

國立中央大學校屬(級)研究中心教師及研究人員新聘及升等審查辦法

99.11.08 99學年度第一學期校屬研究中心教師評審委員會議通過
99.11.23 99學年度第3次校教師評審委員會議通過
103.05.05 102學年度第二學期第2次校屬研究中心教師評審委員會議通過
103.06.26 102學年度第9次校教師評審委員會議通過
105.05.13 104學年度第二學期第2次校屬研究中心教師評審委員會議通過
105.06.21 104學年度第9次校教師評審委員會議通過
107.10.09 107學年度第一學期第1次校屬研究中心教師評審委員會議通過
107.10.23 107學年度第1次校教師評審委員會議通過
114.11.12 114學年度第一學期第三次校屬(級)研究中心教師評審委員會議通過
114.12.16 114學年度第3次校教師評審委員會議通過

第一條 本校為辦理校屬及功能性校級研究中心(以下簡稱校屬(級)研究中心)教師及研究人員之新聘及升等審查，依據「國立中央大學教師聘任辦法」、「國立中央大學專任教師升等審查辦法」、「國立中央大學研究人員聘任及升等審查作業要點」及「國立中央大學聘任專案教師及專案研究人員實施要點」規定制訂本辦法。

第二條 本辦法所稱教師及研究人員係指各級專、兼任及專案教師及研究人員。
前項所稱之專案教師及研究人員係指非學校編制內並由校務基金自籌經費所聘之人員。

第三條 申請新聘之教師及研究人員，其資格應符合「教育人員任用條例」、「大學研究人員聘任辦法」及本校相關規定。
申請升等之教師及研究人員，其資格應符合「國立中央大學專任教師升等審查辦法」及「國立中央大學研究人員聘任及升等審查作業要點」及相關規定。

第四條 專任(案)教師及研究人員之新聘及升等應辦理著作審查。
兼任教師及研究人員之聘任除具有「國立中央大學兼任教師聘任辦法」第五條規定情形外，其受聘為助理教授或助理研究員(含)以上者，應辦理著作審查。
上述著作審查依據「國立中央大學校屬(級)研究中心教師及研究人員資格審查著作外審作業要點」辦理，其要點另訂之。

第五條 專案教師及研究人員轉任編制內專任教師及研究人員時，應依新聘程序重新審查。

第六條 各校屬(級)研究中心新聘案經各校屬(級)研究中心教評會(以下簡稱中心教評會)審議通過後，請將下列相關資料，送校屬(級)研究中心教師評審委員會評審：

- 一、聘任教師暨研究人員申請表暨推薦表、送審專門著作一覽表。
- 二、中心教評會會議紀錄。
- 三、詳細履歷（含著作目錄，應摘錄個人主要研究具體成果於著作目錄）。
- 四、著作審查意見表、代表著作、參考著作及代表作合著人證明。
- 五、畢業證書或學位證書。
- 六、服務經歷證明文件。
- 七、公開甄選之資料（含本次聘案應徵者名冊）。
- 八、其他具體成果或相關證明文件。

第七條 申請升等之教師及研究人員最近一次評鑑不得有未達標準之情事，教師專門著作、研究、教學、輔導與服務三項成果，研究人員研究、輔導與服務二項成果，除應符合本校「國立中央大學專任教師升等審查辦法」、「國立中央大學研究人員聘任及升等審查作業要點」及相關規定外，尚需達下列基本門檻：

一、研究成果(教師及研究人員)：

(一) 專門著作（含代表著作與參考著作）：升等為教授(研究員)至少有四（含）篇，升等為副教授(副研究員)至少有三（含）篇。

(二) 代表著作：

1. 代表著作屬合著者，應為第一作者或通訊作者。但特殊領域之研究成果，如能具體佐證其為主要貢獻者，經校教評會主席組成專業審查小組審議通過，得作為代表著作。
2. 應於代表著作註明本校為其服務單位，無此慣例之期刊不在此限。
3. 代表著作應發表於「校屬(級)研究中心重要期刊列表」所列之重要期刊，若擇定之代表著作未列表內，應提中心及校屬(級)研究中心教評會認定。
4. 如為專書或專書論文應有審查機制，且經正式出版公開發行。

