

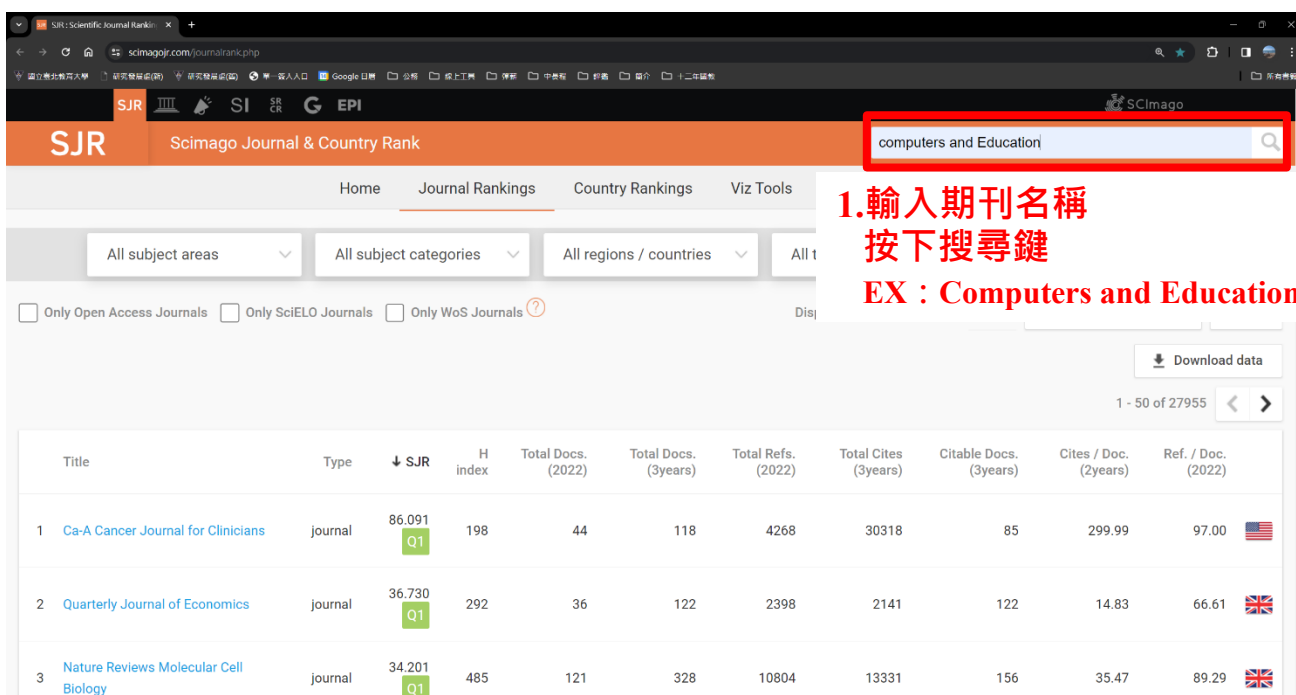
SJR (SCImago Journal Rank) 查詢方式摘要說明

一、登入 SJR 官方網站：<https://www.scimagojr.com/journalrank.php>

二、查詢期刊學科領域(subject area)及學科類別(subject category)

