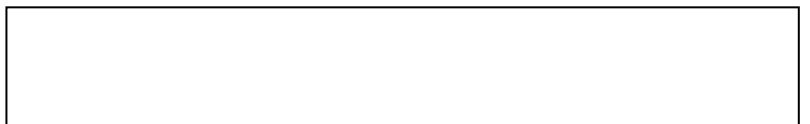


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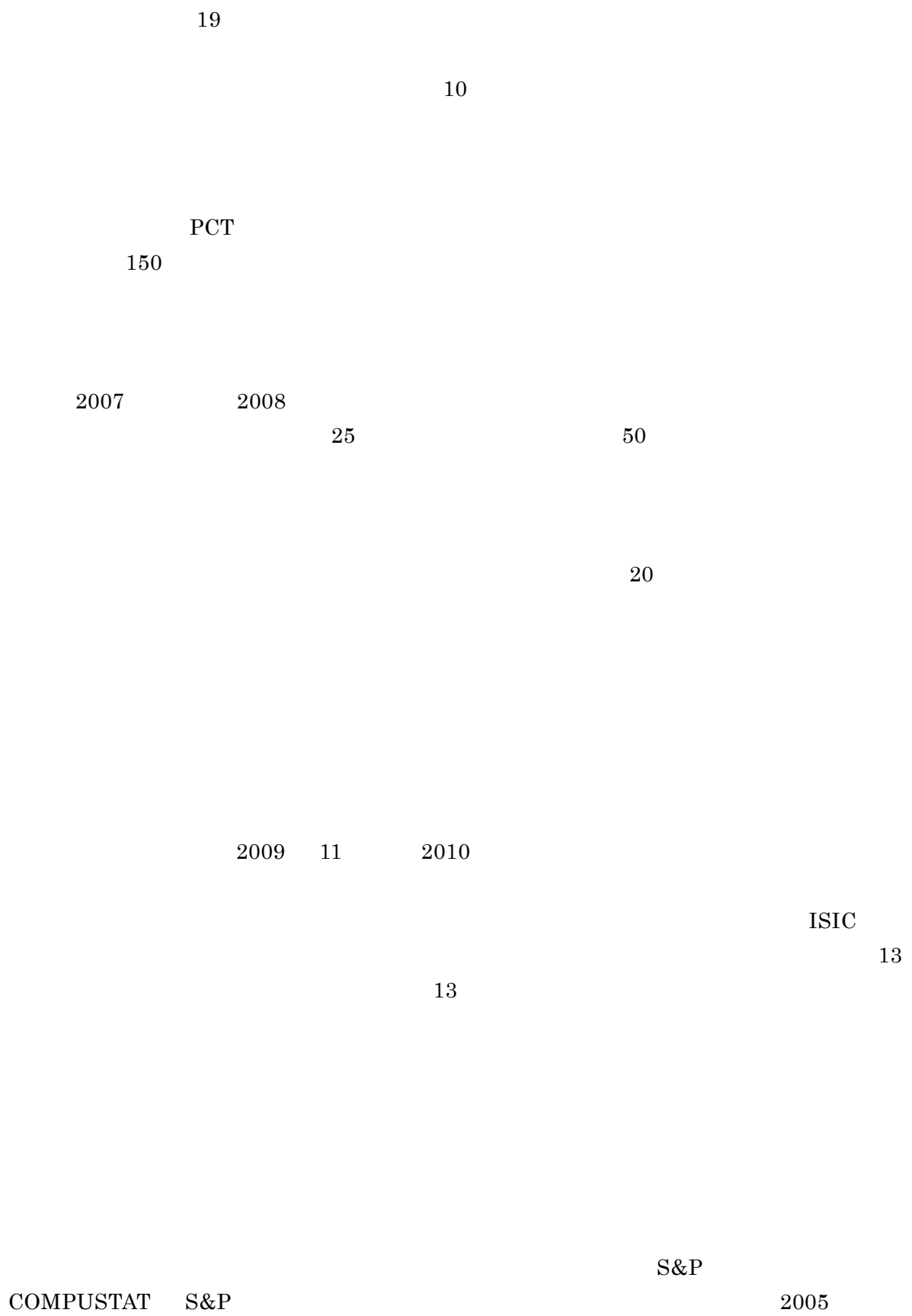
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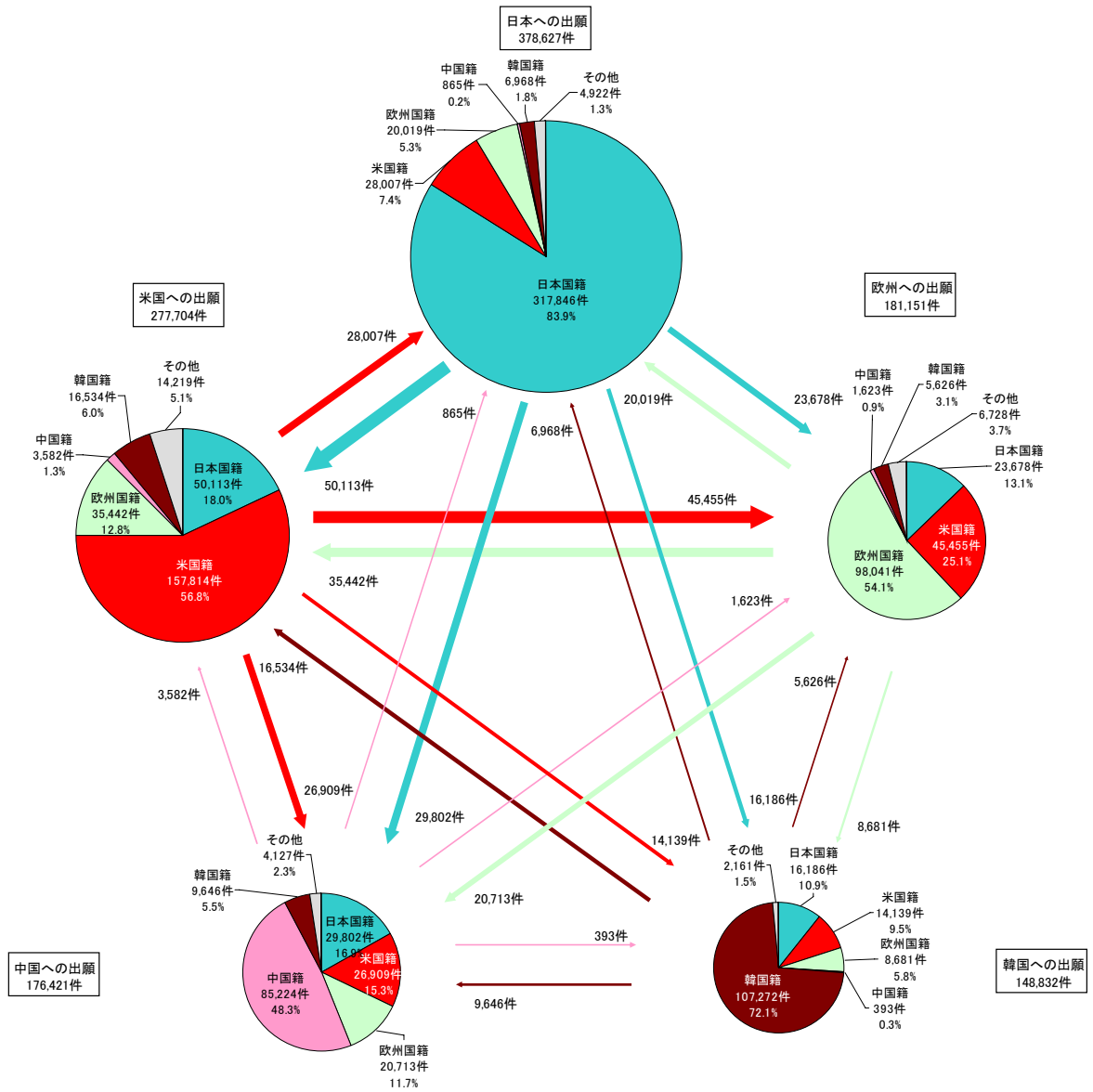
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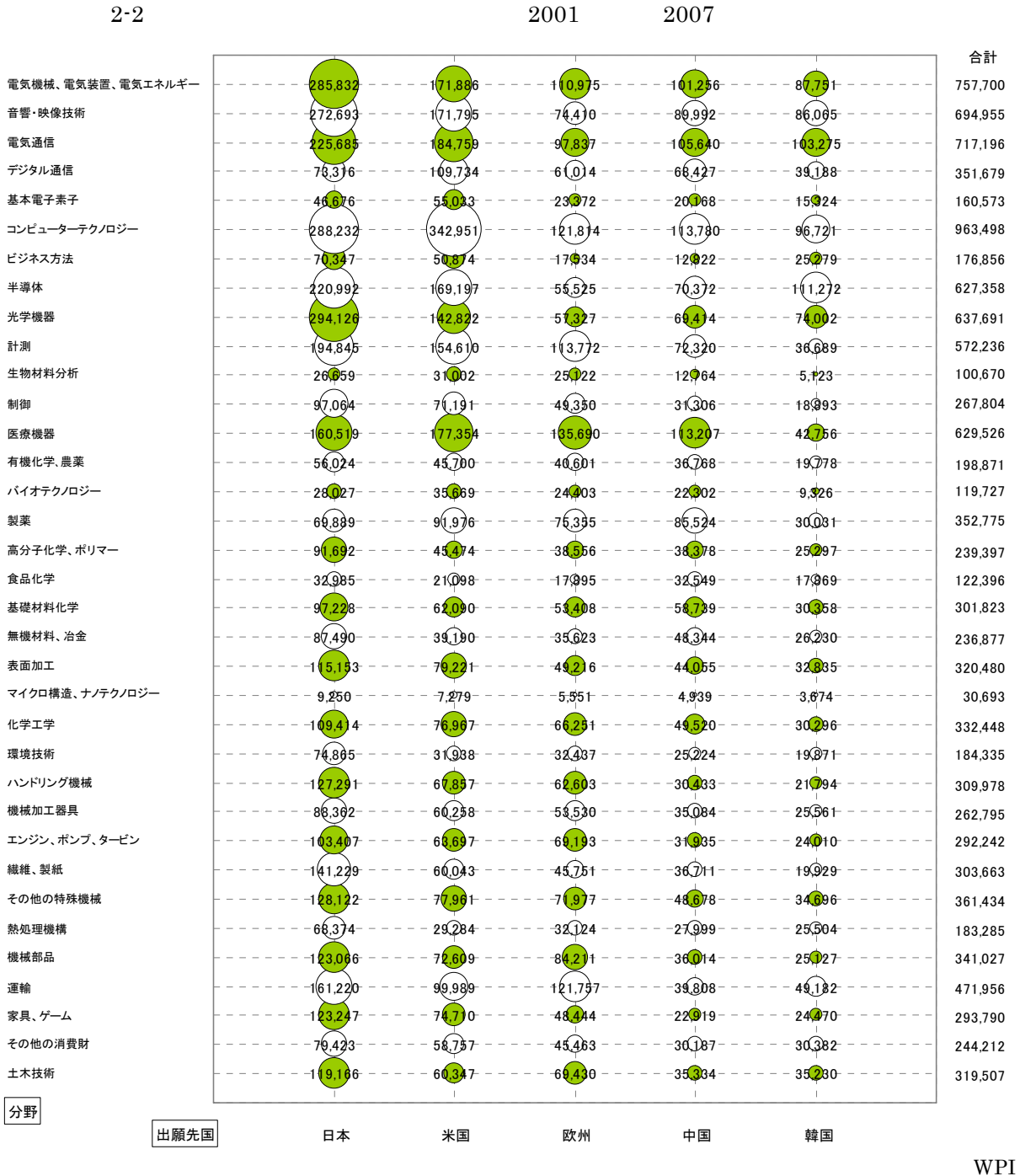
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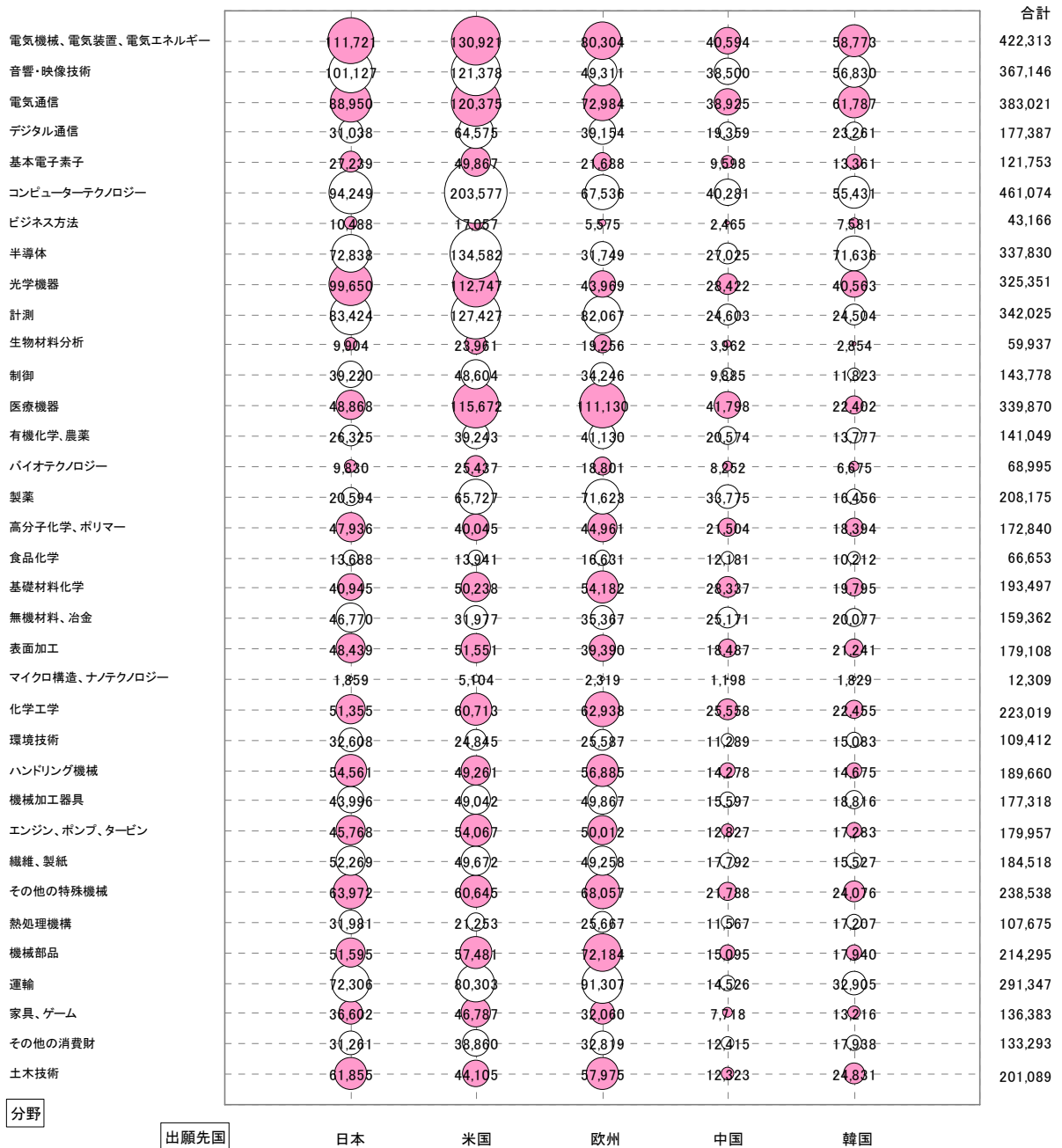
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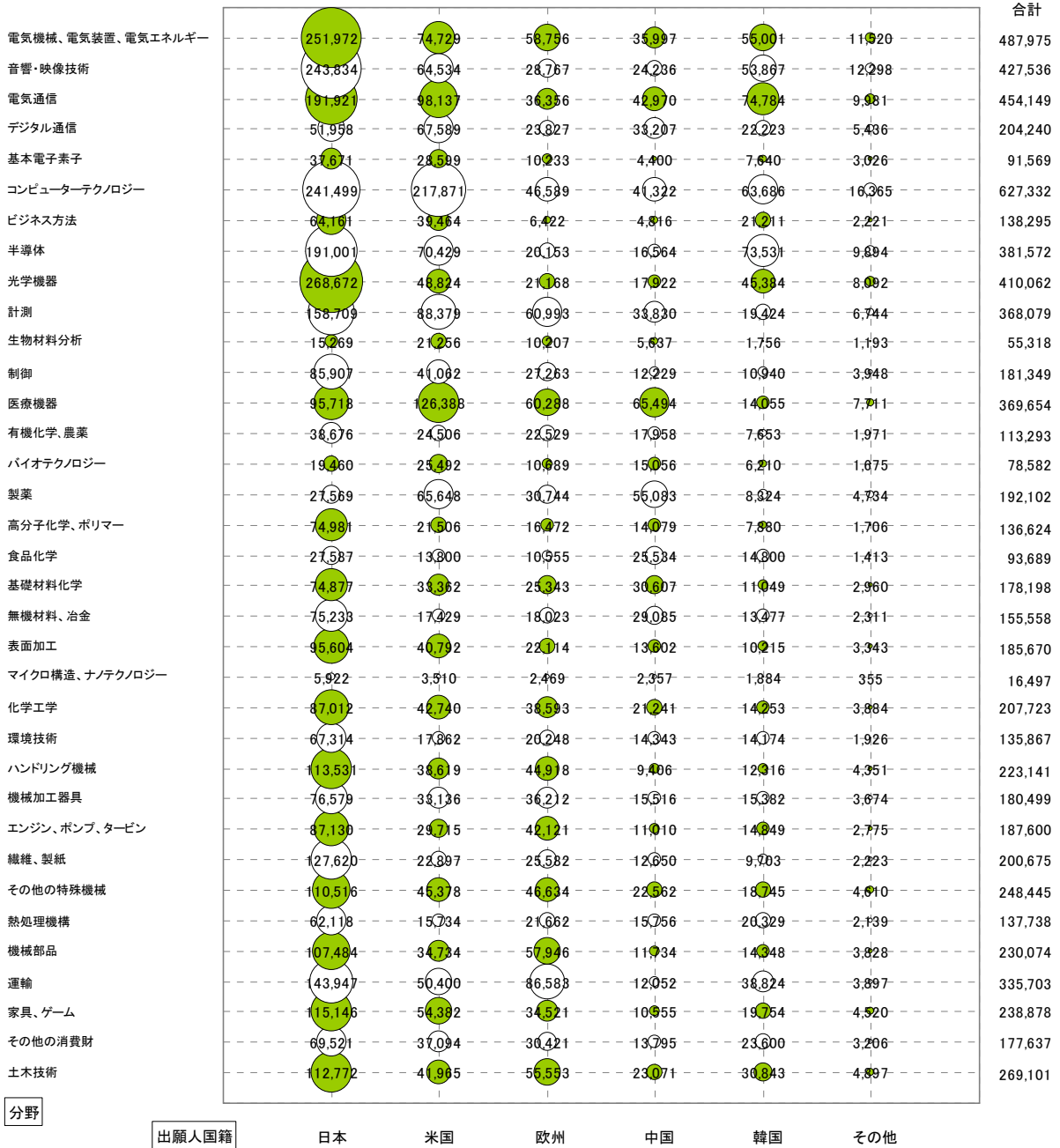


