

## *Supplementary Material*

### **1 Supplementary Data**

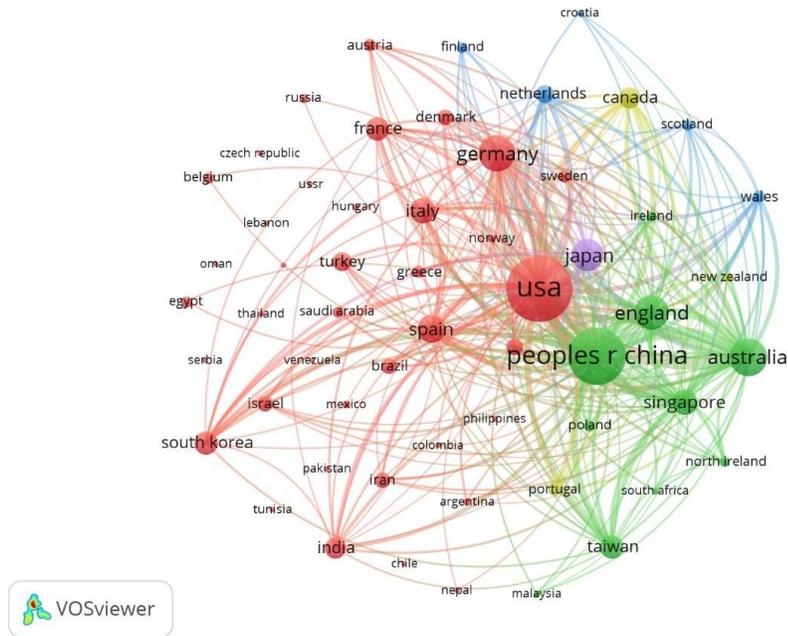
Supplementary Material should be uploaded separately on submission. Please include any supplementary data, figures and/or tables. All supplementary files are deposited to FigShare for permanent storage and receive a DOI.

Supplementary material is not typeset so please ensure that all information is clearly presented, the appropriate caption is included in the file and not in the manuscript, and that the style conforms to the rest of the article. To avoid discrepancies between the published article and the supplementary material, please do not add the title, author list, affiliations or correspondence in the supplementary files.

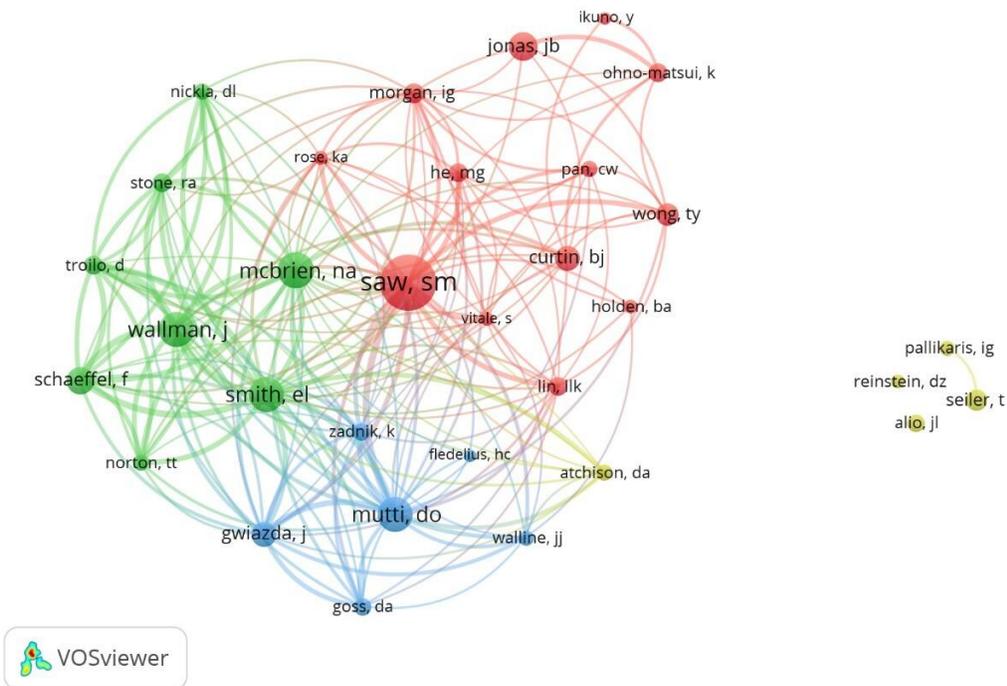
### **2 Supplementary Figures and Tables**

