

Figure S1 Co-occurrence map of cited journals.

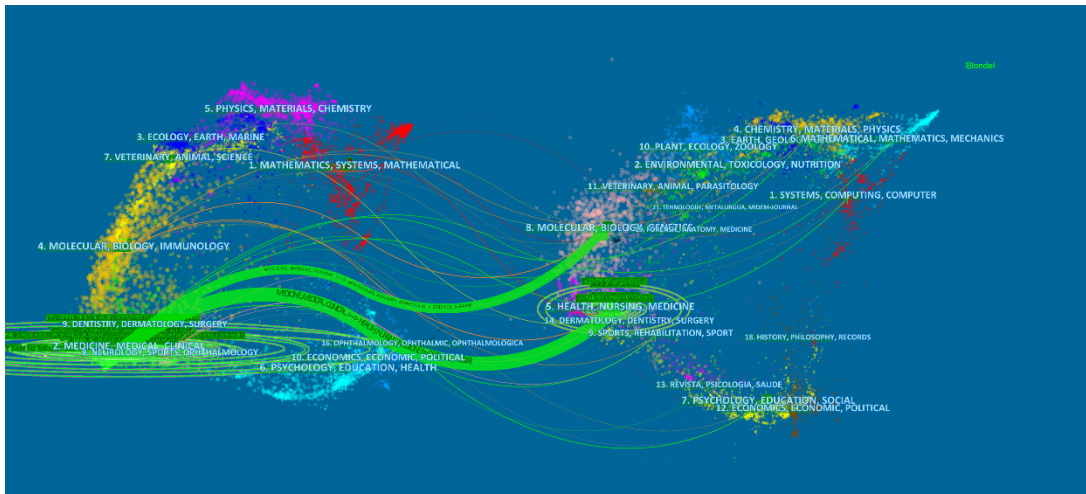
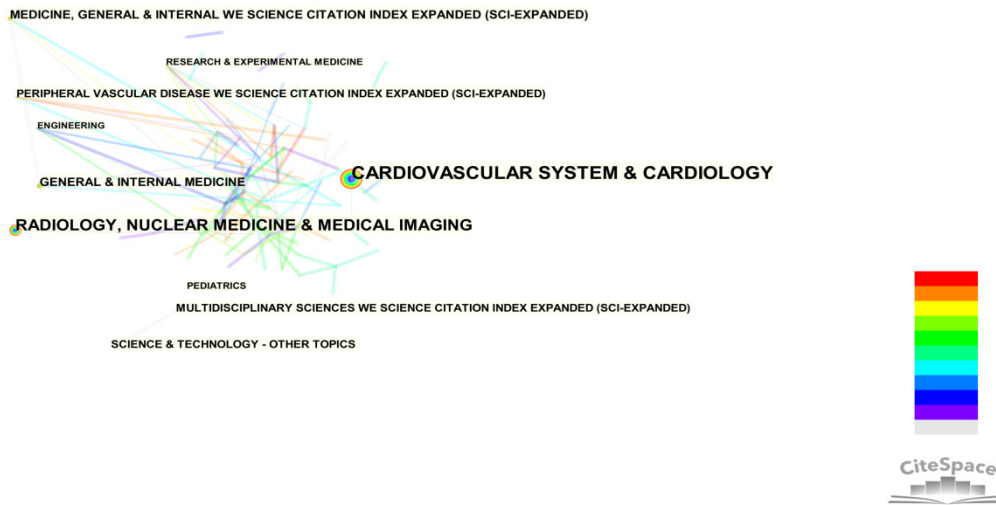
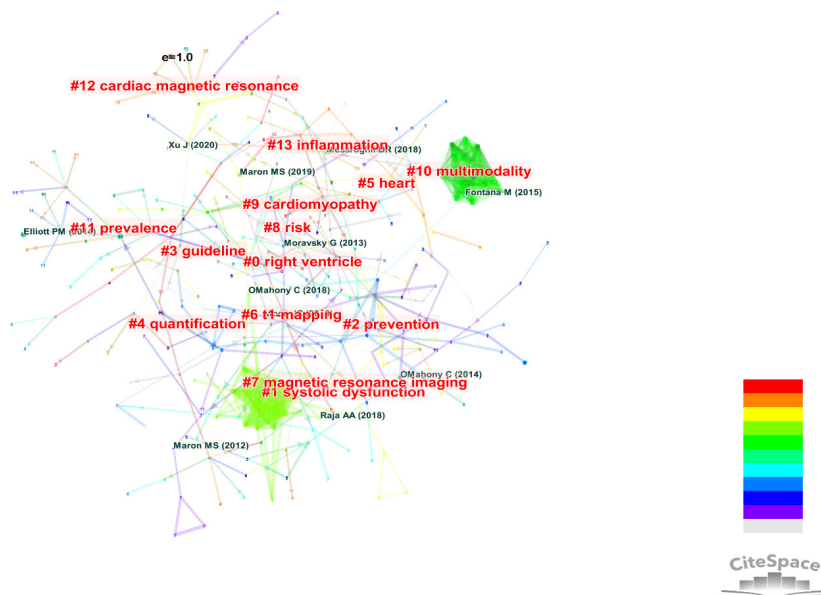


