Advances in Meteorology 2. Advances in Space Research 3. Aerosol and Air Quality Research 4. Agriculture Ecosystems & Environment 5. Agricultural and Forest Meteorology 6. Annales Geophysicae 7. Applied Optics 8. Astronomical Journal 9. Atmospheric Chemistry and Physics 10. Atmospheric Environment 11. Atmospheric Measurement Techniques 12. Atmospheric Research 13. Bulletin of the American Meteorological Society 14. Chinese Journal of Geophysics-Chinese Edition 15. Computers & Geosciences 16. Earth Interactions 17. Earth Surface Processes and Landforms 18. Earth and Planetary Science Letters 19. Ecological Engineering 20. Ecological Informatics 21. Energies 22. Engineering Geology 23. Environmental Earth Sciences 24. Environmental Research Letters 25. EURASIP Journal on Advances in Signal Processing 26. Fire Safety Journal 27. Geocarto International 28. Geological Magazine 29. Geomagnetism and Aeronomy 30. GEOMORPHOLOGY 31. Geophysical Journal International 32. Geophysical Research Letters 33. Geophysics 34. Geospatial Health

35. GIScience & Remote Sensing
36. GPS Solutions
37. Hydrological Processes
38. IEEE Geoscience and Remote Sensing Letters
39. IEEE Journal of Solid-State Circuits
40. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing
41. IEEE Transactions on Aerospace and Electronic Systems
42. IEEE Transactions on Communications
43. IEEE Transactions on Cybernetics
44. IEEE Transactions on Geoscience and Remote Sensing
45. IEEE Transactiona on Signal Processing
46. IET Communications
47. IETE Technical Review
48. Indian Journal of Physics
49. International Journal of Applied Earth Observation and Geoinformation
50. International Journal of Digital Earth
51. International Journal of Geographical Information Science
52. International Journal of Remote Sensing
53. ISPRS Journal of Photogrammetry and Remote Sensing
54. ISPRS International Journal of Geo-Information
55. Journal of Applied Meteorology and Climatology
56. Journal of Applied Remote Sensing
57. Journal of Asian Earth Sciences
58. Journal of Atmospheric and Solar-Terrestrial Physics
59. Journal of the Chinese Institute of Engineers
60. Journal of Geodesy
61. Journal of Geophysical Research-Atmospheres
62. Journal of Marine Science and Technology
63. Journal of Marine Science and Technology-Taiwan
64. Journal of the Meteorological Society of Japan
65. Journal of Spacecraft and Rockets
66. Journal of Structural Geology
67. Mathematics and Computers in Simulation
68. Metrologia
69. Natural Hazards and Earth System Sciences
70. Neurocomputing
71. Optical Engineering
72. Proceedings of the IEEE

	<p>73. Pattern Recognition</p> <p>74. Photogrammetric Engineering and Remote Sensing</p> <p>75. Photogrammetric Record</p> <p>76. Planetary and Space Science</p> <p>77. Plant Physiology</p> <p>78. Radiophysics and Quantum Electronics</p> <p>79. Radio Science</p> <p>80. Remote Sensing of Environment</p> <p>81. Remote Sensing</p> <p>82. Science China-Physics Mechanics & Astronomy</p> <p>83. Sensors</p> <p>84. Tectonophysics</p> <p>85. Terrestrial Atmospheric and Oceanic Sciences</p> <p>86. Water Resources Research</p> <p>87. Weather and Forecasting</p> <p>二、 SSCI</p> <p>1. Applied Geography</p> <p>2. Computers Environment and Urban Systems</p> <p>三、其他太空及遙測相關領域之 SCI、SSCI 其刊</p>
光電	<p>1. Nature Photonics</p> <p>2. Advanced Materials</p> <p>3. Light-Science & Applications</p> <p>4. Advances in Optics and Photonics</p> <p>5. Laser & Photonics Reviews</p> <p>6. Journal of Biophotonics</p> <p>7. Applied Physics B-Lasers and Optics</p> <p>8. Optics Express</p> <p>9. Applied Physics Letters</p> <p>10. Optics Letters</p> <p>11. Journal of Lightwave Technology</p> <p>12. Optical Materials Express</p> <p>13. IEEE Journal of Selected Topics In Quantum Electronics</p> <p>14. Physical Review A</p> <p>15. Journal of Display Technology</p> <p>16. IEEE Photonics Journal</p> <p>17. IEEE Photonics Technology Letter</p> <p>18. Journal of Optics</p>