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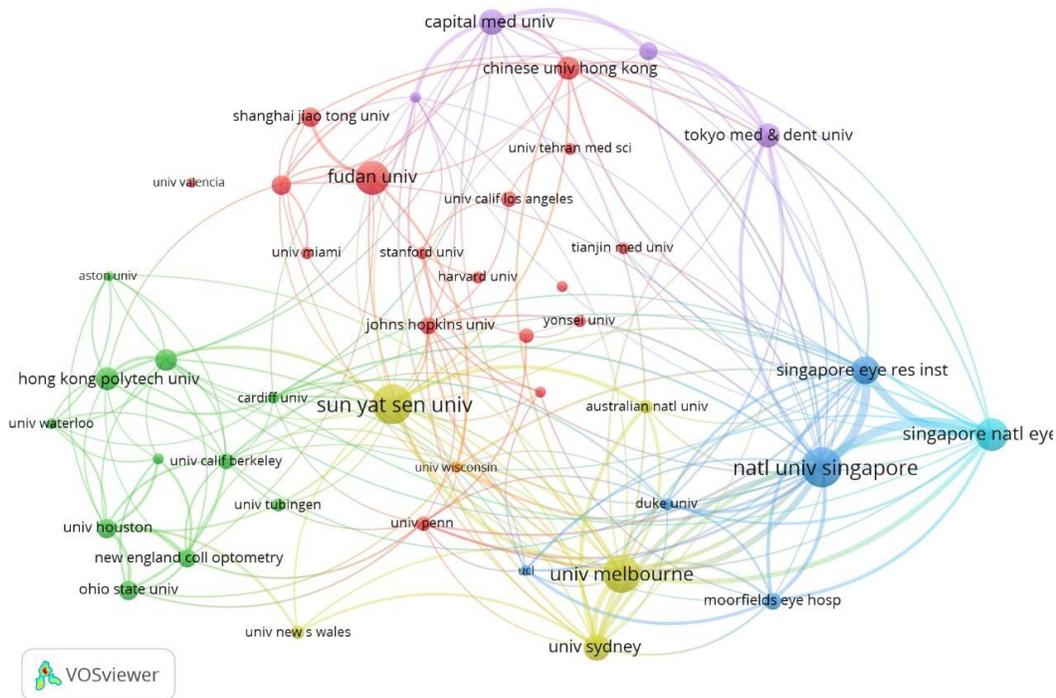
#### **2.1 Supplementary Figures**



**Supplementary Figure 1.** Network visualization map of research collaborations between the top active countries. Each country has a contribution of at least 10 documents. There are 57 countries that reached this threshold out of 127 countries that are active in this field.