Figure S2 Double-image superposition. Double image overlay visualization of citing and cited journals. The curve is the citation line, which starts from the 16 fields of citing journals on the left and points to the 21 fields of cited journals on the right, completely showing the origin and origin of citation.



**Figure S3** Journal source co-occurrence chart.



**Figure S4** Analysis of cited references in keyword clustering. Based on the references of 1,427 included studies, 14 cited references were used to generate a common reference cluster for the landscape displayed in the figure. A cocitation network was constructed by selecting the initial 100 references with the highest number of citations per year. Upon synthesizing the annual network, it was determined that the network comprised a cumulative count of 330 references and 733 nodes. The cluster studies were subsequently categorized into 14 distinct groups, denoted as groups number 0–13. Each cluster was assigned a label based on the title, keywords, and subject words found in the citation reference and abstracts that pertain to the cluster citation.

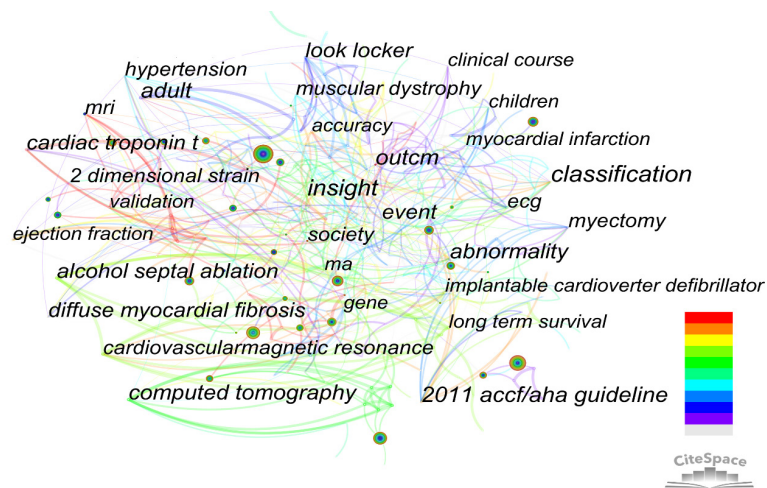


Figure S5 Keyword co-occurrence diagram.

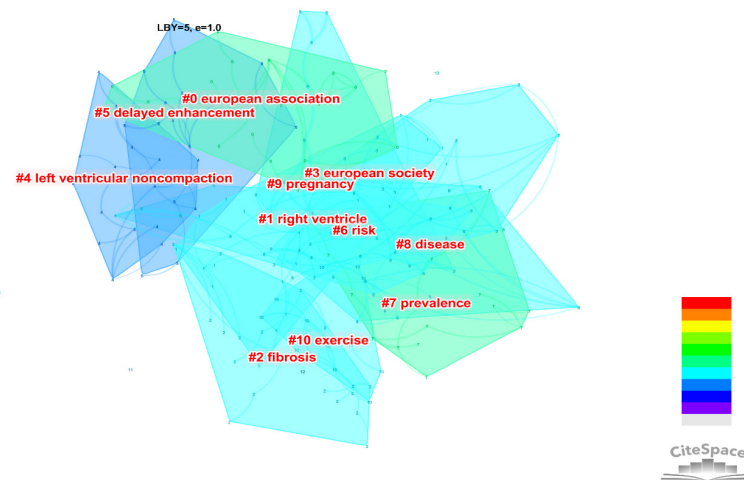


Figure S6 Keyword clustering graph.