	<ul style="list-style-type: none"> 19. Journal of The Optical Society of America B-Optical Physics 20. Applied Optics 21. Lighting Research & Technology 22. Journal of The Optical Society of America A-Optics Image Science and Vision
地質與地球物理	<ul style="list-style-type: none"> 1. Nature 2. Science 3. Scientific reports 4. Geo-Marine Letters 5. Engineering Geology 6. Nature Geoscience 7. Earth and Planetary Science Letters 8. Geology 9. Geophysical Research Letters 10. Journal of Geophysical Research 11. Tectonophysics 12. Journal of Asian Earth Sciences 13. Geophysical Journal International 14. Geochemistry Geophysics Geosystems 15. Marine and Petroleum Geology 16. Marine Geology 17. Natural Hazards and Earth System Sciences 18. Geophysical Prospecting 19. Marine Geophysical Researches 20. TAO 21. Terra Nova 22. Physics of the Earth and Planetary Interiors 23. Geophysics
環境與分析化學	<ul style="list-style-type: none"> 1. Nature 2. Science 3. Journal of Geophysical Research 4. Journal of Atmospheric Chemistry 5. Environmental Science & Technology 6. Atmospheric Environment 7. Analytical Chemistry 8. Journal of Chromatography A 9. Trends in Analytical Chemistry 10. Journal of Environmental Sciences 11. Journal of Environmental Science and Health, Part A

	<ol style="list-style-type: none"> 12. Journal of Environmental Monitoring 13. Chemosphere 14. Journal of the Atmospheric Sciences 15. Journal of Mass Spectrometry 16. International Journal of Mass Spectrometry 17. Talanta 18. Forensic Science International 19. Industrial & Engineering Chemistry Research 20. Environmental Research
Communications	<ol style="list-style-type: none"> 1. Communications: The European Journal of Communication Research 2. EURASIP Journal on Advances in Signal Processing 3. EURASIP Journal on Wireless Communications and Networking 4. IEEE Communication Letters 5. IEEE Communications Magazine 6. IEEE Communications Surveys and Tutorials 7. IEEE Journal of Selected Topics in Signal Processing 8. IEEE Journal on Selected Areas in Communications 9. IEEE Power and Energy Technology Systems Journal 10. IEEE Sensor Journal 11. IEEE Signal Processing Letters 12. IEEE Signal Processing Magazine 13. IEEE System Journal 14. IEEE Trans. on Big Data 15. IEEE Trans. on Cognitive Communications and Networking 16. IEEE Trans. on Communications 17. IEEE Trans. on Information Theory 18. IEEE Trans. on Signal Processing 19. IEEE Trans. on Sustainable Energy 20. IEEE Trans. on Vehicular Technology 21. IEEE Trans. on Wireless Communications 22. IEEE Trans. Power Delivery 23. IEEE Transactions on Antenna and Propagation 24. IEEE Transactions on Broadcasting 25. IEEE Transactions on Communications 26. IEEE Transactions on Consumer Electronics 27. IEEE Transactions on Vehicular Technology 28. IEEE Transactions on Wireless Communications 29. IEEE Vehicular Technology Magazine

	<ol style="list-style-type: none"> 30. IEEE Wireless Communication Letters 31. IEEE Wireless Communications 32. IEEE Wireless Communications Letters 33. IEICE Trans. Communications 34. IEICE Transactions on Communications 35. IET Communications 36. International Journal of Electrical Engineering 37. Journal of Communications and Networks 38. Proceedings of the IEEE 39. Wireless Communications 40. Wireless Personal Communications
Multimedia Signal	<ol style="list-style-type: none"> 1. Computer Vision and Image Understanding 2. IEEE Transactions on Circuits and Systems for Video Technology 3. IEEE Transactions on Image Processing 4. IEEE Transactions on Multimedia 5. Journal of Visual Communication and Image Representation
Signal Processing	<ol style="list-style-type: none"> 1. IEEE Journal on Selected Topics in Signal Processing 2. IEEE Transactions on Signal Processing 3. Pattern Recognition Letters 4. Signal Processing 5. Signal Processing: Image Communication
歷史學	<ol style="list-style-type: none"> 1. 史匯(Shi-Hui)
哲學	<ol style="list-style-type: none"> 1. 哲學與文化(Monthly Review of Philosophy and Culture) 2. 中國哲學與文化(THE JOURNAL OF CHINESE PHILOSOPHY AND CULTURE) 3. 應用倫理評論(Applied Ethics Review) 4. 鵝湖學誌(LEGEIN SEMI-ANNUAL JOURNAL) 5. 當代儒學研究(Journal for Contemporary Studies of Confucianism)
跨領域	<ol style="list-style-type: none"> 1. 中央大學人文學報(National Central University Journal of Humanities)
人文及社會科學	<ol style="list-style-type: none"> 1. 科技部臺灣人文及社會科學引文索引核心期刊(THCI CORE)。
經濟	<p><u>Excellent 級期刊</u></p> <ol style="list-style-type: none"> 1. American Economic Review 2. Econometrica 3. Journal of Finance 4. Journal of Political Economy 5. Quarterly Journal of Economics 6. Review of Economic Studies