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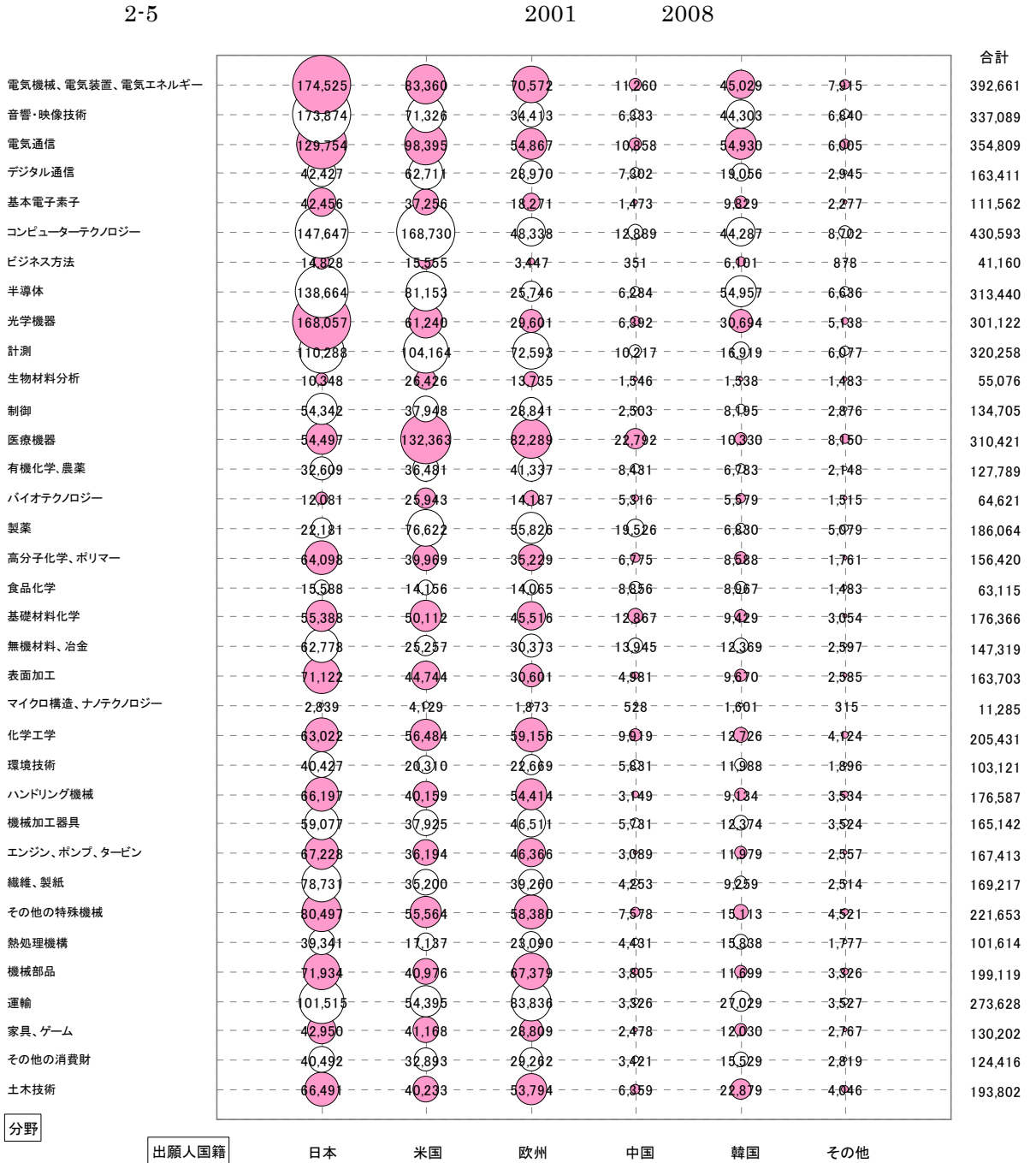
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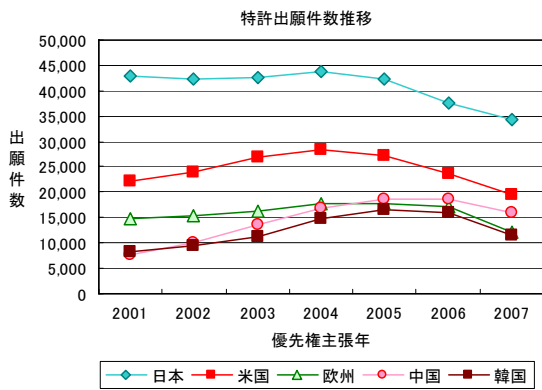
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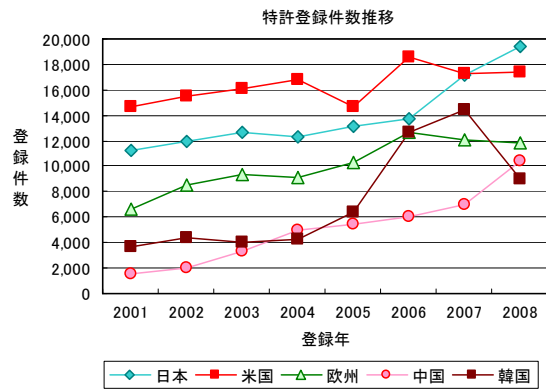
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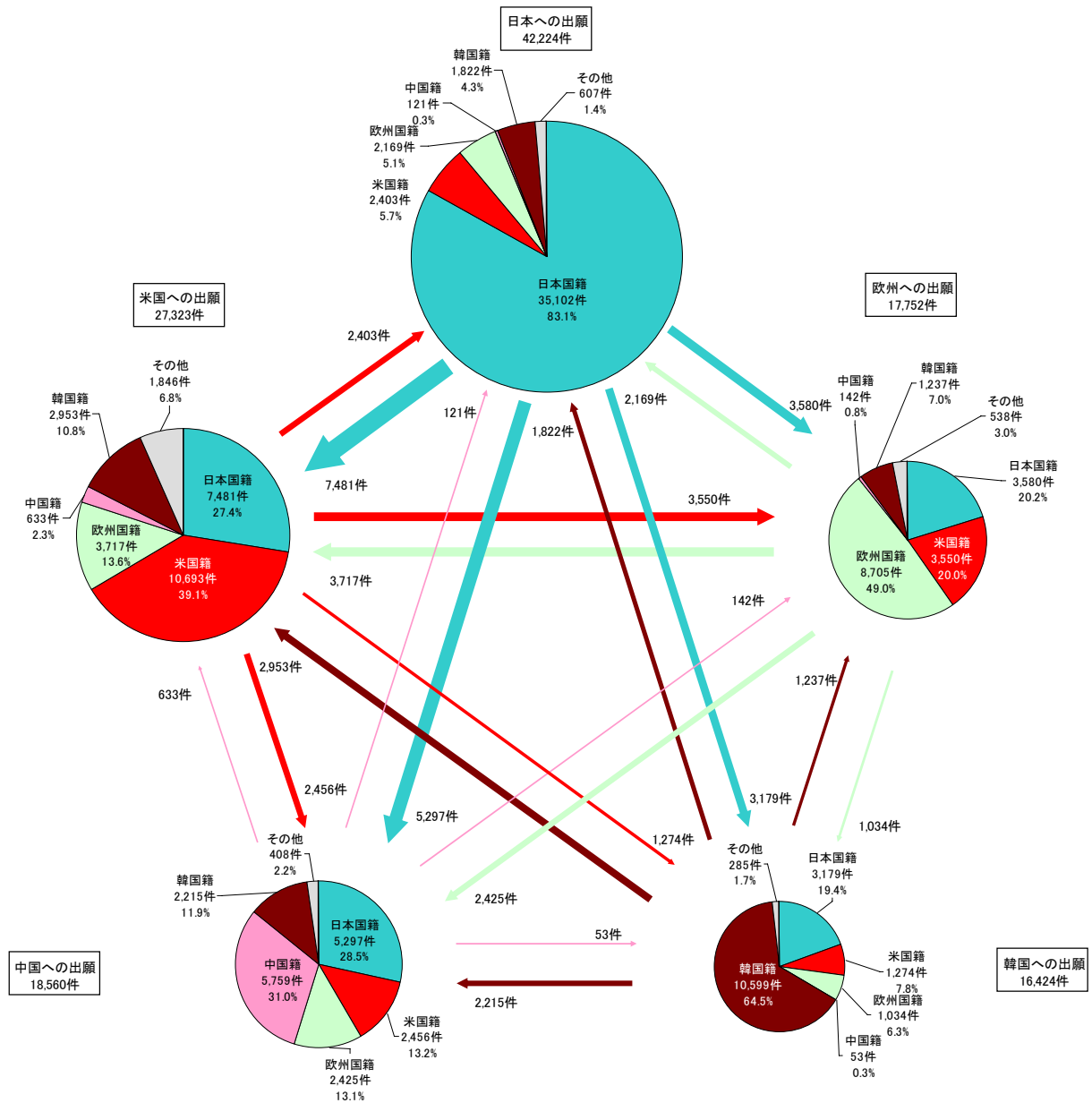
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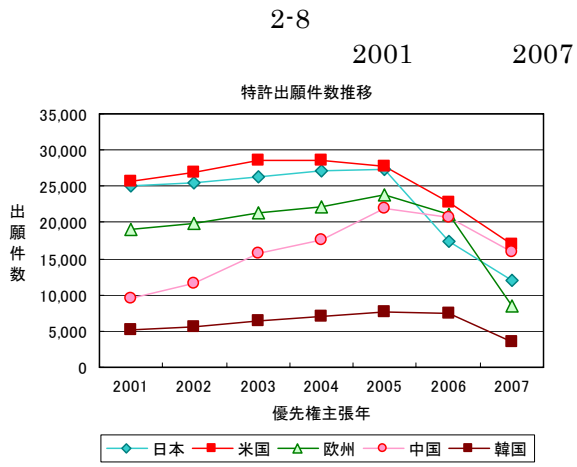