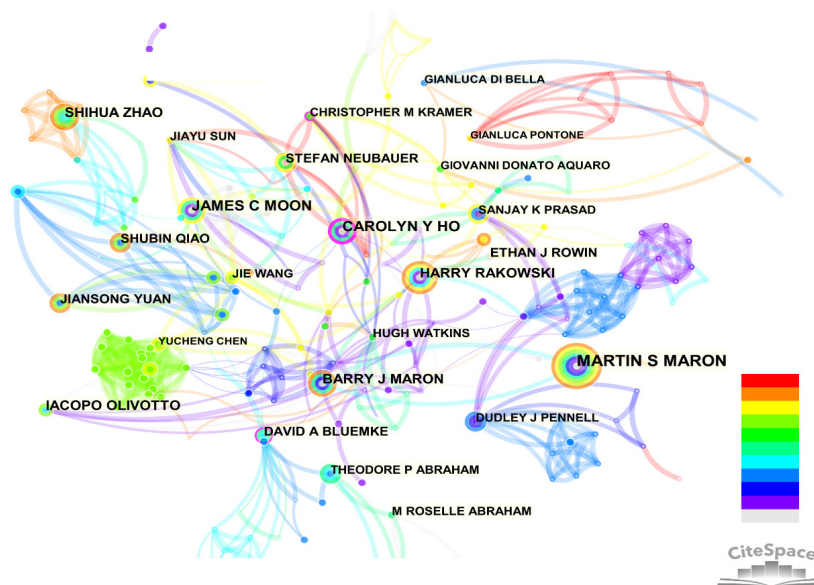


Figure S7 Author co-occurrence network diagram.

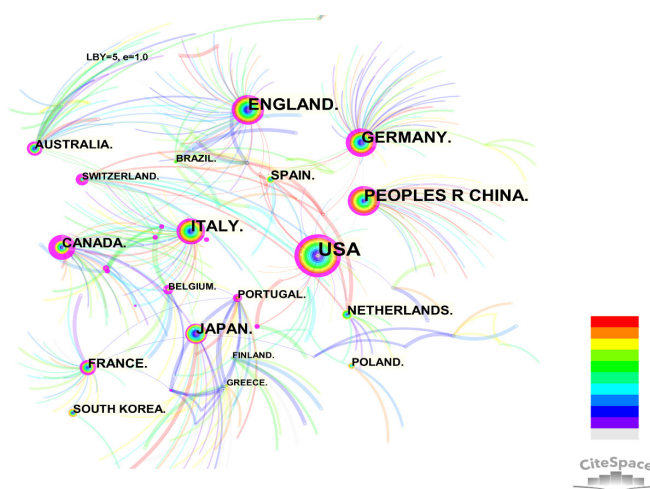
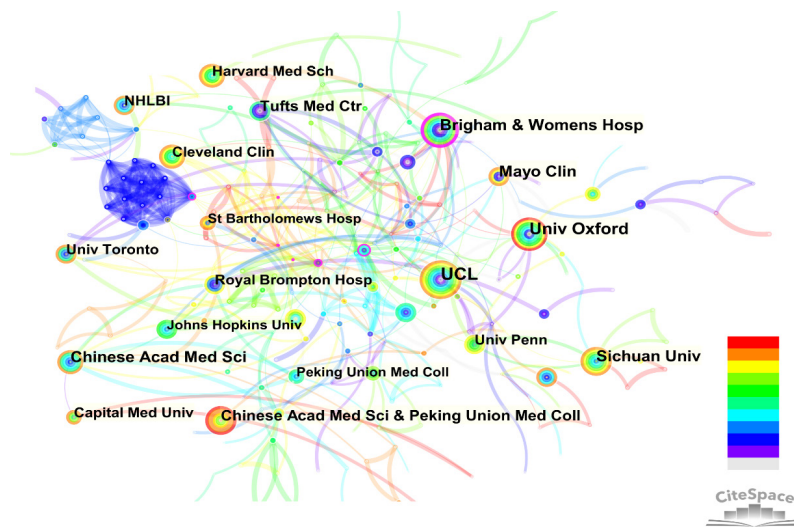


Figure S8 Country co-occurrence network diagram.



**Figure S9** Institutional co-occurrence network diagram.

**Table S1** Top 10 authoritative authors in cited references

Rank	Count	Centrality	Year	Author
1	536	0.01	2013	Maron BJ
2	409	0.22	2013	Elliott PM
3	344	0.00	2013	Maron MS
4	316	0.00	2013	Gersh BJ
5	202	0.00	2015	Chan RH
6	191	0.07	2013	Moon JCC
7	183	0.11	2013	Olivotto I
8	171	0.13	2013	Ohanlon R
9	161	0.00	2013	Nagueh SF
10	158	0.01	2013	Lang RM

**Table S2** Top 5 countries and institutions

Rank	Country	Publications, n	Centrality	Institutions	Publications, n	Centrality
1	USA	310	0.54	University College London	45	0.16
2	China	152	0.29	Brigham & Women's Hospital	32	0.54
3	England	151	0.85	Sichuan University	30	0.06
4	Italy	116	0.18	University of Oxford	28	0.16
5	Germany	110	0.32	Chinese Academy of Medical Sciences & Peking Union Medical College	27	0.01