(三) 其他研究成果：

1. 申請升等教授者，應至少獲二件國科會補助執行專題研究計畫並擔任計畫主持人，或獲國科會補助執行多年期專題研究計畫並擔任計畫主持人；申請升等副教授者，應至少獲一件國科會補助執行專題研究計畫並擔任計畫主持人。
2. 申請升等研究員者，應至少獲三件研究計畫(其中至少二件國科會專題研究計畫)並擔任計畫主持人；申請升等副研究員者，應至少獲二件研究計畫(其中至少一件國科會專題研究計畫)並擔任計畫主持人。

3. 前點規定獲國科會補助執行多年期專題研究計畫者，一年以一件計算。如獲等同國科會之國外學術研究單位補助執行專題研究計畫並擔任計畫主持人者，經校教評會主席組成專業審查小組審議通過，亦得併為研究成果。

二、教學成果(教師)：

- (一) 基本授課時數：教學符合基本授課時數，惟專簽核准減授課程者例外。
- (二) 學生成績：依規定按時繳交。
- (三) 教學評量：不得連續兩學期有課程之教學評量分數低於3.5分。
- (四) 提出申請升等之當學期應在校實際授課。
- (五) 論文指導：升等為教授或副教授需指導學生發表期刊論文或畢業論文至少一篇。

三、輔導與服務成果(教師及研究人員)：以下項目以計點方式評核，申請升等教授及研究員者，需至少達 5 點(含)以上；申請升等副教授及研副研究員、助理教授及助理研究員者，需至少達 4 點(含)以上。

- (一) 擔任導師或共同指導學生者，每學期得0.5點。
- (二) 校內各類委員(校、院、中心或系級)每學期得0.5點。
- (三) 兼任行政職務者，每學期得1點。
- (四) 參與校、院、中心、系(所)國際化活動(如國際交流、赴海外招生、邀請與接待國際學者等)，獲優良導師、指導學生獲獎、主辦或協辦國內外學術會議、校內外具體服務貢獻等，需檢附相關證明或具體陳述經中心教評會審議通過者，每項得1點。

第八條 符合前條申請升等之教師及研究人員，應檢具升等申請表、升等著作目錄一覽表、專門著作等相關資料，依校升等作業時程規定，經中心教評會審議及校屬(級)研究中心教評會審議通過後，依行政程序送人事室辦理初審。

第九條 申請升等教師及研究人員經初審通過者，由校屬(級)研究中心教評會辦理著作送校外學者專家審查，審查人數至少六人，審查結果應符合下列標準始得提中心教評會審議：

- 一、升等教授(研究員)者：著作外審總評等級需至少有六分之五(小數部分無條件進位)之外審委員評定「優」以上，或至少有三分之二(小數部分無條件進位)之外審委員評定「優」以上且至少 1 位評定「極優」，又外審平均分數均應達 80 分以上。
- 二、升等副教授(副研究員)、助理教授(助理研究員)者：著作外審總評等級需至少有三分之二(小數部分無條件進位)之外審委員評定「優」以上，且外審平均分數應達 80 分以上。

第十條 校屬(級)研究中心教師及研究人員升等著作審查意見表如附件，專門著作外審成績之計算，係以全部外審委員審查結果之評分相加除以外審份數所得之平均數。

第十一條 教師升等之研究、教學、輔導與服務三項績效之具體成果，所占權數比重及評核項目如下：

一、研究績效(50%)：總權重為50%，並區分為專門著作及其他研究成果。

(一) 專門著作(40%)：各級教評會除能提出具有專業學術依據之具體理由，動搖該專業外部審查之可信度與正確性，否則即應尊重其判斷。

(二) 其他研究成果(10%)：含研究計畫獎助、產學合作、專利、技轉、對社會之影響度、獲得國內外獎項、促成整合型或跨領域計畫、帶領學生參加各項研究競賽等其他學術榮譽或成就之綜合表現。