■以查詢 Computers and Education 期刊為例

1.輸入期刊名稱，按下搜尋鍵



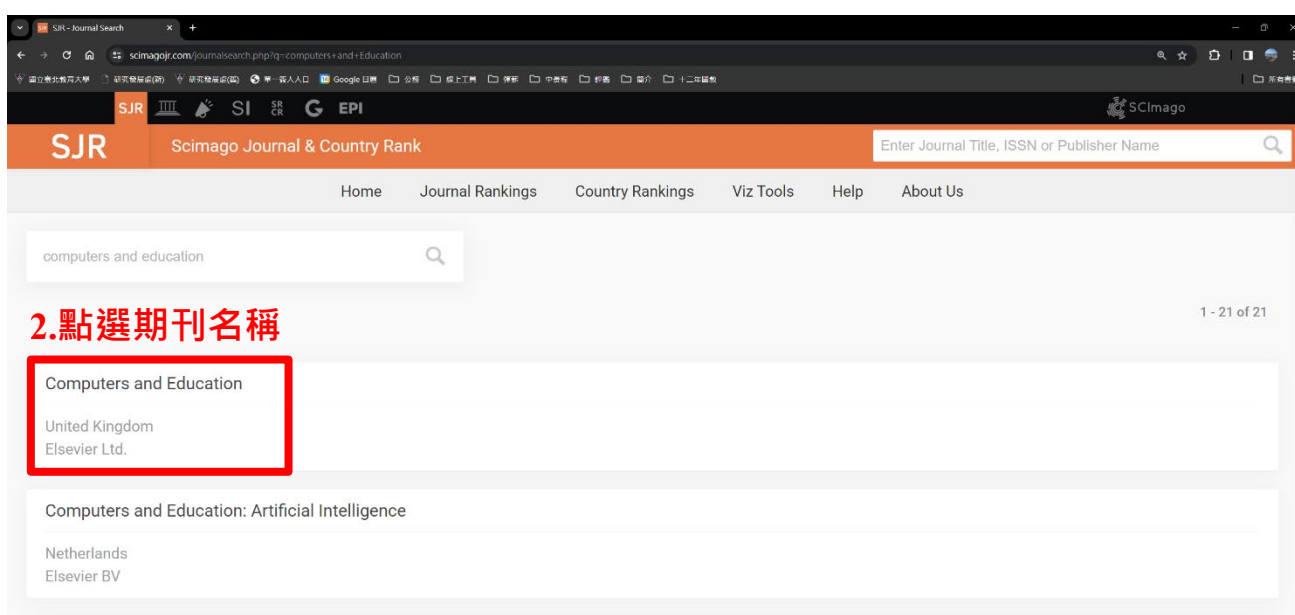
The screenshot shows the SJR website interface. The search bar at the top right contains the text "computers and Education". Below the search bar, there are tabs for "Home", "Journal Rankings", "Country Rankings", and "Viz Tools". Under "Journal Rankings", there are dropdown menus for "All subject areas", "All subject categories", and "All regions / countries". There are also checkboxes for "Only Open Access Journals", "Only SciELO Journals", and "Only WoS Journals". A "Download data" button is visible. The search results table shows the following data:

Title	Type	SJR	H index	Total Docs. (2022)	Total Docs. (3years)	Total Refs. (2022)	Total Cites (3years)	Citable Docs. (3years)	Cites / Doc. (2years)	Ref. / Doc. (2022)
1 Ca-A Cancer Journal for Clinicians	journal	86.091 Q1	198	44	118	4268	30318	85	299.99	97.00
2 Quarterly Journal of Economics	journal	36.730 Q1	292	36	122	2398	2141	122	14.83	66.61
3 Nature Reviews Molecular Cell Biology	journal	34.201 Q1	485	121	328	10804	13331	156	35.47	89.29

1.輸入期刊名稱
按下搜尋鍵

EX : Computers and Education

2.點選期刊名稱



The screenshot shows the SJR website interface. The search bar at the top right contains the text "computers and education". Below the search bar, there are tabs for "Home", "Journal Rankings", "Country Rankings", "Viz Tools", "Help", and "About Us". Under "Journal Rankings", there are dropdown menus for "All subject areas", "All subject categories", and "All regions / countries". There are also checkboxes for "Only Open Access Journals", "Only SciELO Journals", and "Only WoS Journals". A "Download data" button is visible. The search results table shows the following data:

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2 United Kingdom	journal	34.201 Q1	485	121	328	10804	13331	156	35.47	89.29
3 Elsevier Ltd.	journal	34.201 Q1	485	121	328	10804	13331	156	35.47	89.29

2.點選期刊名稱

3.查詢期刊 Subject Area and Category

查詢 Computers and Education 學科領域(Subject Area)及類別 (Subject Category)，期刊可能會有多个學科領域及類別，本範例共有 3 個。