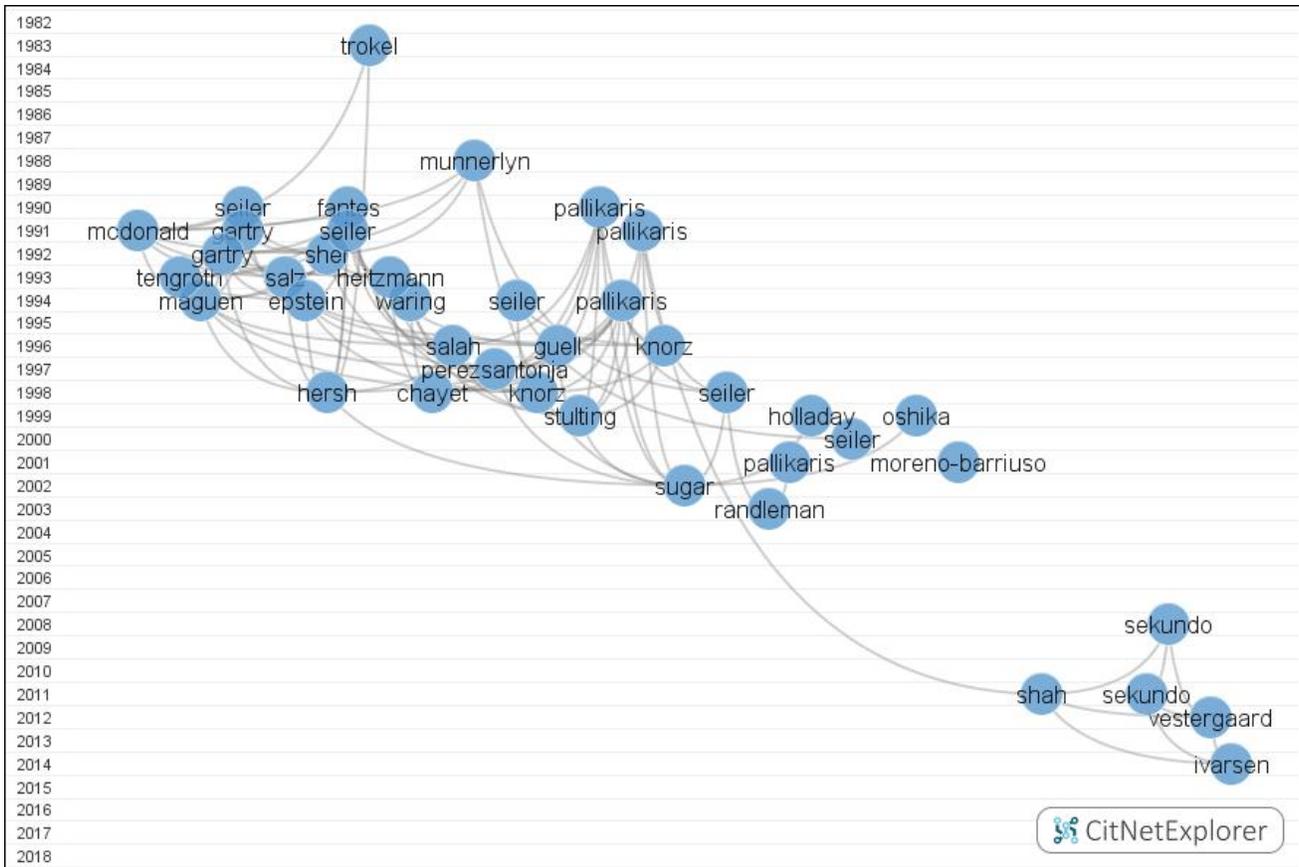


**Supplementary Figure 2.** Co-authorship network of myopia studies. The minimum number of documents of an author was set as 600. Out of the 71292 authors that were involved in myopia research, 32 authors met the threshold.