二、教學績效(30%)：含教學評量、授課、指導研究生、教學榮譽及其他促進教學效果之表現等。

三、輔導與服務績效(20%)：含輔導學生、擔任導師、兼任行政職務、參與系院校服務及校外服務之具體貢獻等。

研究人員升等之研究及服務二項績效具體成果，所占權數比重及評核項目如下：

一、研究績效(60%)：總權重為60%，並區分為專門著作及其他研究成果。

(一) 專門著作(40%)：各級教評會除能提出具有專業學術依據之具體理由，動搖該專業外部審查之可信度與正確性，否則即應尊重其判斷。

(二) 其他研究成果(20%)：含研究計畫獎助、產學合作、專利、技轉、對社會之影響度、獲得國內外獎項、促成整合型或跨領域計畫、帶領學生參加各項研究競賽等其他學術榮譽或成就之綜合表現。

二、服務績效(40%)：

(一) 參與中心、系、院、校服務及校外服務之具體貢獻。

(二) 兼任行政職務、擔任校內各類委員、召集人。

(三) 辦理國內外學術研討會。

(四) 刊物、叢書之編輯。

(五) 提供研究諮詢意見或資料。

(六) 爭取外部資源有具體貢獻。

(七) 提升本校社會影響力有具體貢獻。

(八) 其他服務項目。

第十二條 校屬(級)研究中心教評會評核升等教師之教學、研究、輔導與服務三項績

效，評核升等研究人員研究及服務二項績效，前述績效權數總分達 80 分以上之票數，應達出席教評會委員三分之二（含）以上者，且專門著作與其他研究成果平均分數至少達 80 分，始得通過升等。

第十三條 經校屬(級)研究中心教評會審議未通過升等者，應於校屬(級)研究中心教評會會議紀錄確定後一週內，以書面附理由通知當事人。

第十四條 申請升等之教師及研究人員對於校屬(級)研究中心教評會之決議不服，得於收受或知悉措施之次日起三十日內，向本校教師申訴評議委員會提出申訴，或依訴願程序提起救濟。

第十五條 各研究中心應訂定中心升等審查辦法送校屬(級)研究中心教評會核備。

第十六條 申請升等之教師及研究人員對於中心教評會之決議不服，得於收到書面通知後十個工作天內，向校屬(級)研究中心教評會提出申覆，申覆以一次為限。

申覆時申請人應自備申覆說明書及相關資料。校屬(級)研究中心教評會應於接獲申覆案後十個工作天內召開臨時教評會處理之，如認為申覆有理，交回中心教評會重新審查，並副知當事人。

第十七條 校屬(級)研究中心教評會應將新聘、升等人員之學歷、經歷、著作、著作審查意見表等相關資料，在開會前送交各委員並陳列於其單位，供委員審閱。

第十八條 本辦法未盡事宜，悉依「國立中央大學教師聘任辦法」、「國立中央大學專任教師升等審查辦法」、「國立中央大學研究人員聘任及升等審查作業要點」、「國立中央大學聘任專案教師及專案研究人員實施要點」及相關規定辦理。

第十九條 本辦法經校屬(級)研究中心教評會通過，送校教評會核備後實施，修正時亦同。

「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	一、 SCI(E) - Advances in Space Research Advances in Water Resources - Aerosol and Air Quality Research - Agriculture Ecosystems & Environment - Agricultural and Forest Meteorology Applied Soft Computing Journal - Annales Geophysicae - Applied Optics - Astronomical Journal - Atmospheric Chemistry and Physics - Atmospheric Environment - Atmospheric Measurement Techniques - Atmospheric Research - Bulletin of the American Meteorological Society - Computers & Geosciences - Earth Interactions - Earth Surface Processes and Landforms - Earth and Planetary Science Letters - Ecological Engineering - Ecological Informatics - Energies - Engineering Geology - Environmental Earth Sciences - Environmental Research Letters - EURASIP Journal on Advances in Signal Processing - Fire Safety Journal - Geocarto International - Geological Magazine - Geomagnetism and Aeronomy Geomatics, Natural Hazards and Risk - GEOMORPHOLOGY - Geophysical Journal International - Geophysical Research Letters - Geophysics - Geospatial Health - GIScience & Remote Sensing - GPS Solutions Hydrology and Earth System Sciences - Hydrological Processes - IEEE Geoscience and Remote Sensing Letters - IEEE Journal of Solid-State Circuits - IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing - IEEE Transactions on Aerospace and Electronic Systems - IEEE Transactions on Communications