A+級期刊

1. Brookings Papers on Economic Activity
2. Economic Journal
3. Economic Theory
4. Experimental Economics
5. Games and Economic Behavior
6. International Economic Review
7. Journal of Accounting and Economics
8. Journal of Business and Economic Statistics
9. Journal of Econometrics
10. Journal of Economic Growth
11. Journal of Economic Literature
12. Journal of Economic Perspectives
13. Journal of Economic Theory
14. Journal of Financial and Quantitative Analysis
15. Journal of Financial Economics
16. Journal of Human Resources
17. Journal of Industrial Economics
18. Journal of International Economics
19. Journal of Labor Economics
20. Journal of Monetary Economics
21. Journal of Public Economics
22. Journal of Risk and Uncertainty
23. Journal of The European Economic Association
24. Rand Journal of Economics
25. Review of Economic Dynamics
26. Review of Economics and Statistics
27. Review of Finance
28. Review of Financial Studies

A 級期刊

1. American Law and Economics Review
2. Canadian Journal of Economics
3. Demography
4. Econometric Reviews
5. Econometric Theory
6. Econometrics Journal
7. Economic Inquiry
8. Economic Policy

9. Economica
10. European Economic Review
11. International Journal of Game Theory
12. International Journal of Industrial Organization
13. Journal of Applied Econometrics
14. Journal of Development Economics
15. Journal of Economic Behavior and Organization
16. Journal of Economic Dynamics and Control
17. Journal of Economic History
18. Journal of Economics and Management Strategy
19. Journal of Financial Econometrics
20. Journal of Health Economics
21. Journal of International Money and Finance
22. Journal of Law and Economics
23. Journal of Law Economics and Organization
24. Journal of Money, Credit and Banking
25. Journal of Urban Economics
26. Macroeconomic Dynamics
27. Mathematical Finance
28. Oxford Bulletin of Economics and Statistics
29. Scandinavian Journal of Economics
30. Social Choice and Welfare
31. World Bank Economic Review

B+級期刊

1. American Journal of Agricultural Economics
2. Be Journal of Economic Analysis and Policy
3. Be Journal of Macroeconomics
4. Be Journal of Theoretical Economics
5. Economic Development and Cultural Change
6. Economic History Review
7. Economics and Philosophy
8. Economics Letters
9. Economics of Education Review
10. Economics of Transition
11. Empirical Economics
12. Energy Journal
13. Environmental and Resource Economics
14. European Review of Economic History

15. Explorations in Economic History
16. Federal Reserve Bank of St Louis Review
17. Fiscal Studies
18. Geneva Risk and Insurance Review
19. Health Economics
20. IMF Economic Review
21. Information Economics and Policy
22. International Finance
23. International Journal of Economic Theory
24. International Review of Economics and Finance
25. International Tax and Public Finance
26. Japanese Economic Review
27. Journal of Banking and Finance
28. Journal of Comparative Economics
29. Journal of Development Studies
30. Journal of Economic Geography
31. Journal of Economic Psychology
32. Journal of Economic Surveys
33. Journal of Empirical Finance
34. Journal of Environmental Economics and Management
35. Journal of Forecasting
36. Journal of Legal Studies
37. Journal of Macroeconomics
38. Journal of Mathematical Economics
39. Journal of Policy Analysis and Management
40. Journal of Population Economics
41. Journal of Public Economic Theory
42. Journal of Regional Science
43. Journal of Risk and Insurance
44. Journal of The Japanese and International Economies
45. Kyklos
46. Labour Economics
47. National Tax Journal
48. Oxford Economic Papers
49. Oxford Review of Economic Policy
50. Population and Development Review
51. Public Choice
52. Quantitative Marketing and Economics
53. Real Estate Economics

54. Regional Science and Urban Economics
55. Resource and Energy Economics
56. Review of Derivatives Research
57. Review of Economic Design
58. Review of Income and Wealth
59. Review of Industrial Organization
60. Review of International Economics
61. Review of Network Economics
62. Review of World Economics
63. Southern Economic Journal
64. Studies in Nonlinear Dynamics and Econometrics
65. Theory and Decision
66. World Bank Research Observer
67. World Development
68. World Economy

B 級期刊

1. Annals of Regional Science
2. Cesifo Economic Studies
3. Computational Economics
4. Economic Record
5. Economics and Human Biology
6. Energy Economics
7. German Economic Review
8. International Journal of Forecasting
9. International Review of Law and Economics
10. Japan and The World Economy
11. Journal of African Economies
12. Journal of Economic Inequality
13. Journal of Economics
14. Journal of Futures Markets
15. Journal of Institutional and Theoretical Economics
16. Journal of Productivity Analysis
17. Journal of Real Estate Finance and Economics
18. Journal of Regulatory Economics
19. Land Economics
20. Quantitative Finance
21. Review of Development Economics
22. Review of Economics of The Household

