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1. Introduction

• Collaborative research- one of the noteworthy trends in scientific research development

• Co-authored paper- one of the important forms of collaborative research

• Purpose of this presentation- a statistical analysis on China co-authored papers in the humanities and social sciences indexed in SSCI and A&HCI, 1995-2004
2. Number of Co-authored papers vs. solely authored papers

- The proportion of co-authored papers remained, at an annual average of over 70%
- It formed the ratio of 7 to 3 against the proportion of solely-authored papers

Figure 1  China co-authored and solely authored papers in SSCI and A&HCI, 1995-2004
3. Number of domestic co-authored papers vs. international co-authored papers

• Domestic co-authored papers- no obvious increase in number, and the proportion decreased

• International co-authored papers- increasing year by year, the proportion rose from 48% in 1995 to 75% in 2004

Figure 2: China domestic and international co-authored papers in *SSCI* and *A&HCI*, 1995-2004
4. Collaborative forms of domestic co-authored papers vs. international co-authored papers

- Proportion of the same institutional co-authored papers: relatively high, at an annual average of over 70%
- By comparison, the proportion of others: still far lower

![Figure 3 Collaborative forms of China domestic co-authored papers in SSCI and A&HCI, 1995-2004](chart.png)
In the international co-authored papers, the bilateral co-authored papers have far surpassed the tripartite and multilateral ones in number, in the rough ratio of 8 to 2.

Figure 4  Collaborative forms of China international co-authored papers in *SSCI* and *A&HCI*, 1995-2004
5. International co-authored papers with China researchers as first authors

• Proportion of international co-authored papers with China researchers as first authors- much lower than that of international co-authored papers with non-China researchers as first authors
• The ratio is about 3 to 7 between them

Figure 5  International co-authored papers with China researchers as first authors in SSCI and A&HCI, 1995-2004
6. Number of Partner countries (regions) involved in international co-authored papers

- Number of countries (regions) involved in the international co-authored papers, with non-China researchers as first authors and China researchers as participants, increased from 23 to 49, and relatively larger

<table>
<thead>
<tr>
<th>Year</th>
<th>China researchers as first authors</th>
<th>non-China researchers as first authors</th>
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<td>Partners (个)</td>
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<td>2004</td>
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7. Major Partner countries (regions) involved in international co-authored papers

• In terms of the partner countries (regions) involved in the international co-authored papers, the top-ranking countries (regions) are:

  The United States, Hong Kong of China, the United Kingdom, Japan, Canada and Australia.
Thank You!