(1)Subject Area—Computer Science；

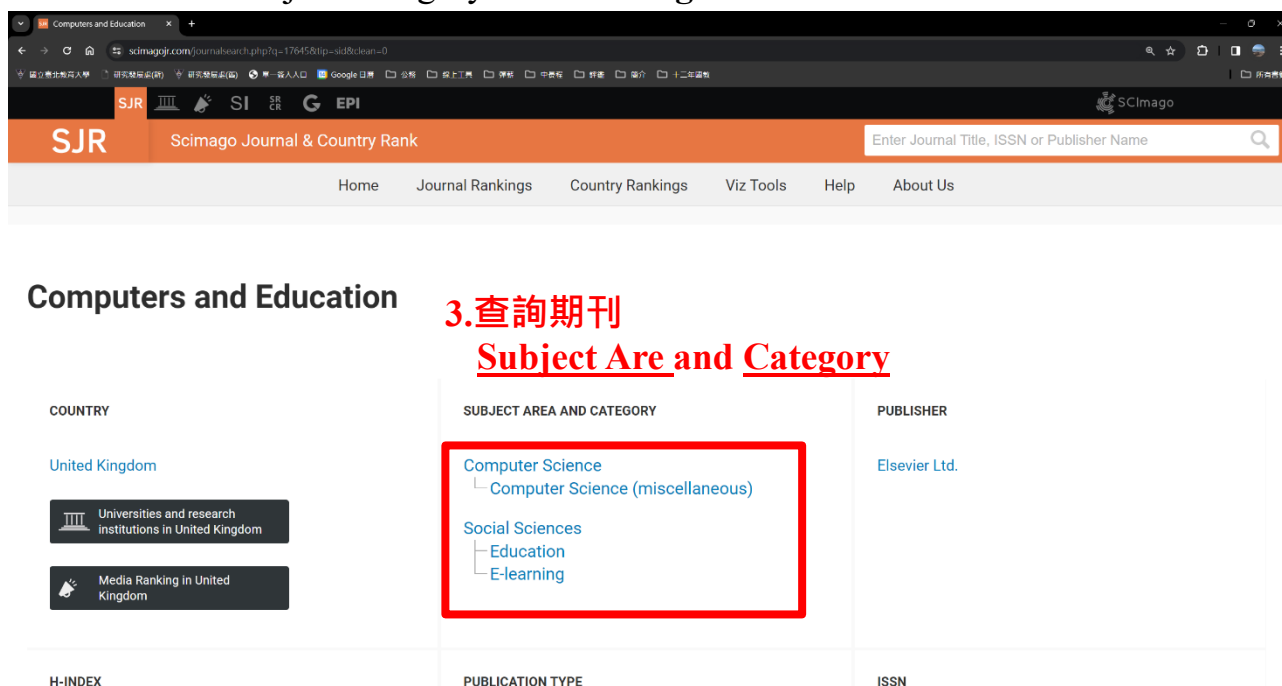
Subject Category—Computer Science(miscellaneous)

(2)Subject Area—Social Science；

Subject Category—Education

(3)Subject Area—Social Science；

Subject Category—E-learning



The screenshot shows the Scimago Journal & Country Rank website. The search results for 'Computers and Education' are displayed. The subject area and category are highlighted with a red box. The subject area is 'Computer Science' and the category is 'Computer Science (miscellaneous)'. The publisher is 'Elsevier Ltd.'. The H-index is 6/326.

三、依查詢到的 Subject Area and Category，查詢期刊出版年度 SJR 排序百分比

■以查詢 Computers and Education 2022 年 SJR 排序百分比為例

Computers and Education 有 3 個學科領域及類別，可試算後擇優計分。

編號	Subject Area and Category	2022 年 SJR 排序百分比
1	Computer Science； Computer Science(miscellaneous)	$(6/326)*100=1.84\%$
2	Social Science；Education	$(4/1437)*100=0.28\%$
3	Social Science；E-learning	$(1/69)*100=1.45\%$

1. 輸入相關欄位，查看該期刊 SJR 排序

■以編號 1 的 Subject Area and Category 分類為例，

查詢 Computer Science(miscellaneous) 2022 年該分類之 SJR 排序百分比

(1) Subject Area：選擇「Computer Science」

(2) Subject Category：選擇「Computer Science(miscellaneous)」

(3) 年度：選擇「2022」(年度選擇應依論文發表之當期期刊出版年)

(1) 學科領域 (Subject Area)