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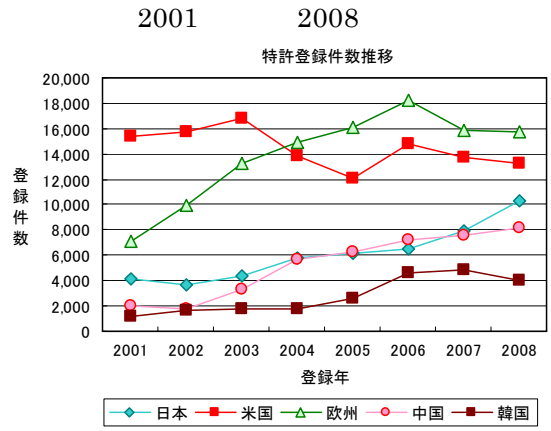


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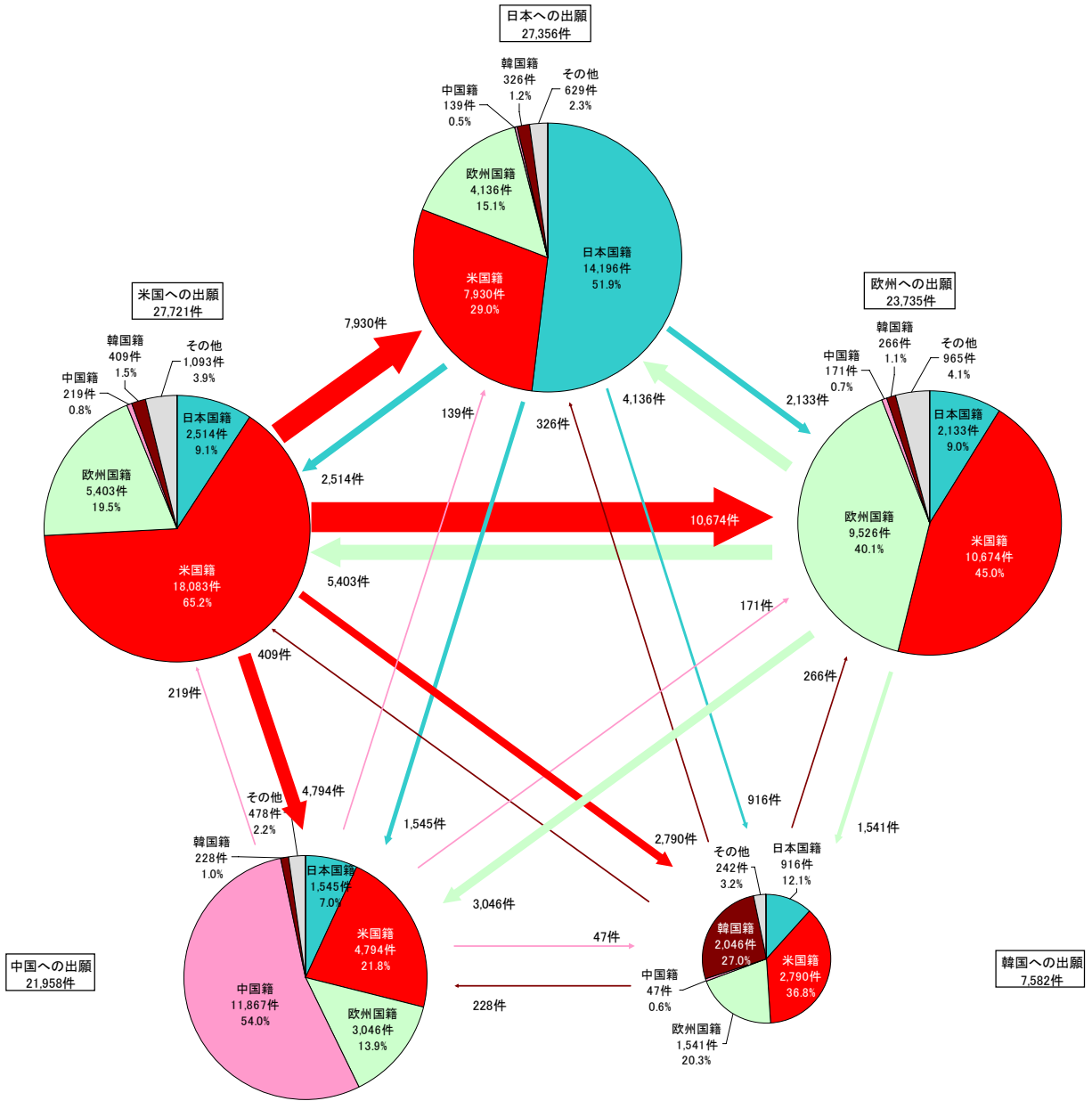


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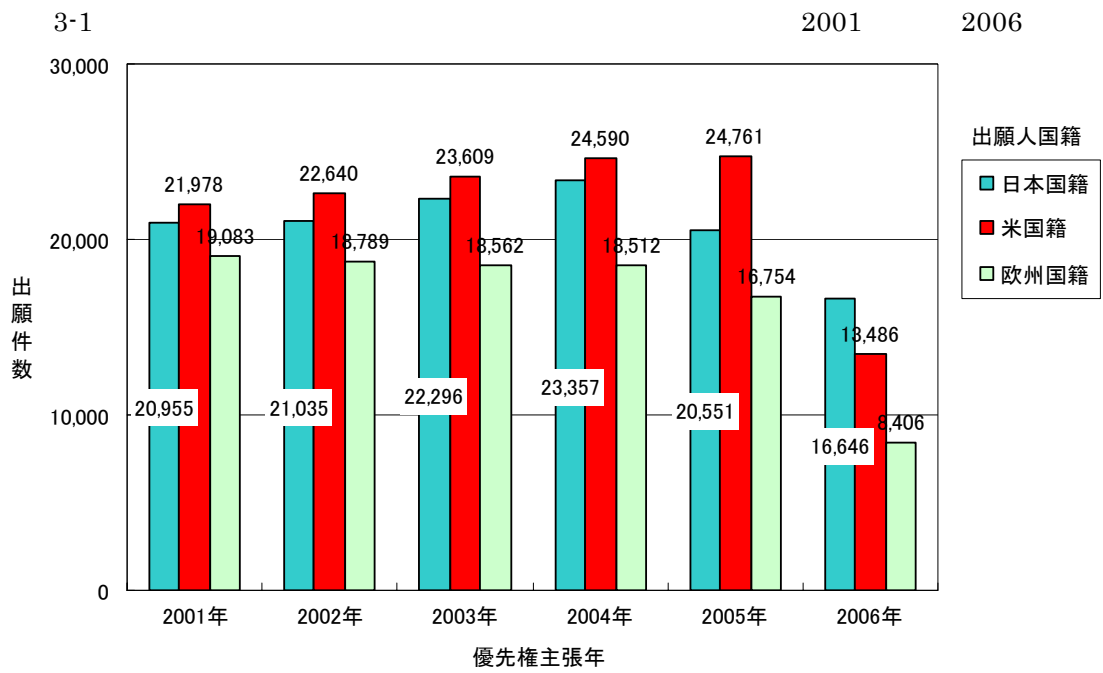
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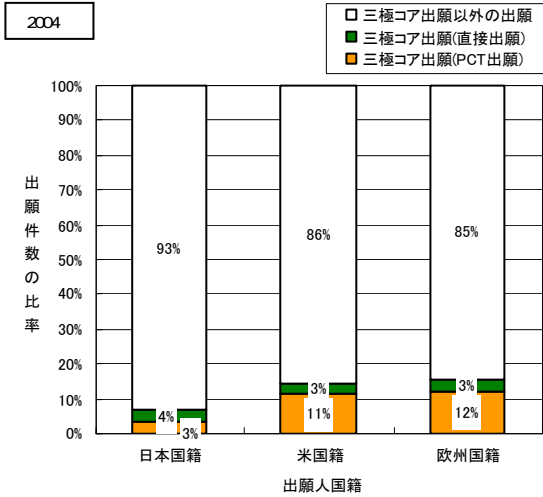
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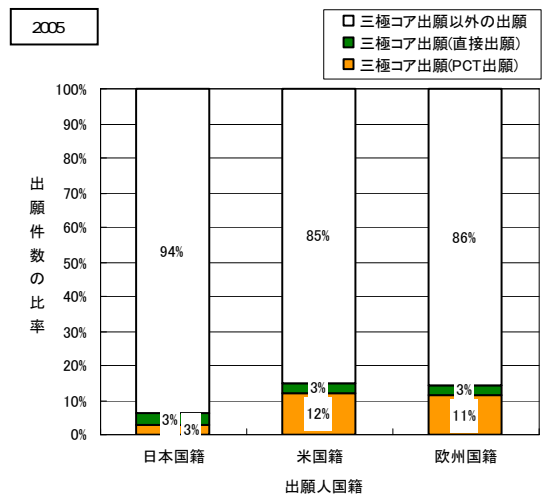
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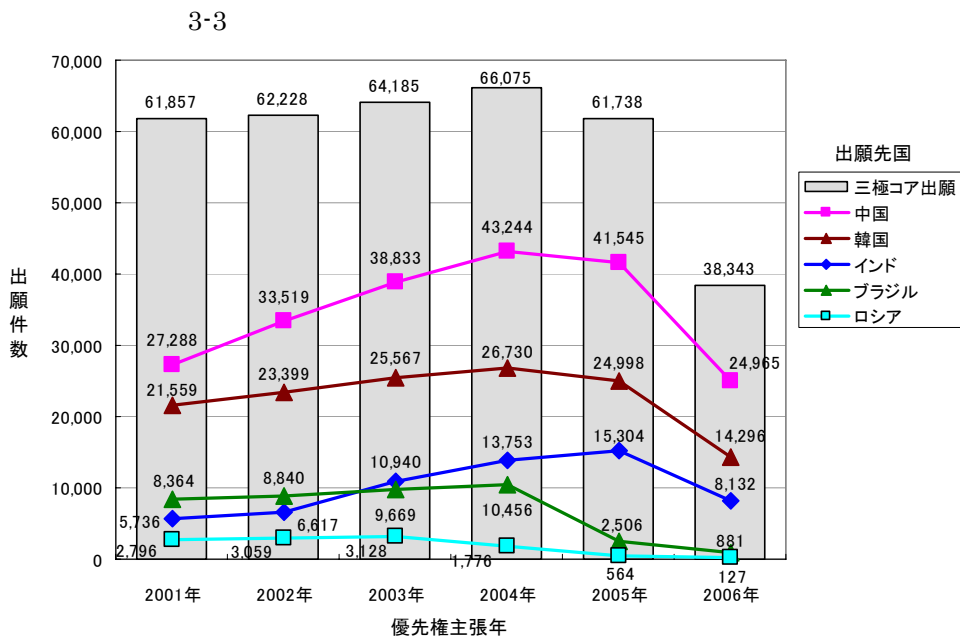