45. IEEE Transactions on Cybernetics
46. IEEE Transactions on Geoscience and Remote Sensing
47. [IEEE Geoscience and Remote Sensing Magazine](#)
48. IEEE [Transactions](#) on Signal Processing
49. IET Communications
50. International Journal of Applied Earth Observation and Geoinformation
51. International Journal of Digital Earth
52. International Journal of Geographical Information Science
53. International Journal of Remote Sensing
54. ISPRS Journal of Photogrammetry and Remote Sensing
55. ISPRS International Journal of Geo-Information
56. Journal of Applied Meteorology and Climatology
57. Journal of Applied Remote Sensing
58. Journal of Asian Earth Sciences
59. Journal of Atmospheric and Solar-Terrestrial Physics
60. Journal of Geodesy
61. Journal of Geophysical Research
62. Journal of Marine Science and Technology
63. [Journal of Marine Systems](#)
64. [Journal of Sea Research](#)
65. Journal of Spacecraft and Rockets
66. Journal of Structural Geology
67. Mathematics and Computers in Simulation
68. Metrologia
69. [Marine Pollution Bulletin](#)
70. Natural Hazards and Earth System Sciences
71. Neurocomputing
72. Optical Engineering
73. Pattern Recognition
74. Photogrammetric Engineering and Remote Sensing
75. Photogrammetric Record
76. Planetary and Space Science
77. Plant Physiology
78. [Regional Studies in Marine Science](#)
79. Radiophysics and Quantum Electronics
80. Radio Science
81. [Remote Sensing Applications: Society and Environment](#)
82. Remote Sensing of Environment
83. Remote Sensing
84. Sensors
85. [Space Weather](#)
86. Tectonophysics
87. [Transport in Porous Media](#)
88. Water Resources Research
89. Weather and Forecasting

二、SSCI

1. Applied Geography
2. Computers Environment and Urban Systems

三、其他太空及遙測相關領域之 SCI(E)、SSCI 期刊

大氣

1. [Advances in Geophysics](#)
2. [Advances in Space Research](#)
3. [Annales Geophysicae](#)
4. [Atmospheric Research](#)
5. [Atmospheric Science Letters](#)
6. [Atmospheric Chemistry and Physics](#)
7. [Atmospheric Measurement Techniques](#)
8. [Austrian Journal of Earth Sciences](#)
9. [Boundary-Layer Meteorology](#)
10. [Bulletin of the American Meteorological Society](#)
11. [Climate Research](#)
12. [Climate Dynamics](#)
13. [Climatic Change](#)
14. [Computational Geosciences](#)
15. [Computers and Geosciences](#)
16. [Dynamics of Atmospheres and Oceans](#)
17. [Earth and Planetary Science Letters](#)
18. [Environmental Earth Sciences](#)
19. [Environmental Science & Technology](#)
20. [Geology](#)
21. [Geophysical Journal International](#)
22. [Geophysical Prospecting](#)
23. [Geophysical Research Letters](#)
24. [Geophysics](#)
25. [Geoscientific Model Development](#)
26. [Global and Planetary Change](#)
27. [GPS Solutions](#)
28. [Hydrological Processes](#)
29. [Hydrology and Earth System Sciences](#)
30. [IEEE Geoscience and Remote Sensing Letters](#)
31. [IEEE Journal of Selected Topics in Signal Processing](#)
32. [IEEE Signal Processing Magazine](#)
33. [IEEE Transactions on Antennas and Propagation](#)
34. [IEEE Transactions on Geoscience and Remote Sensing](#)
35. [IEEE Transactions on Microwave Theory and Techniques](#)
36. [IEEE Transactions on Signal Processing](#)
37. [International Journal of Climatology](#)
38. [International Journal of Applied Earth Observation and Geoinformation](#)
39. [International Journal of Earth Sciences](#)
40. [Journal of Hydrometeorology](#)
41. [Journal of Applied Geophysics](#)
42. [Journal of Advances in Modeling Earth Systems](#)
43. [Journal of Applied Meteorology and Climatology](#)
44. [Journal of Asian Earth Sciences](#)
45. [Journal of Atmospheric and Oceanic Technology](#)
46. [Journal of Atmospheric and Solar-Terrestrial Physics](#)
47. [Journal of Climate](#)
48. [Journal of Computational Physics](#)
49. [Journal of Earth System Science](#)
50. [Journal of Fluid Mechanics](#)
51. [Journal of Fluids and Structures](#)