(2) 學科類別 (Subject Category)

(3) 選擇年度

Download data

下載

總期刊數

SJR 排序百分比
 $(6/326) \times 100 = 1.84$

Title	Type	SJR	H Index	Total Docs. (2022)	Total Docs. (3 years)	Total Refs. (2022)	Total Cites (3 years)	Citable Docs. (3 years)	Cites / Doc. (2 years)	Ref. / Doc. (2022)
1 Advances in Computers	book series	9.308	38	43	119	1679	433	2	2.79	39.05
2 Proceedings of the IEEE	journal	5.564	312	105	344	11399	7177	336	21.58	108.56
3 IEEE Transactions on Smart Grid	journal	5.118	211	521	1461	15031	19016	1458	11.50	28.85
4 ACM Computing Surveys	journal	4.457	190	222	450	36137	9398	450	20.26	162.78
5 PRX Quantum	journal	4.415	28	220	274	17116	2669	271	9.74	77.80
6 Computers and Education	journal	3.682	215	185	608	14309	9988	606	15.58	77.35

2. 計算查詢結果：Computers and Education 期刊，2022 年於 Computer Science；Computer Science(miscellaneous)，SJR 排序為第 6 名。該類總期刊數為 326 篇，計算 SJR 百分比為 $(6/326) \times 100 = 1.84\%$ 。

3. 使用網頁查詢資料轉 PDF 方式：至該年度期刊排序頁，將該頁面以 PDF 方式儲存，並作為佐證資料。

(1) 滑鼠按右鍵，選取列印

網頁資料轉 PDF 方式

(1) 滑鼠按右鍵，選取「列印」

Print

(2)選取「另存為 PDF」，按「儲存」

網頁資料轉 PDF 方式
(2)選擇「另存為 PDF」

網頁資料轉 PDF 方式
選取「儲存」

Title	Type	J-SJR	H index	Total Docs. (2022)	Total Docs. (2021)	Total Cites. (2022)	Citable Docs. (2022)	Cites / Doc. (2022)
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2 Proceedings of the IEEE	journal	5.564	312	105	344	11399	7177	21.58
3 IEEE Transactions on Smart Grids	journal	5.118	211	190	190	1916	1454	11.90
4 ACM Computing Surveys	journal	4.427	190	190	190	9398	450	20.89
5 PRX Quantum	journal	4.415	20	20	20	1716	249	6.94
6 Computers and Education	journal	3.682	215	185	608	14309	9988	15.58

(3)將資料存入資料夾

網頁資料轉 PDF 方式
(3)「儲存檔案」

Title	Type	J-SJR	H index	Total Docs. (2022)	Total Docs. (2021)	Total Cites. (2022)	Citable Docs. (2022)	Cites / Doc. (2022)
10 Proceedings - IEEE INFOCOM	conference and proceedings	3.677	227	227	813	8754	4555	4.68
11 Computer Science Review	journal	2.585	80	33	143	3817	2884	18.73
12 Computers in Industry	journal	2.545	117	138	379	8077	5360	13.84
13 Systems and Qualitative Computation	journal	2.545	88	108	432	9776	5291	18.86

(4)建議以螢光筆將重要資訊標註作為佐證

網頁資料轉 PDF 方式
(4)將重要資訊以螢光筆標註作為佐證

Title	Type	J-SJR	H index	Total Docs. (2022)	Total Docs. (2021)	Total Cites. (2022)	Citable Docs. (2022)	Cites / Doc. (2022)
1 Advances in Computers	book series	9.308	38	43	119	1679	433	2.79
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6 Computers and Education	journal	3.682	215	185	608	14309	9988	15.58

4.使用 EXCEL 下載查詢：

系統預設每頁僅顯示 50 本期刊，可使用「Ctrl+F」，找尋該篇期刊名稱，若期刊排序超過 50，建議下載 EXCEL 檔搜尋較為便利。

(1)下載 EXCEL 檔案

The screenshot shows the Scimago Journal & Country Rank website. The search filters are set to 'Computer Science (miscellaneous)', 'All regions / countries', 'All types', and '2022'. The 'Download data' button is highlighted with a red box and labeled '(3)選擇年度'. Below the filters, a table of journals is displayed, with the first six rows visible. The table columns include Rank, Title, Type, SJR, H Index, Total Docs, Total Cites, Citable Docs, Cites / Doc, and Ref. / Doc. The first row is 'Advances in Computers' and the sixth is 'Computers and Education'.