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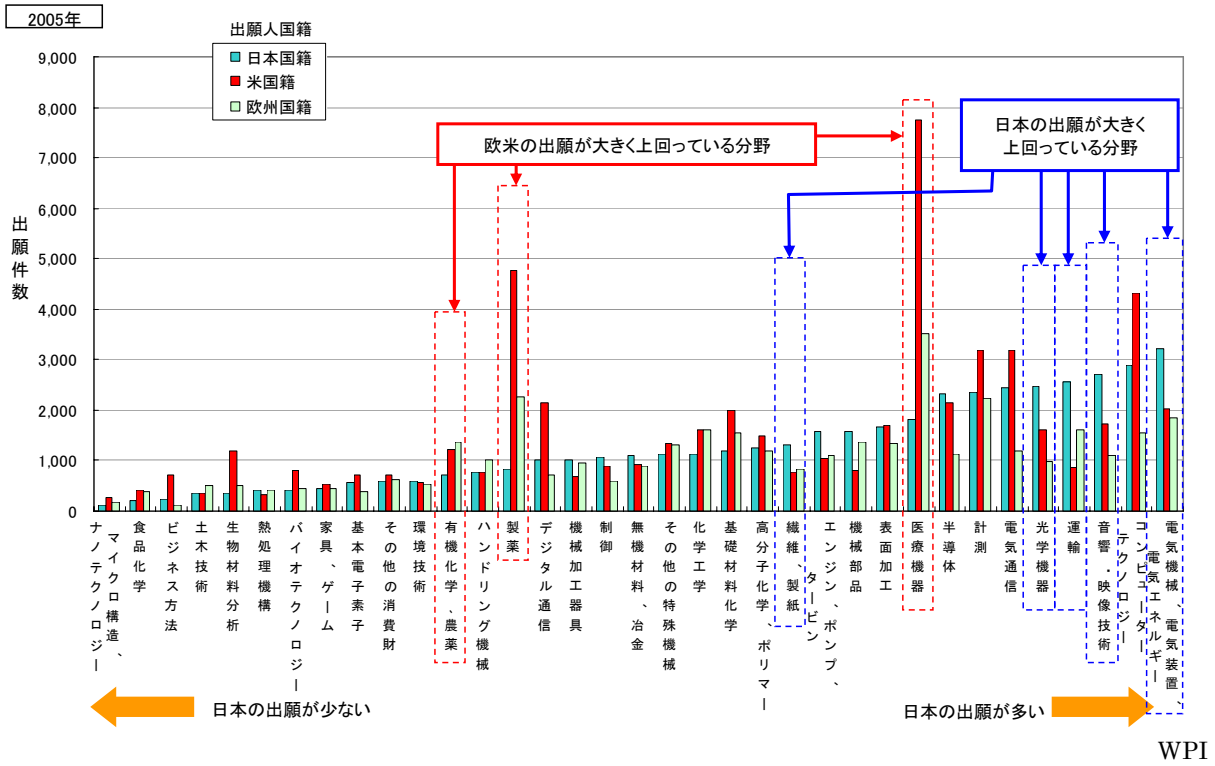
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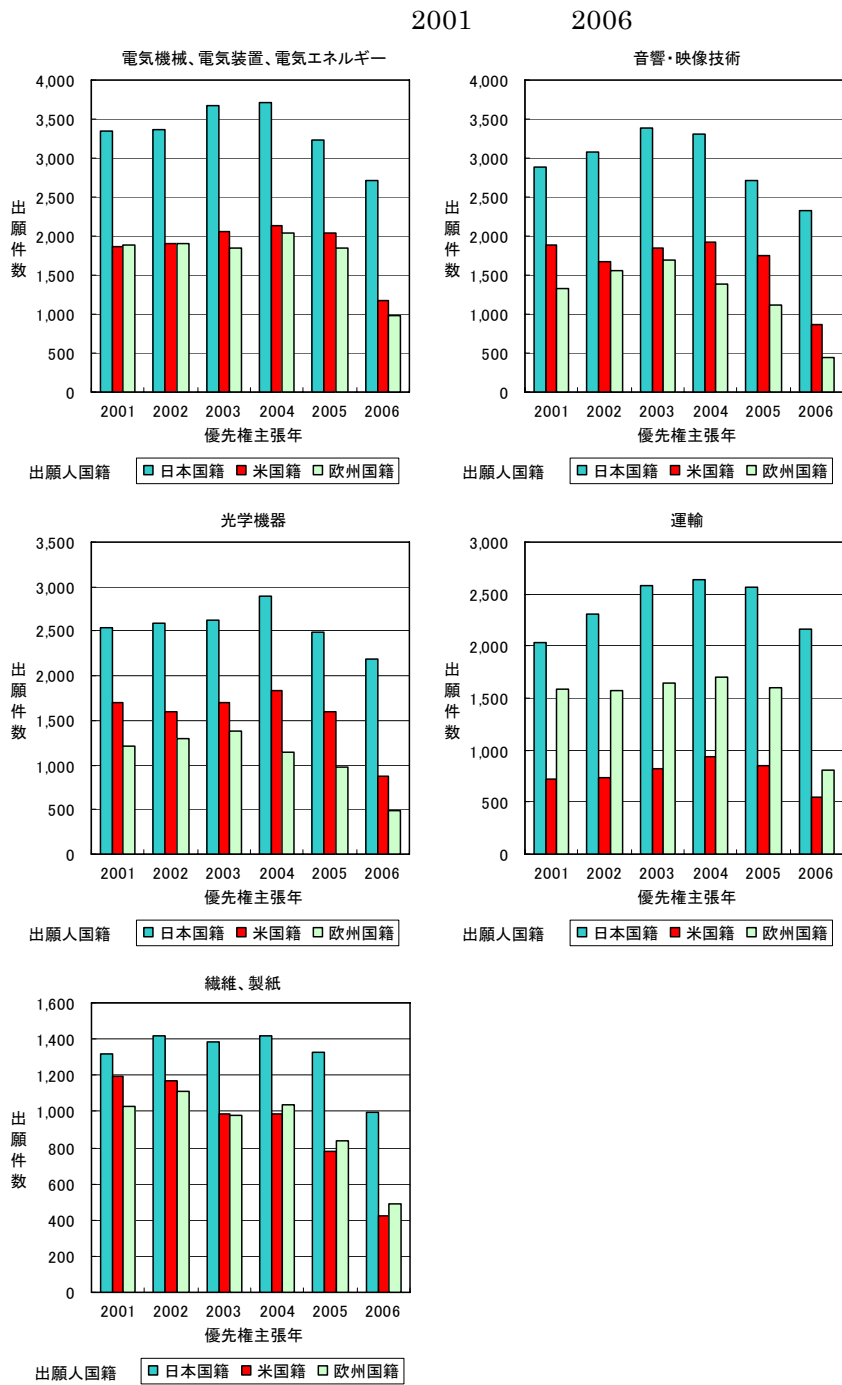
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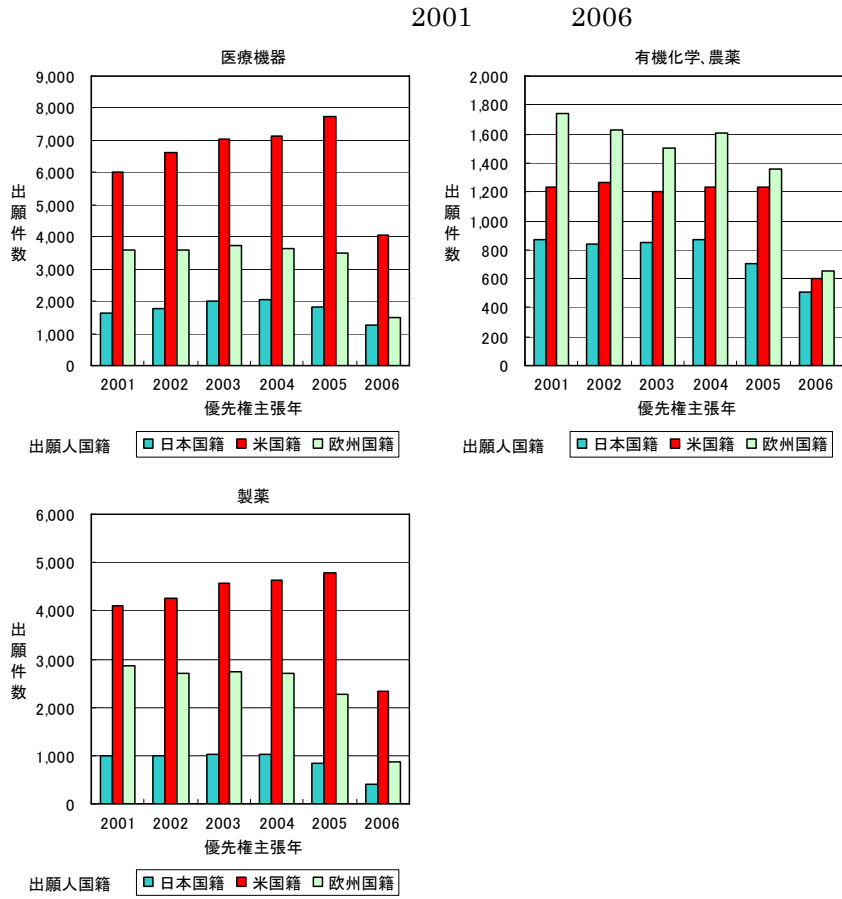


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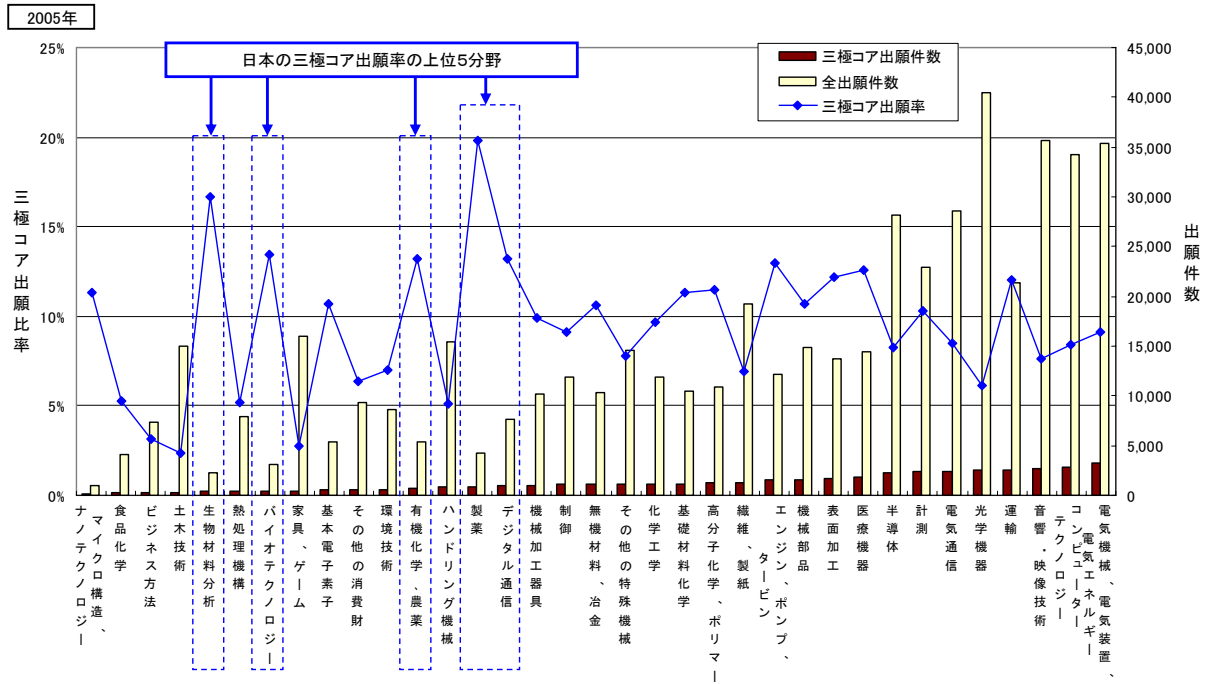
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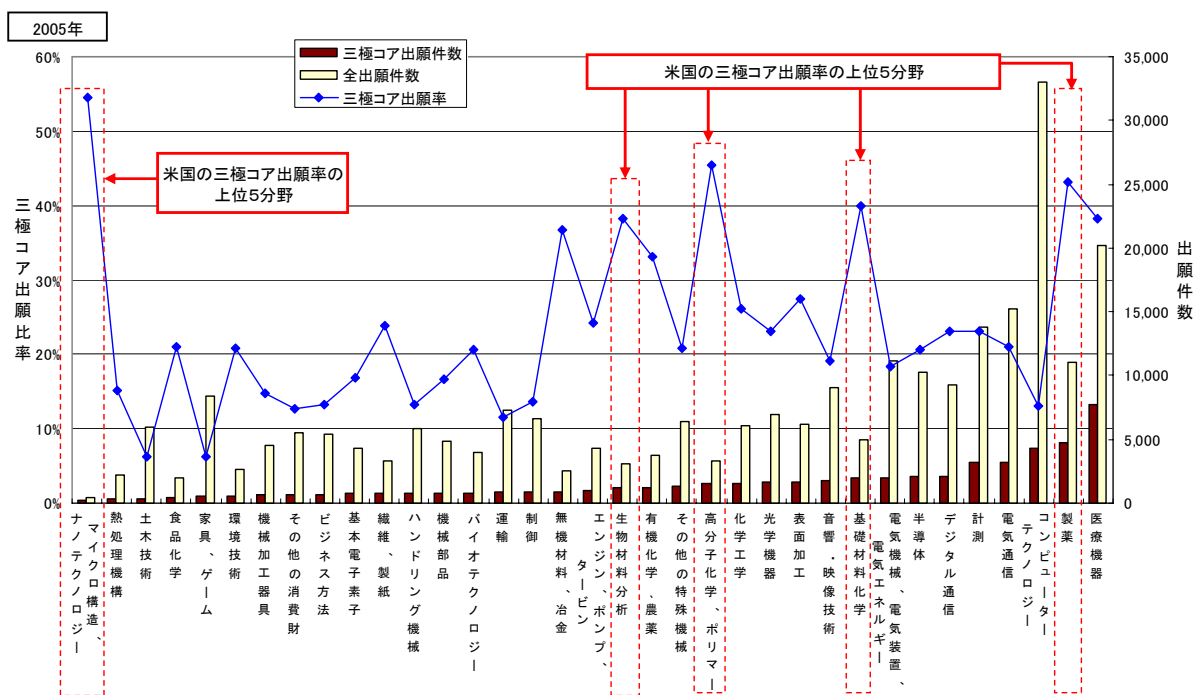