	52. Journal of Geodesy 53. Journal of Geodynamics 54. Journal of Geophysical Research 55. Journal of Geophysics and Engineering 56. Journal of Hydrology 57. Journal of the Atmospheric Sciences 58. Journal of the Meteorological Society of Japan 59. Landslides 60. Meteorological Applications 61. Meteorology and Atmospheric Physics 62. Metrologia 63. Monthly Weather Review 64. Nature Climate Change 65. Natural Hazards 66. Natural Hazards and Earth System Sciences 67. Nature 68. Nature Communications 69. Nature Geoscience 70. Nature Physics 71. Proceedings of the IEEE 72. Pure and Applied Geophysics 73. Quarterly Journal of the Royal Meteorological Society 74. Radio Science 75. Remote Sensing 76. Remote Sensing of Environment 77. Reviews of Geophysics 78. Science 79. Scientific Reports 80. Space Science Reviews 81. Space Weather: The International Journal of Research and Applications 82. Surveys in Geophysics 83. Terrestrial, Atmospheric and Oceanic Sciences 84. Tectonics 85. Tectonophysics 86. Tellus A: Dynamic Meteorology and Oceanography 87. Tellus B: Chemical and Physical Meteorology 88. Theoretical and Applied Climatology 89. Weather and Forecasting 90. Weather, Climate, and Society
光電	1. ACS Applied Materials & Interfaces 2. Advanced Energy Materials 3. Advanced Materials 4. Advances in Optics and Photonics 5. Applied Optics 6. Applied Physics B-Lasers and Optics 7. Applied Physics Letters 8. Color Research and Applications (Online/Print ISSN:1520-6378/0361-2317 https://onlinelibrary.wiley.com/journal/15206378) 9. IEEE Journal of Selected Topics In Quantum Electronics 10. IEEE Photonics Journal

	11. IEEE Photonics Technology Letter 12. Journal of Biophotonics 13. Journal of Display Technology 14. Journal of Lightwave Technology 15. Journal of Optics 16. Journal of The Optical Society of America A-Optics Image Science and Vision 17. Journal of The Optical Society of America B-Optical Physics 18. Laser & Photonics Reviews 19. Lighting Research & Technology 20. Light-Science & Applications 21. Nature Photonics 22. Optical Materials Express 23. Optics Express 24. Optics Letters 25. Physical Review A 26. Scientific Reports (ISSN 2045-2322 https://www.nature.com/srep/)
地質與地球 物理	1. Bulletin of the Seismological Society of America 2. Communications Earth & Environment 3. Earth and Planetary Science Letters 4. Earth Planets Space 5. Earthquake Spectra 6. Engineering Geology 7. Geochemistry Geophysics Geosystems 8. Geology 9. Geo-Marine Letters 10. Geophysical Journal International 11. Geophysical Prospecting 12. Geophysical Research Letters 13. Geophysics 14. Geoscience Letters 15. Gondwana Research 16. Journal of Asian Earth Sciences 17. Journal of Geophysical Research 18. Marine and Petroleum Geology 19. Marine Geology 20. Marine Geophysical Researches 21. Natural Hazards and Earth System Sciences 22. Nature 23. Nature Communications 24. Nature Geoscience 25. Physics of the Earth and Planetary Interiors 26. Pure and Applied Geophysics 27. Science 28. Science Advances 29. Scientific reports 30. Seismological Research Letters 31. Solid Earth 32. TAO 33. Tectonics