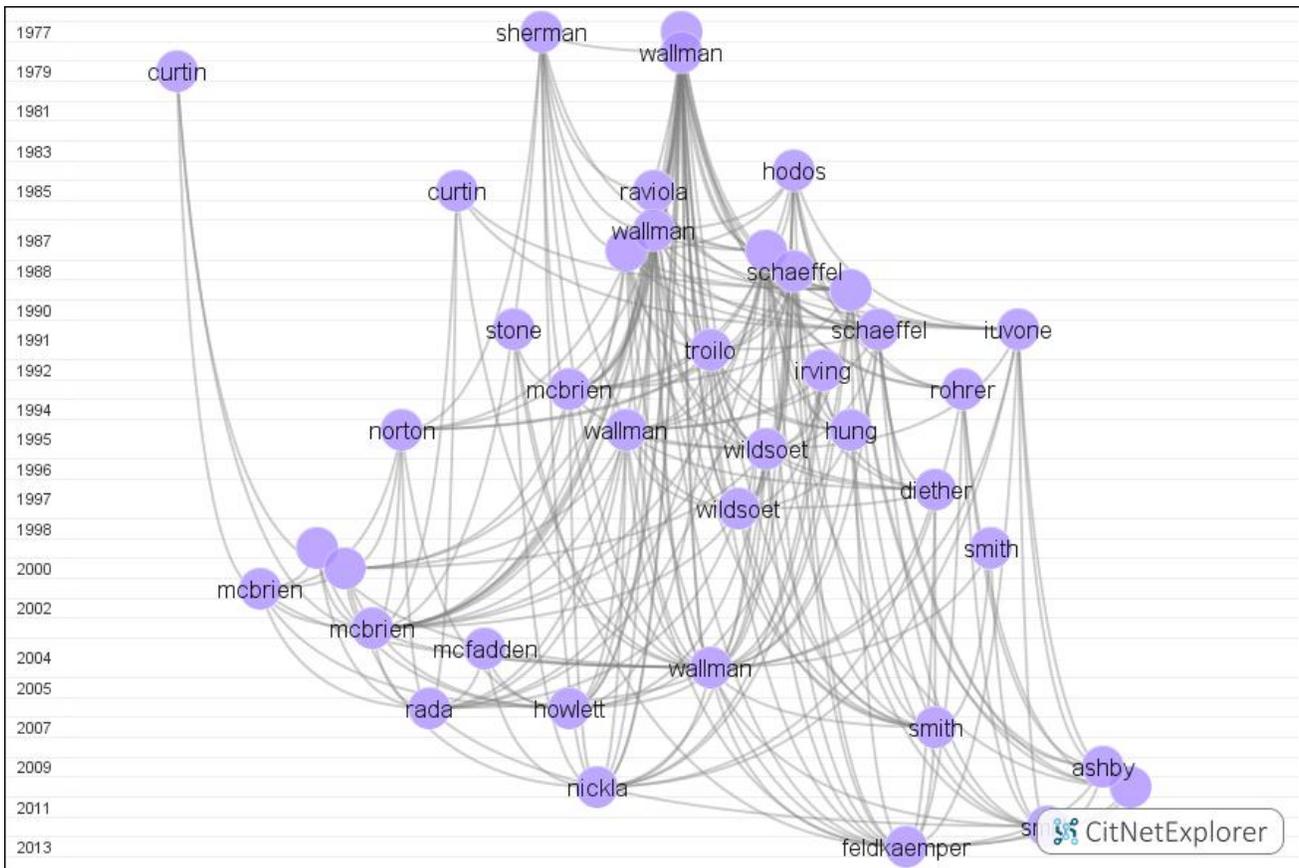


**Supplementary Figure 3.** Collaboration network of the main research organizations for myopia studies. The minimum number of documents of an organization was set as 65. Out of the 6746 organizations that were involved in myopia research, 45 organizations met the threshold.