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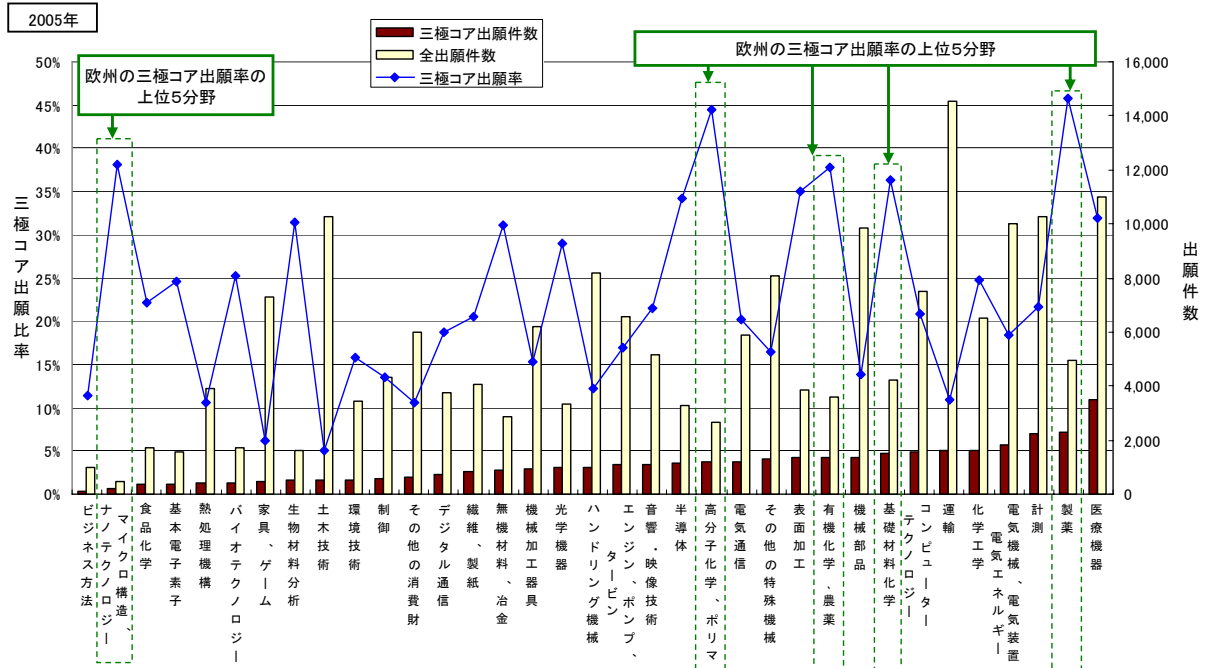
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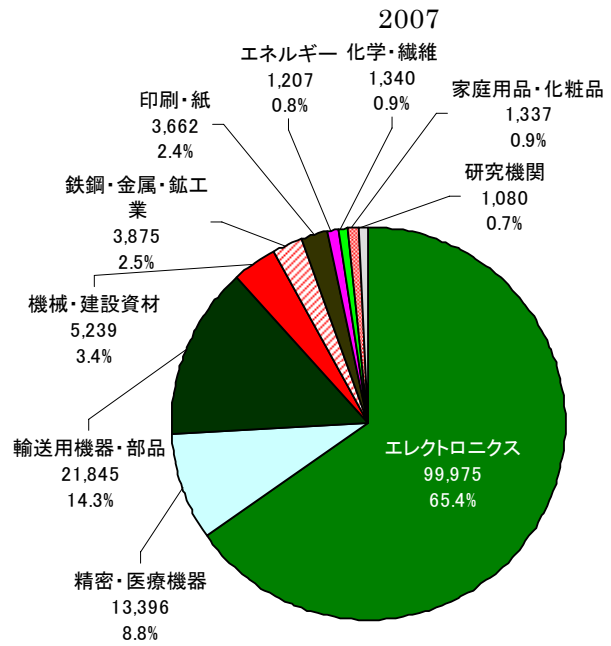
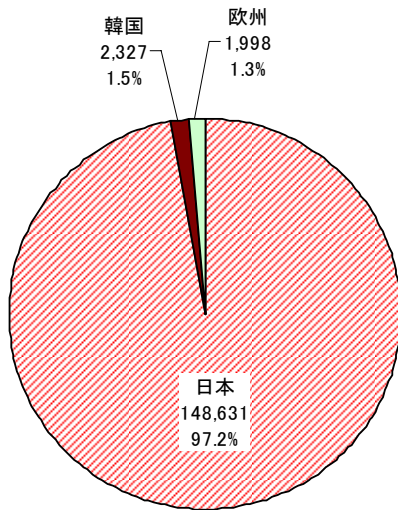
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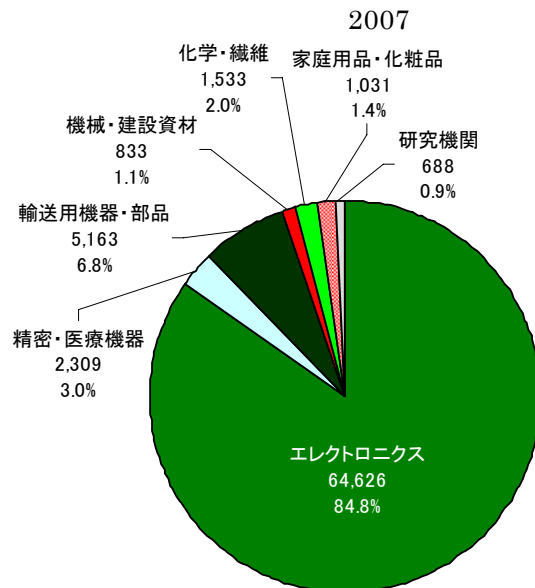
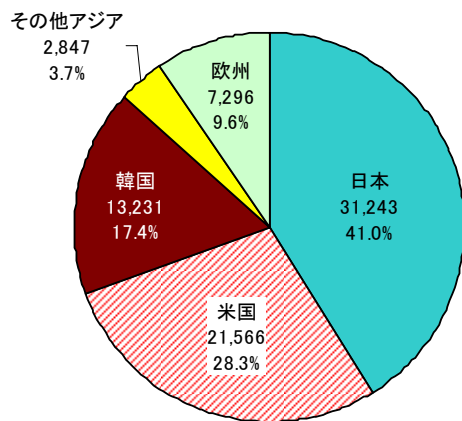
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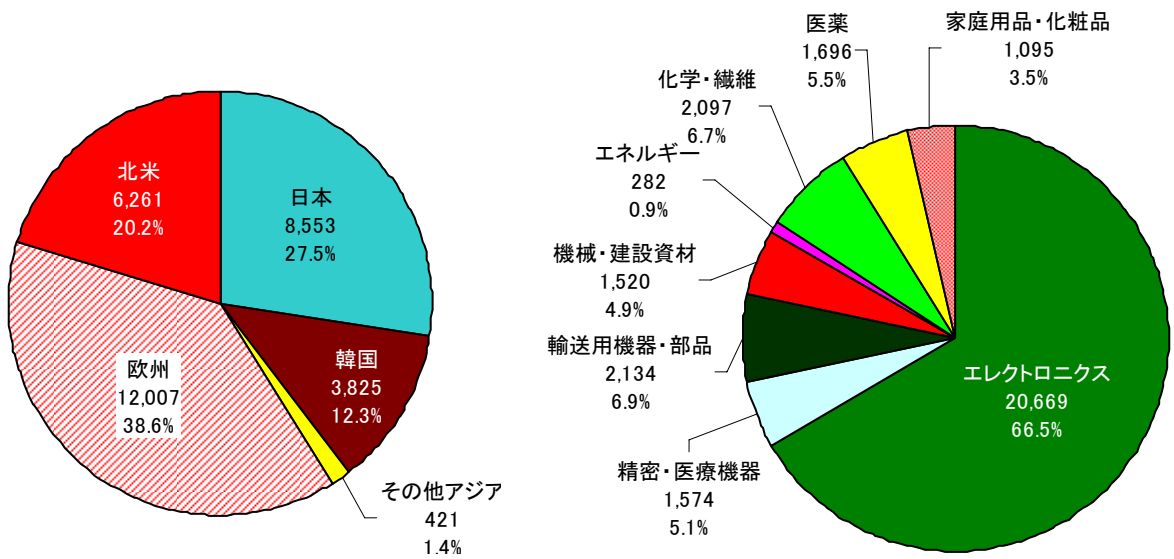
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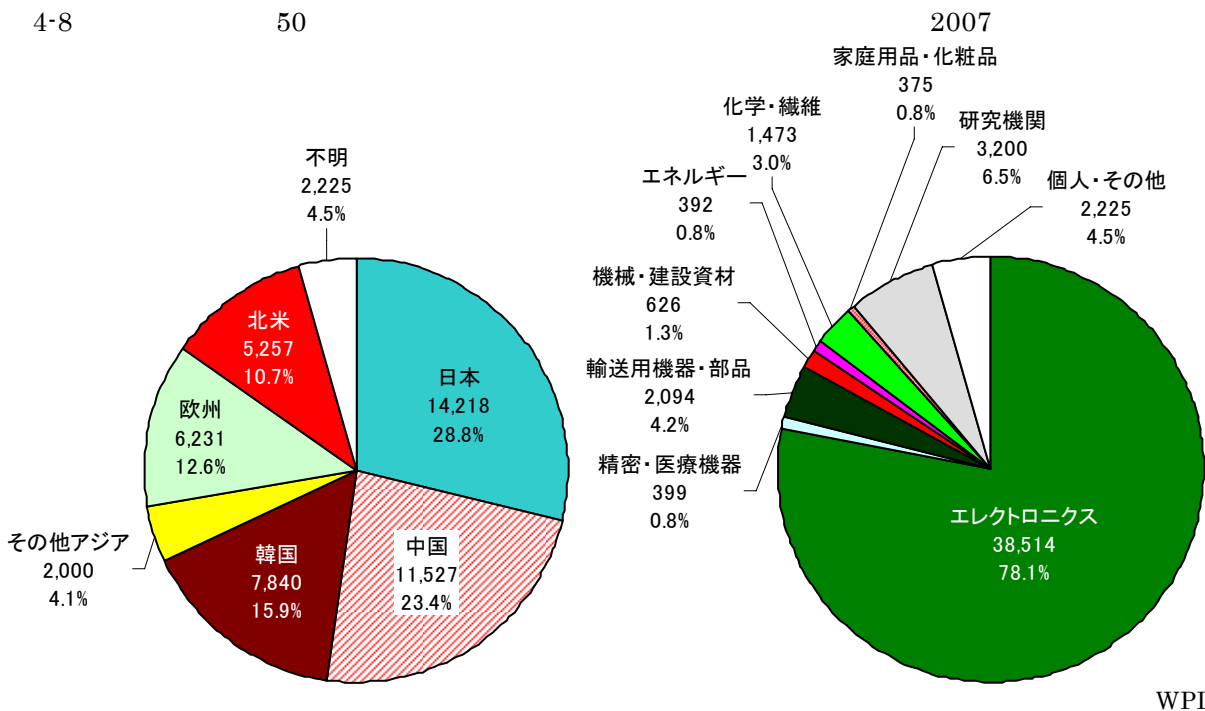