(1)學科領域 (Subject Area) (2)學科類別 (Subject Category) (3)選擇年度

Download data ← 下載 excel
1 - 50 of 326 ← 總期刊數

(2)開啟檔案，進行資料剖析，操作步驟如下：

- A.選取「A 欄位」，按 EXCEL A 欄處可選取整欄
- B.點選「資料」工具列
- C.點選「資料剖析」

The screenshot shows an Excel spreadsheet with the downloaded journal data. The 'Data' tab is selected. The 'Formulas' ribbon is visible, with the 'Data Analysis' button highlighted by a red box and labeled 'C.點選「資料剖析」'. The spreadsheet columns are labeled A through AE. The first row of data is highlighted in red and labeled 'A.選取「A 欄位」'. The first column of data is labeled 'Rank' and the second column is labeled 'Title'.

B.點選「資料」工具列 C.點選「資料剖析」

A.選取「A 欄位」

D. 資料剖析精靈畫面—勾選「分隔符號」

(1) 勾選「分隔符號」

(2) 選取「下一步」

E. 資料剖析精靈畫面—勾選「分號」

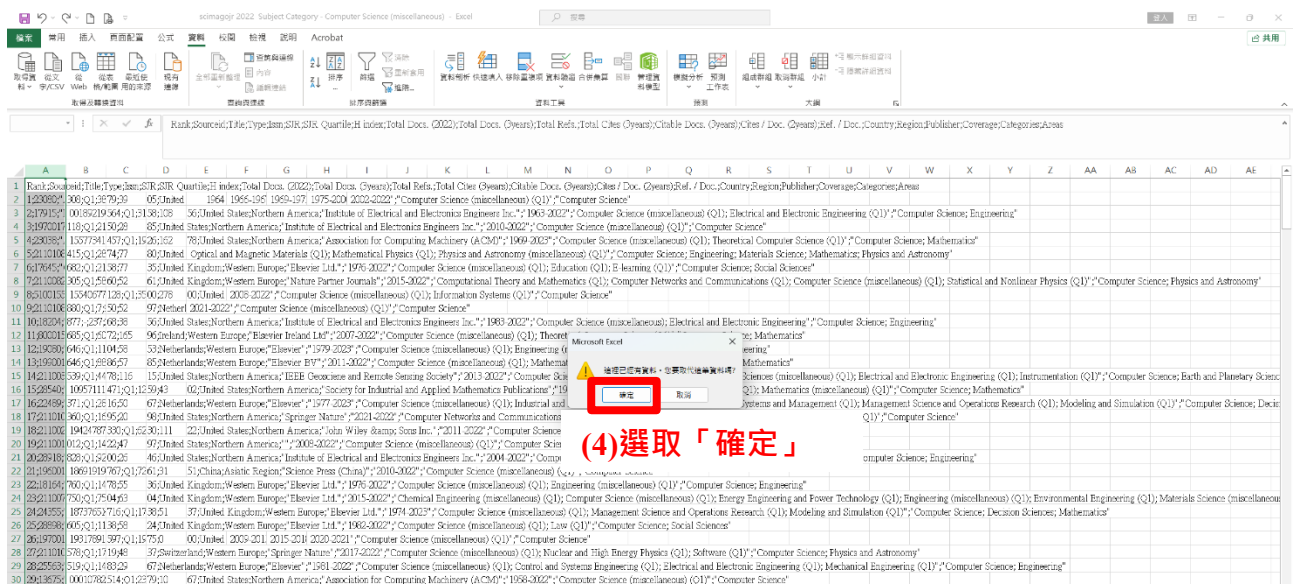
(1) 勾選「分號」

(2) 選取「下一步」

F. 資料剖析精靈畫面—選取「完成」

選取「完成」

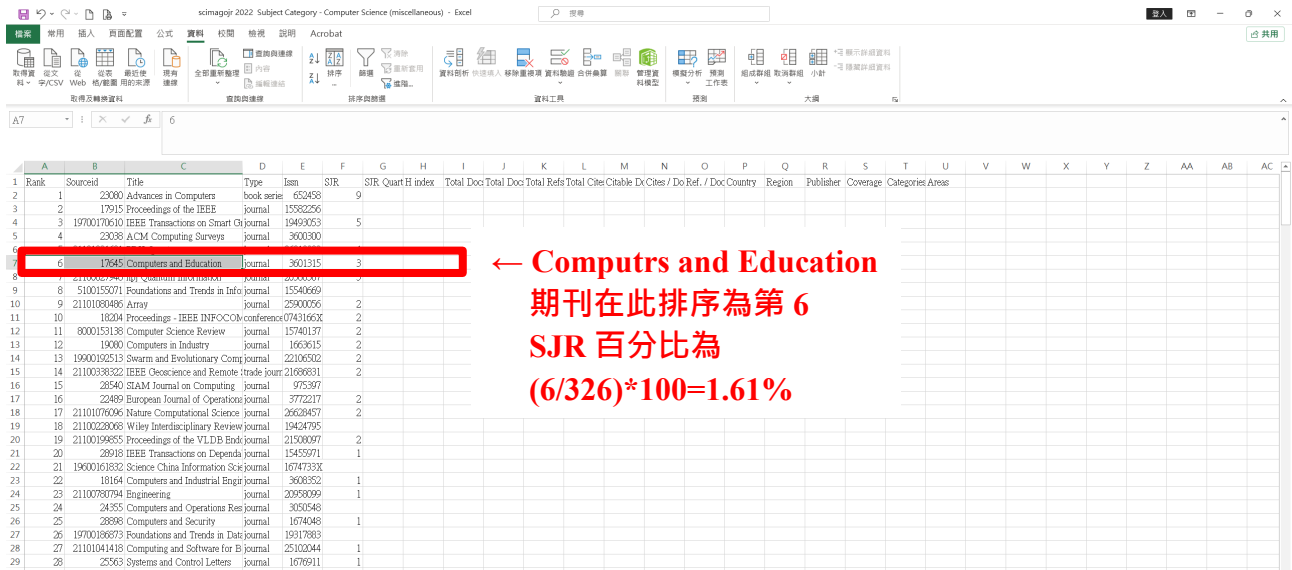
G. 「這裡已經有資料。您要取代這筆資料嗎？」—選取「確定」



Rank	SourceId	Title	Type	SJR	Quartile	H index	Total Docs	Total Refs	Total Cites	Citable Docs	Cites / Doc	Ref. / Doc	Country	Region	Publisher	Coverage	Categories	Area
1	120808	IEEE Transactions on Computers	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
2	120809	IEEE Transactions on Systems, Man, and Cybernetics	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
3	120810	IEEE Transactions on Knowledge and Data Engineering	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
4	120811	IEEE Transactions on Software Engineering	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
5	120812	IEEE Transactions on Artificial Intelligence	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
6	120813	Computers and Education	Journal	1.84	Q4	326	326	326	326	326	1.00	1.00	UK	Europe	Elsevier	1975-2022	Computer Science (miscellaneous)	Computer Science

(3)截取 EXCEL 顯示畫面，存檔做為佐證

Computers and Education 期刊，2022 年於 Computer Science ; Computer Science(miscellaneous), SJR 排序為第 6 名。該類總期刊數為 326 篇，計算 SJR 百分比為 $(6/326)*100=1.84\%$ 。



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2	120809	IEEE Transactions on Systems, Man, and Cybernetics	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
3	120810	IEEE Transactions on Knowledge and Data Engineering	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
4	120811	IEEE Transactions on Software Engineering	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
5	120812	IEEE Transactions on Artificial Intelligence	Journal	15.92	Q1	100	100	100	100	100	1.00	1.00	USA	North America	IEEE	1975-2022	Computer Science (miscellaneous)	Computer Science
6	120813	Computers and Education	Journal	1.84	Q4	326	326	326	326	326	1.00	1.00	UK	Europe	Elsevier	1975-2022	Computer Science (miscellaneous)	Computer Science