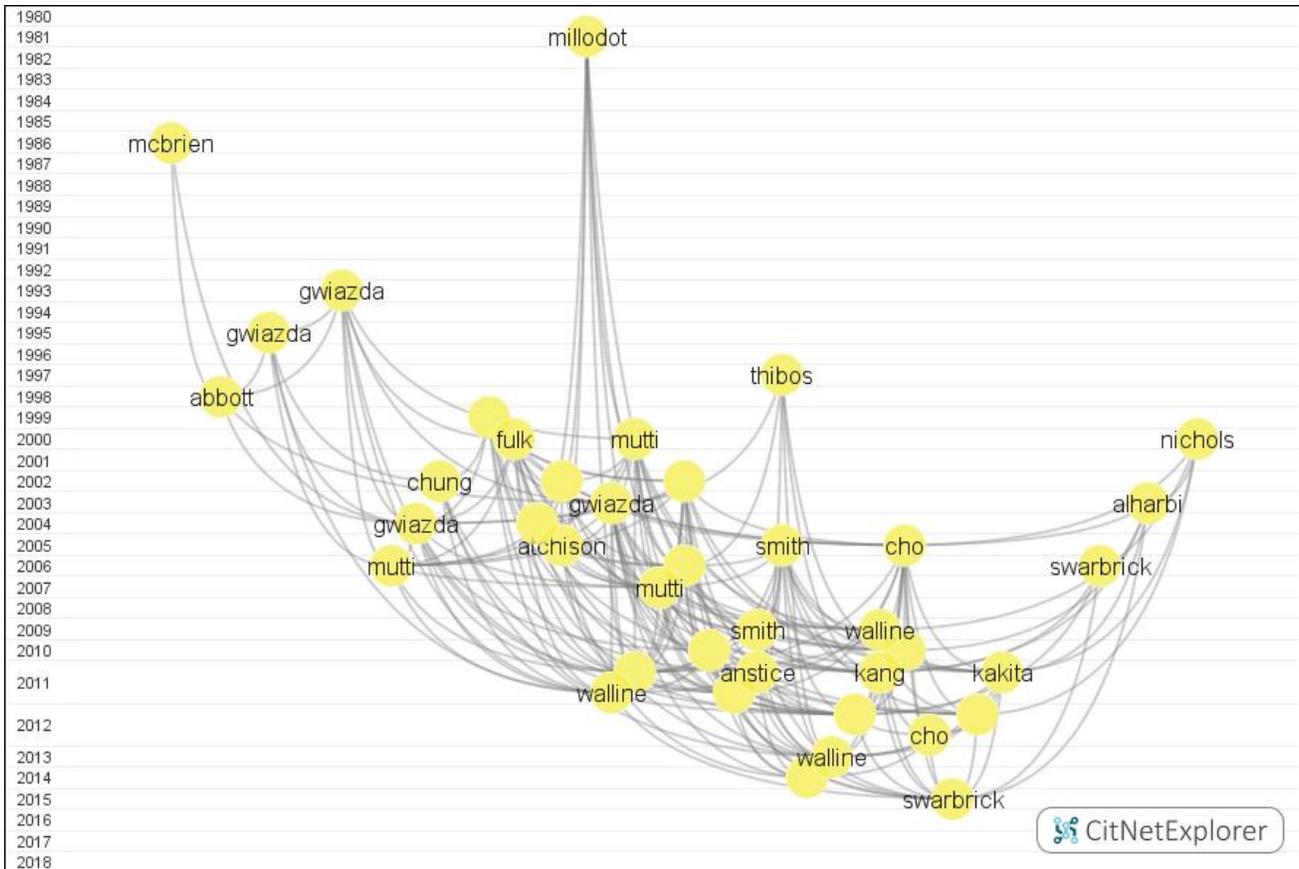




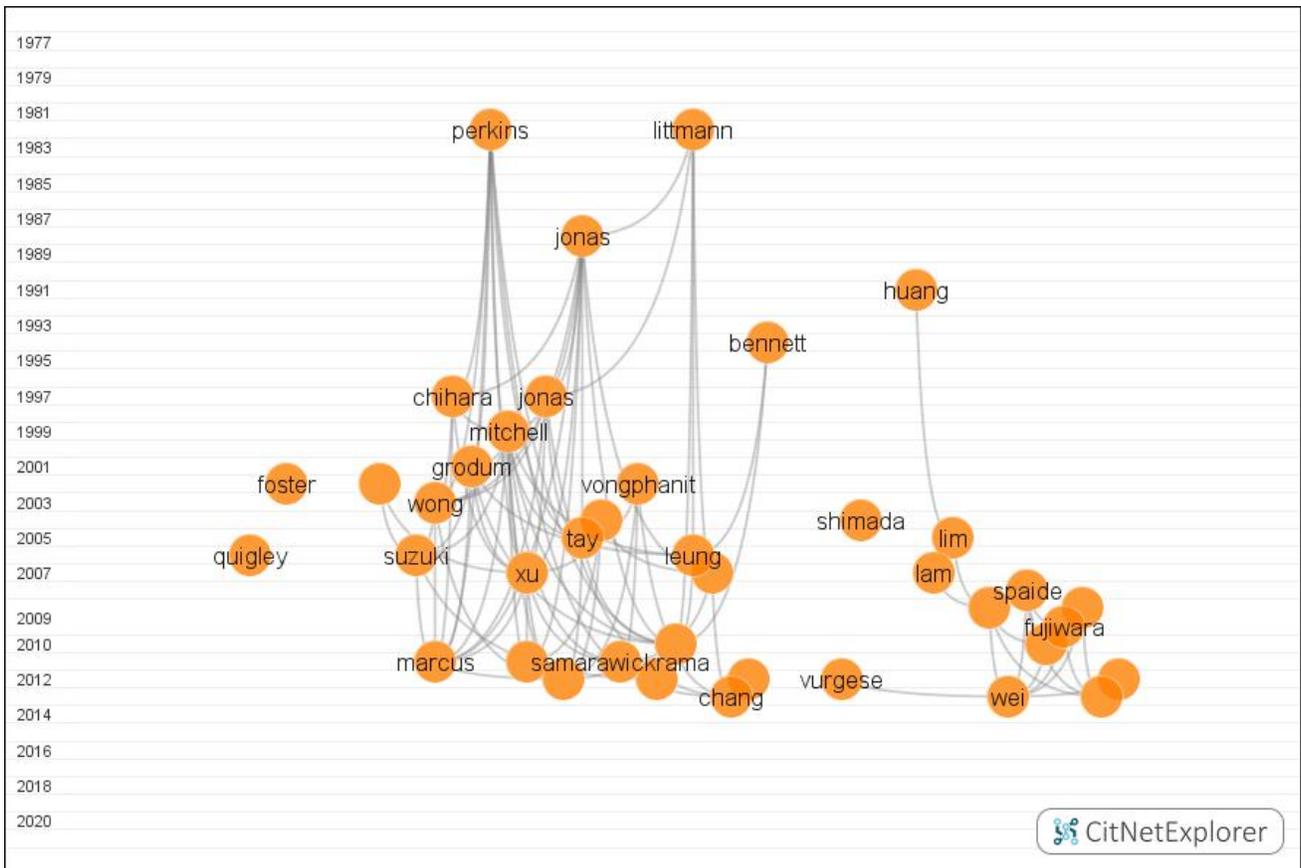
**Supplementary Figure 5.** Citation network of the surgical control of myopia group.