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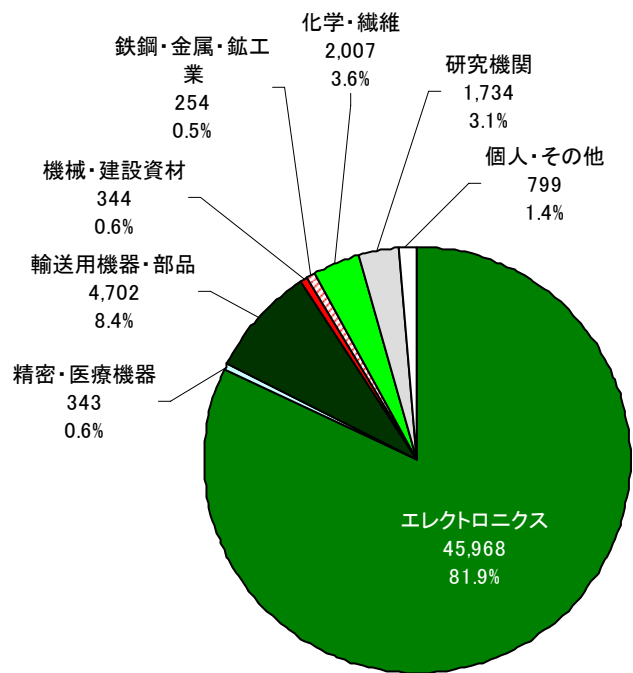
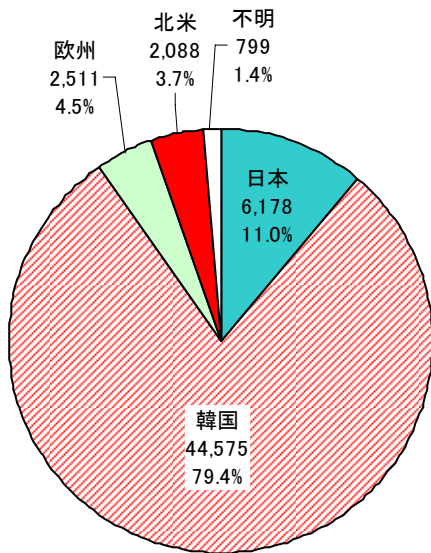
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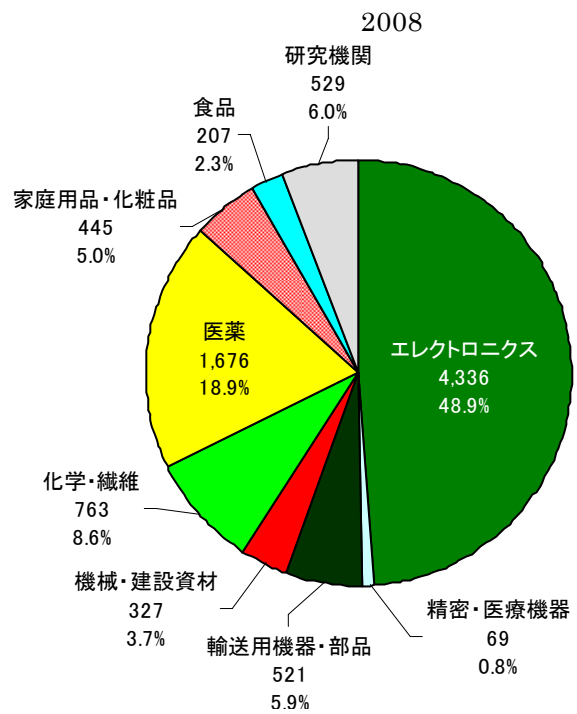
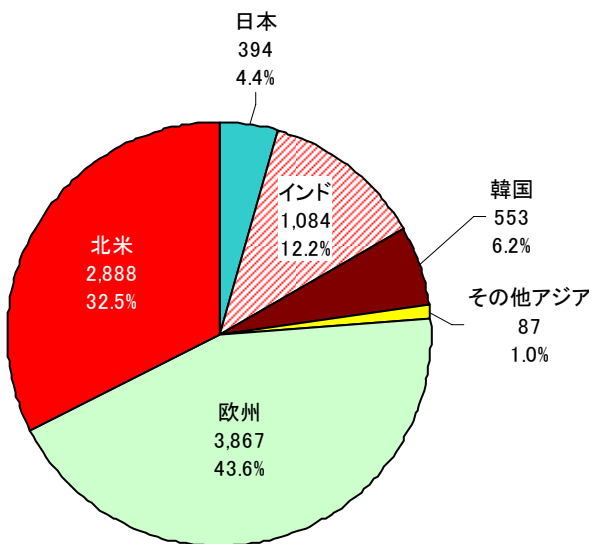
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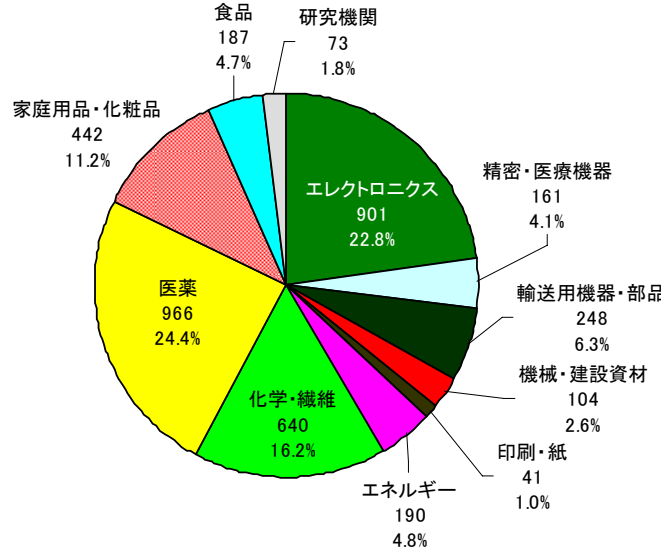
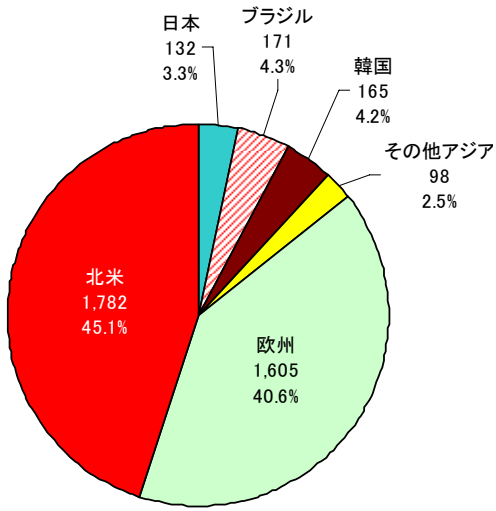
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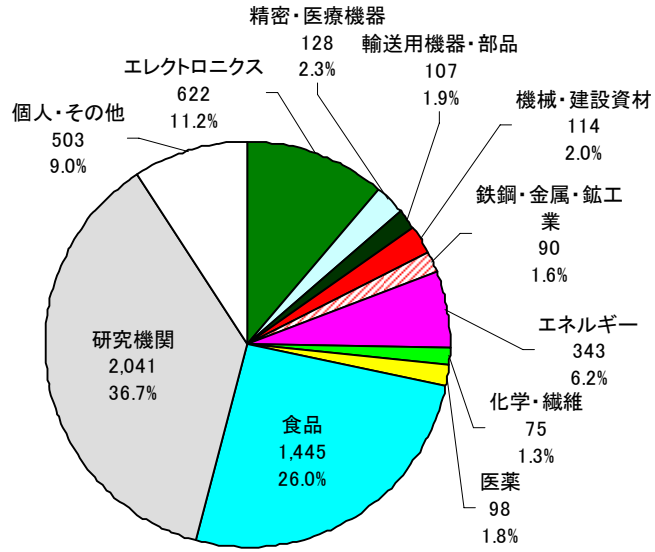