	34. Tectonophysics 35. Terra Nova
環境與分析 化學	1. Aerosol and Air Quality Research 2. Analytical Chemistry 3. Atmospheric Chemistry and Physics 4. Atmospheric Environment 5. Bulletin of the Seismological Society of America 6. Communications Earth & Environment 7. Environmental Monitoring and Assessment 8. Environmental Pollution 9. Environmental Research 10. Environmental Research Letters 11. Environmental Science & Technology 12. Environmental Science-Atmospheres 13. Environmental Science-Processes & Impacts 14. ES&T Letters 15. Forensic Science International 16. Industrial & Engineering Chemistry Research 17. International Journal of Environmental Research and Public Health 18. International Journal of Mass Spectrometry 19. Journal of Atmospheric Chemistry 20. Journal of Chromatography A 21. Journal of Environmental Monitoring 22. Journal of Environmental Science and Health, Part A 23. Journal of Environmental Sciences 24. Journal of Geophysical Research 25. JOURNAL OF HAZARDOUS MATERIALS 26. Journal of Hydrology 27. Journal of Mass Spectrometry 28. Journal of Radioanalytical and Nuclear Chemistry 29. Journal of the Atmospheric Sciences 30. Minerals 31. Nature 32. Science 33. Science of the Total Environment 34. Science of the Total Environment 35. Seismological Research Letters 36. Stochastic Environmental Research and Risk Assessment 37. Talanta 38. Trends in Analytical Chemistry
能源	1. ACS Applied Energy Materials 2. ACS Energy Letters 3. Advanced Energy and Sustainability Research 4. Advanced Energy Materials 5. Advances in Applied Energy 6. Advances in Geo-Energy Research 7. Applications in Energy and Combustion Science 8. Applied Energy 9. Applied Thermal Engineering 10. Batteries-Basel

11. [Battery Energy](#)
12. [Biofuel Research Journal-BRJ](#)
13. [Biomass & Bioenergy](#)
14. [Biomass Conversion and Biorefinery](#)
15. [Bioresource Technology](#)
16. [Bioresource Technology Reports](#)
17. [Biotechnology for Biofuels and Bioproducts](#)
18. [Carbon Energy](#)
19. [Carbon Neutrality](#)
20. [Carbon Resources Conversion](#)
21. [Cell Reports Physical Science](#)
22. [Combustion and Flame](#)
23. [CSEE Journal of Power and Energy Systems](#)
24. [Energy](#)
25. [Energy & Environmental Science](#)
26. [Energy & Fuels](#)
27. [Energy Advances](#)
28. [Energy and AI](#)
29. [Energy and Buildings](#)
30. [Energy and Climate Change](#)
31. [Energy Conversion and Management](#)
32. [Energy Conversion and Management-X](#)
33. [Energy Efficiency](#)
34. [Energy for Sustainable Development](#)
35. [Energy Materials](#)
36. [Energy Nexus](#)
37. [Energy Policy](#)
38. [Energy Reports](#)
39. [Energy Strategy Reviews](#)
40. [Energy Sustainability and Society](#)
41. [EnergyChem](#)
42. [eTransportation](#)
43. [Frontiers in Energy](#)
44. [Fuel](#)
45. [Fuel Processing Technology](#)
46. [Gas Science and Engineering](#)
47. [Geoenergy Science and Engineering](#)
48. [Geomechanics and Geophysics for Geo-Energy and Geo-Resources](#)
49. [Global Change Biology Bioenergy](#)
50. [Green Energy & Environment](#)
51. [IEEE Transactions on Energy Conversion](#)
52. [IEEE Transactions on Sustainable Energy](#)
53. [iEnergy](#)
54. [International Journal of Coal Geology](#)
55. [International Journal of Coal Science & Technology](#)
56. [International Journal of Energy Research](#)
57. [International Journal of Greenhouse Gas Control](#)
58. [International Journal of Hydrogen Energy](#)
59. [Joule](#)
60. [Journal of Analytical and Applied Pyrolysis](#)
61. [Journal of Energy Chemistry](#)