	23. Scottish Journal of Political Economy 24. Small Business Economics 25. The Manchester School 26. World Trade Review (註：參考科技部網頁各學門審查參考原則編列 https://www.most.gov.tw/hum/ch/detail?article_uid=da71f59b-9ab8-41f4-ae93-5973e0701cc7&menu_id=17839361-025a-4a25-88c6-c5cbb52605bf&content_type=P&view_mode=listView)
工程、生醫、電機	1. Annals of Biomedical Engineering 2. IEEE TRANSACTIONS ON SIGNAL PROCESSING
化學	1. Journal of Computational Chemistry
生物	1. Biophysical Journal 2. Proteins: Structure, Function, and Bioinformatics 3. PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES
多學科	1. PLOS ONE 2. Philosophical Transactions A 3. Proceedings of the National Academy of Sciences of the United States of America 4. Nature 5. Science 6. PROCEEDINGS OF THE ROYAL SOCIETY A-MATHEMATICAL PHYSICAL AND ENGINEERING SCIENCES
物理、數學	1. Physical Review E 2. EPL (Europhysics Letters) 3. Physics Letters A 4. Journal of the Physical Society of Japan 5. Physical Review Letters 6. Physical Review X 7. Soft Matter 8. Journal of Physics A: Mathematical and Theoretical 9. Journal of Statistical Mechanics: Theory and Experimental 10. Journal of Statistical Physics 11. The European Physical Journal B 12. PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH SECTION A-MATHEMATICS
電腦科學	1. PATTERN RECOGNITION 2. Computer Physics Communications 3. IEEE TRANSACTIONS ON MEDICAL IMAGING
醫學醫藥、醫學	1. Journal of Neuroscience Methods

影像	<ol style="list-style-type: none"> 2. INVESTIGATIVE RADIOLOGY 3. RADIOLOGY 4. Gait & Posture
EI, (數據分析)	<ol style="list-style-type: none"> 1. Advances in Adaptive Data Analysis
資訊、通訊及工程	<p><u>傑出 (具有 SCI/SCI/A&HCI)</u></p> <ol style="list-style-type: none"> 1. IEEE Transactions on Knowledge and Data Engineering 2. IEEE Transactions on Pattern Analysis and Machine Intelligence 3. IEEE Transactions on Multimedia 4. IEEE Transactions on Systems, Man, and Cybernetics 5. Knowledge Based Systems 6. Information Systems 7. Data and Knowledge Engineering <p><u>重要 (具有 SCI/SCI/A&HCI)</u></p> <ol style="list-style-type: none"> 1. IEEE Intelligent Systems 2. IEEE Systems Journal 3. International Journal of the Electronics and Telecommunications Research Institute 4. IEEE Transactions on Information Forensics & Security 5. KSII Transactions on Internet and Information Systems 6. International Journal of Communication Systems 7. Journal of Internet Technology 8. The Electronic Library 9. Journal of Information Science and Engineering 10. Expert Systems with Applications 11. ACM Transactions on Intelligent Systems and Technology 12. Sensors 13. Applied Sciences 14. Micromachines 15. Microsystem Technologies <p><u>一般</u></p> <ol style="list-style-type: none"> 1. 前瞻科技與管理期刊 2. Communications in Computer and Information Science 3. International Journal of Systems and Service-Oriented Engineering 4. The Imaging Science Journal 5. International Journal of Grid and High Performance Computing (EI) 6. Journal of Information Management (TSSCI) 7. International Journal of Data Mining and Bioinformatics

	8. Life Science Journal
資訊教育	<p><u>傑出 (具有 SCI/SCI/A&HCI)</u></p> <ol style="list-style-type: none"> 1. Computers & Education 2. British Journal of Educational Technology 3. Journal of Educational Technology & Society 4. Interactive Learning Environment 5. IEEE Transactions on Learning Technologies 6. IEEE Transactions on Education <p><u>重要 (具有 SCI/SCI/A&HCI)</u></p> <ol style="list-style-type: none"> 1. Journal of Computer Assisted Learning 2. Educational Technology Research and Development 3. Innovations in Education and Teaching International 4. Journal of Educational Computing Research 5. Australasian Journal of Educational Technology 6. Eurasia Journal of Mathematics, Science and Technology Education <p><u>一般</u></p> <ol style="list-style-type: none"> 1. International Journal of Mobile Learning and Organisation (EI) 2. Global Chinese Journal of Computers in Education 3. Knowledge Management & E-Learning: An International Journal 4. International Journal on Digital Learning Technology 5. The Journal of Educational Technology Development and Exchange 6. International Journal of Distance Education Technologies (EI) 7. Journal of Computers in Education