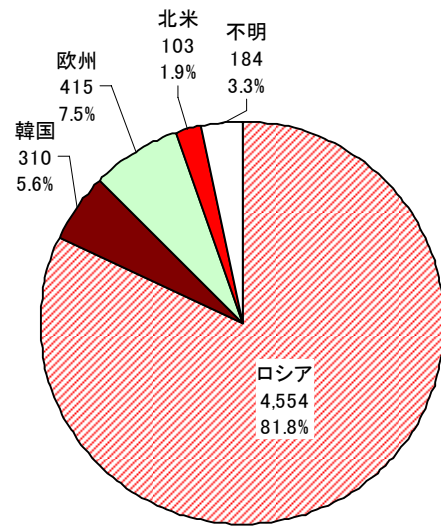
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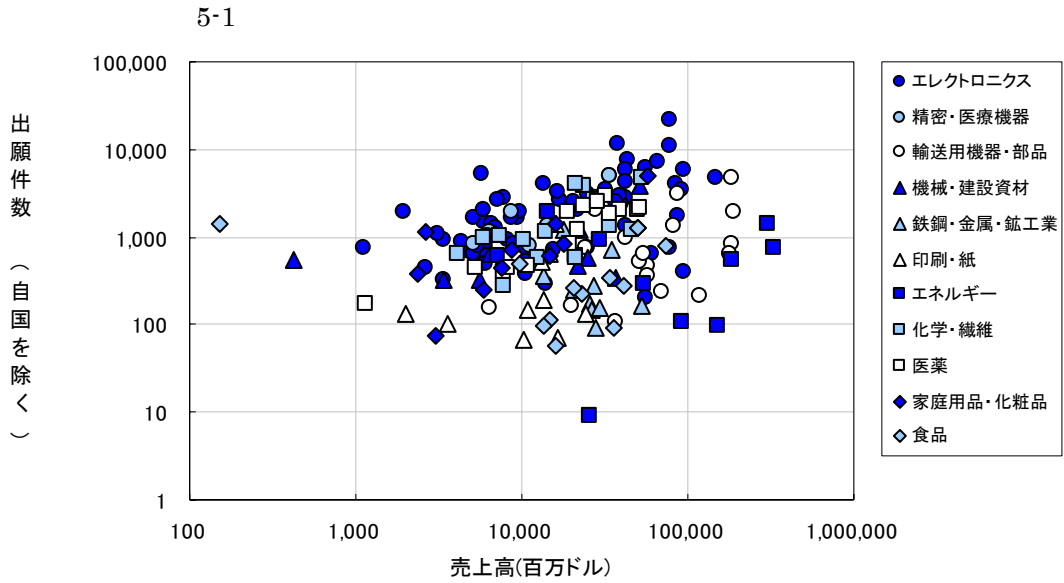
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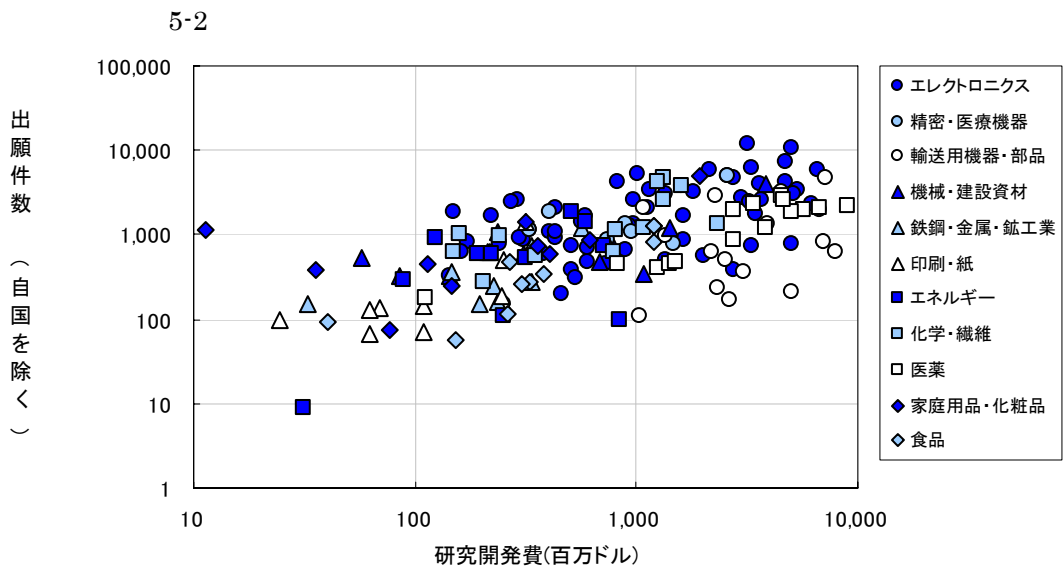
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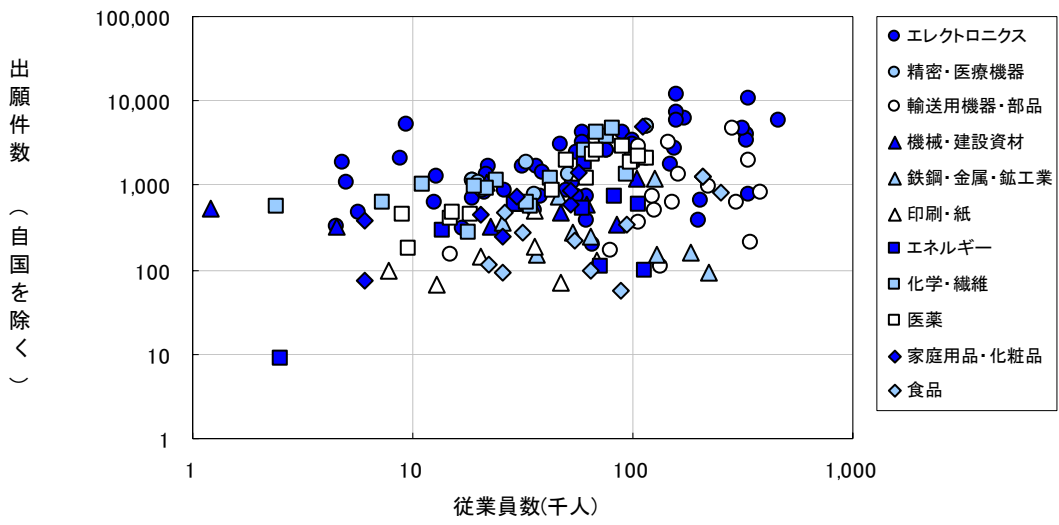


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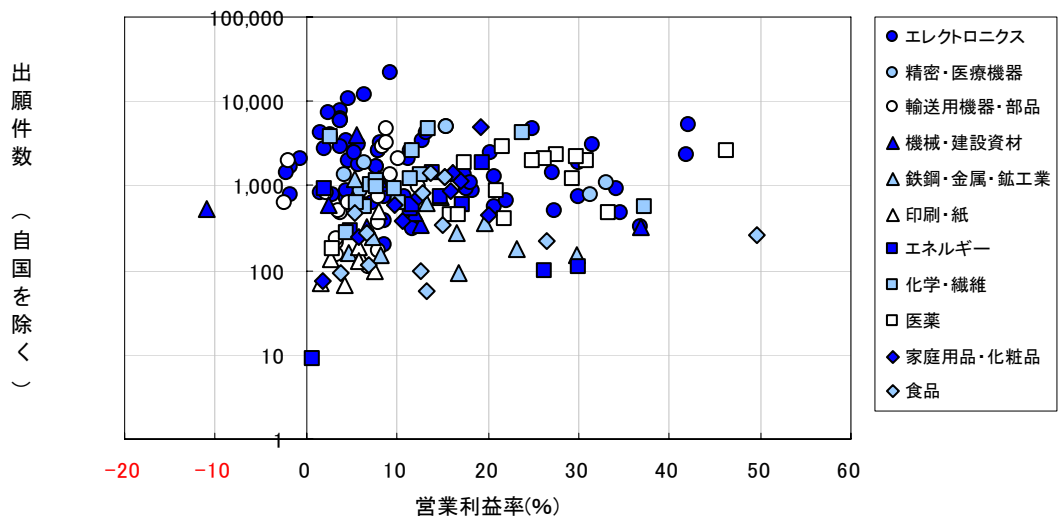
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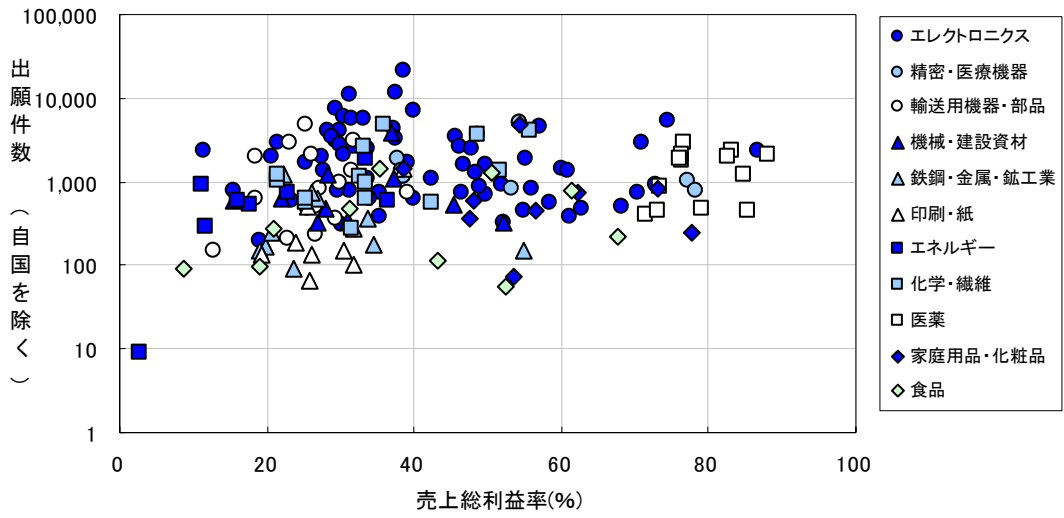