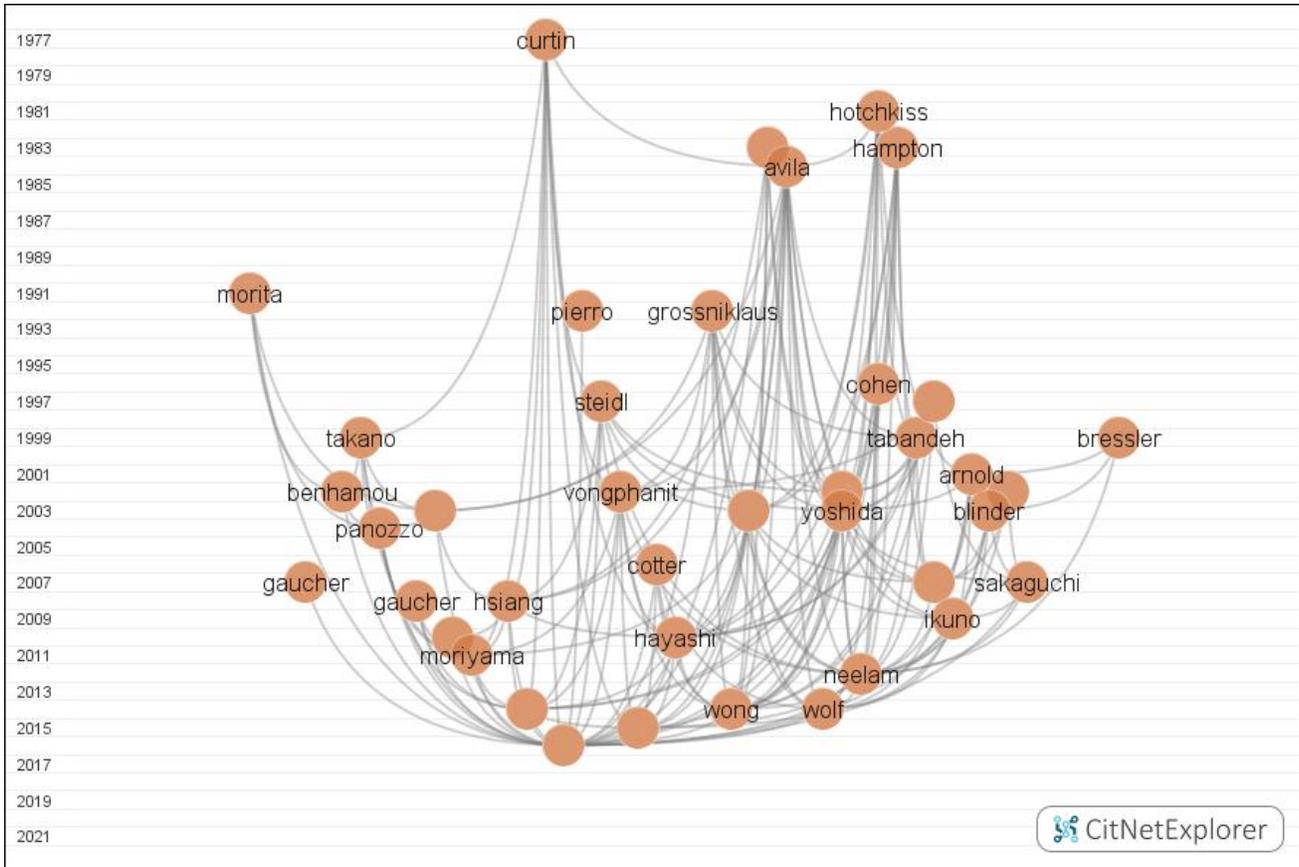
**Supplementary Figure 6.** Citation network of the pathogenesis of myopia group.



**Supplementary Figure 7.** Citation network of the optical interventions of myopia group.



**Supplementary Figure 8.** Citation network of the myopia and glaucoma group



**Supplementary Figure 9.** Citation network of the pathological myopia group.