	62. <u>Journal of Energy Storage</u> 63. <u>Journal of Materials Chemistry A</u> 64. <u>Journal of Natural Gas Science and Engineering</u> 65. <u>Journal of Physics-Energy</u> 66. <u>Journal of Pipeline Science and Engineering</u> 67. <u>Journal of Power Sources</u> 68. <u>Journal of Power Sources Advances</u> 69. <u>Journal of the Energy Institute</u> 70. <u>Materials Reports: Energy</u> 71. <u>Materials Today Energy</u> 72. <u>Natural Gas Industry B</u> 73. <u>Nature Energy</u> 74. <u>Petroleum Exploration and Development</u> 75. <u>Petroleum Research</u> 76. <u>Petroleum Science</u> 77. <u>Proceedings of the Combustion Institute</u> 78. <u>Progress in Energy</u> 79. <u>Progress in Energy and Combustion Science</u> 80. <u>Progress in Photovoltaics</u> 81. <u>Protection and Control of Modern Power Systems</u> 82. <u>Renewable & Sustainable Energy Reviews</u> 83. <u>Renewable and Sustainable Energy Transition</u> 84. <u>Renewable Energy</u> 85. <u>Renewable Energy Focus</u> 86. <u>Smart Energy</u> 87. <u>Solar Energy</u> 88. <u>Solar Energy Materials and Solar Cells</u> 89. <u>Solar RRL</u> 90. <u>Sustainable Cities and Society</u> 91. <u>Sustainable Energy & Fuels</u> 92. <u>Sustainable Energy Grids & Networks</u> 93. <u>Sustainable Energy Technologies and Assessments</u> 94. <u>Sustainable Materials and Technologies</u> 95. <u>Thermal Science and Engineering Progress</u> 96. <u>Transactions of Tianjin University</u> 97. <u>Unconventional Resources</u> 98. <u>Utilities Policy</u> 99. <u>Waste Disposal & Sustainable Energy</u> 100. <u>Wiley Interdisciplinary Reviews-Energy and Environment</u>
Communications	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 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	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	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	1. 史匯(Shi-Hui)
哲學	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(<i>Journal for Contemporary Studies of Confucianism</i>)
跨領域	1. 中央大學人文學報(National Central University Journal of Humanities)
人文及社會 科學	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	<u>Excellent 級期刊</u> 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 <u>A+級期刊</u> 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 <u>A 級期刊</u> 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 2. Journal of Materials Chemistry A
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、 醫學影像	1. Journal of Neuroscience Methods 2. INVESTIGATIVE RADIOLOGY 3. RADIOLOGY 4. Gait & Posture
<u>認知神經科</u> <u>學、腦科</u> <u>學、心理學</u>	1. Behavioural Brain Research 2. Biological Psychiatry 3. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging 4. Biological Psychology 5. Brain 6. Brain Communications 7. Brain Stimulation 8. British Journal of Sports Medicine 9. Cerebral Cortex 10. Clinical Neurophysiology 11. Cognition 12. Cognitive, Affective, & Behavioral Neuroscience 13. Communications in Nonlinear Science and Numerical Simulation 14. Cortex 15. Developmental Cognitive Neuroscience 16. Directions in Psychological Science 17. European Journal of Neuroscience 18. Human Brain Mapping 19. International Journal of Clinical and Health Psychology 20. International Journal of Psychophysiology 21. International Journal of Sport and Exercise Psychology 22. Journal of Affective Disorders 23. Journal of Anxiety Disorders 24. Journal of Applied Sport Psychology 25. Journal of Cognitive Neuroscience 26. Journal of Neuroscience 27. Journal of Sport and Health Science 28. Journal of Vision 29. Medicine and Science in Sports and Exercise 30. Methods 31. Movement Disorders 32. Nature Protocols 33. NeuroImage 34. Neuromodulation 35. Neuroscience 36. Neuroscience & Biobehavioral Reviews

	37. Philosophical Transactions of The Royal Society A: Mathematical, Physical and Engineering Sciences 38. Proceedings of the National Academy of Sciences, USA 39. Progress in Brain Research 40. Progress in Neuro-Psychopharmacology and Biological Psychiatry 41. Psychological Medicine 42. Psychology of Sport and Exercise 43. Social Cognitive and Affective Neuroscience 44. Sports Medicine 45. Trends in Cognitive Sciences
EI, (數據分析)	1. Advances in Adaptive Data Analysis
資訊、通訊及工程	<u>傑出 (具有 SCI/SCI/A&HCI)</u> 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 <u>重要 (具有 SCI/SCI/A&HCI)</u> 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 <u>一般</u> 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 9. EARTHQUAKE SPECTRA

資訊教育	<u>傑出 (具有 SCI/SCI/A&HCI)</u> 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 <u>重要 (具有 SCI/SCI/A&HCI)</u> 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 <u>一般</u> 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
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