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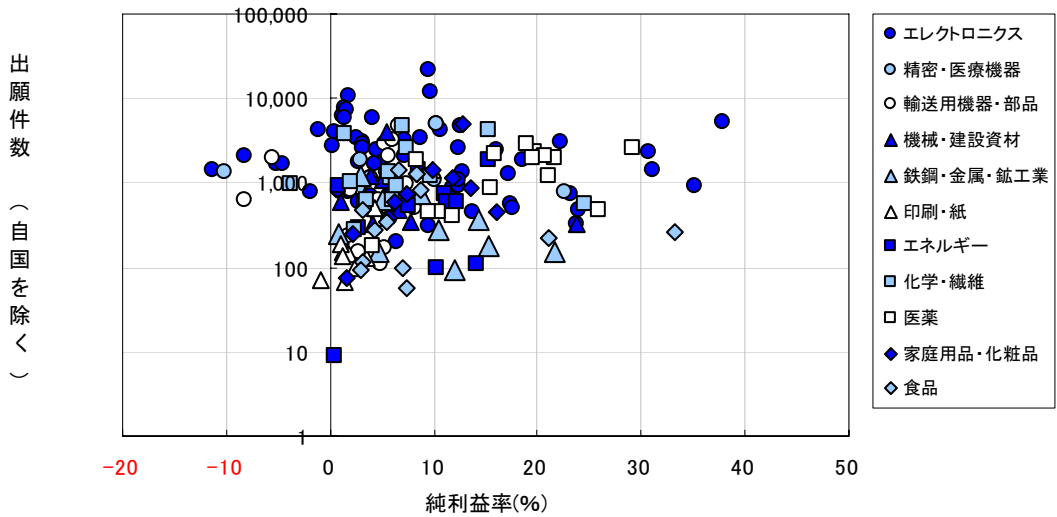


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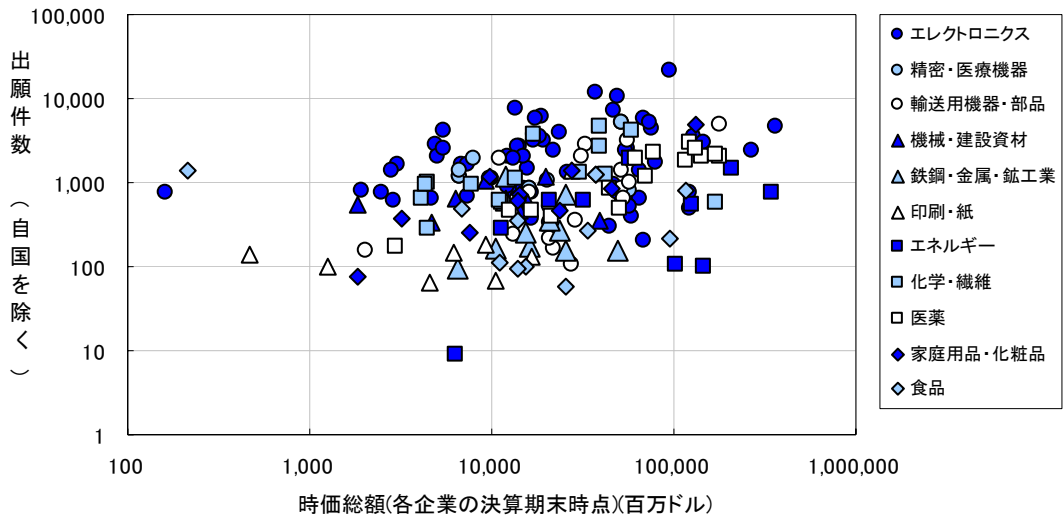
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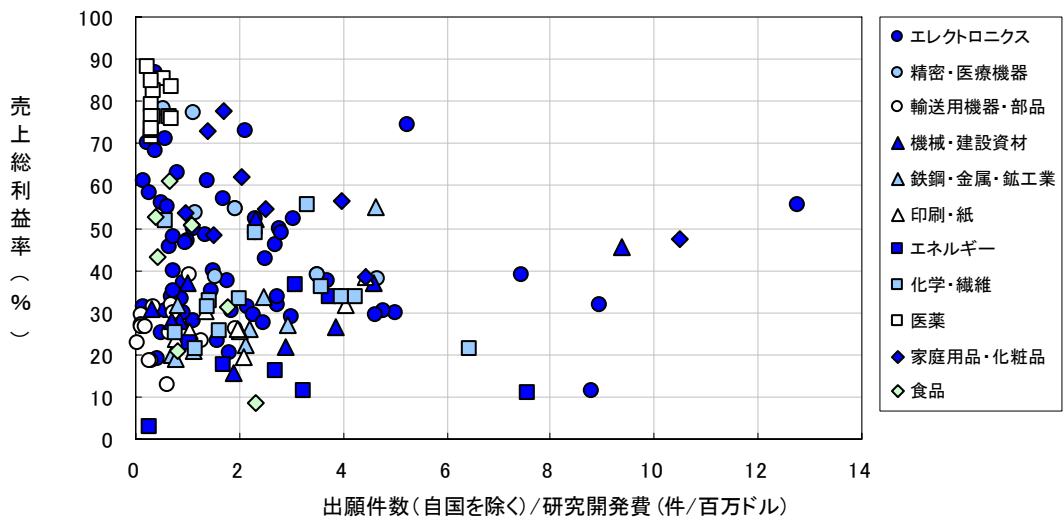


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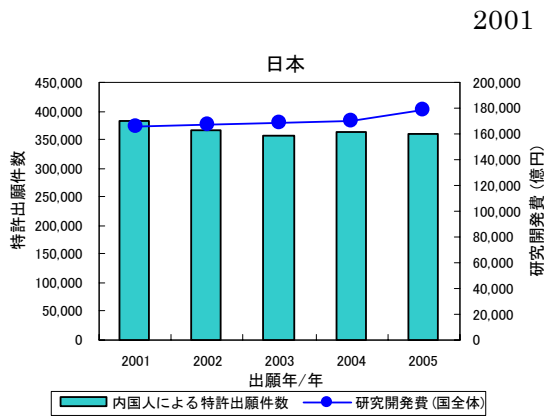
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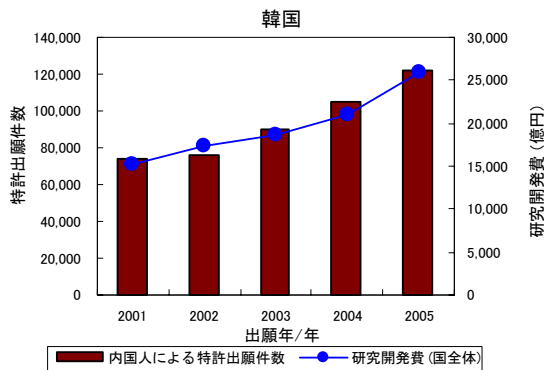
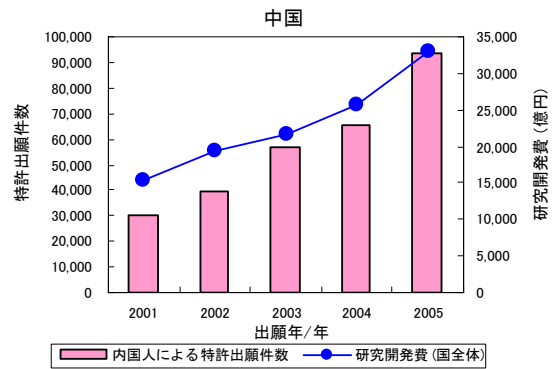
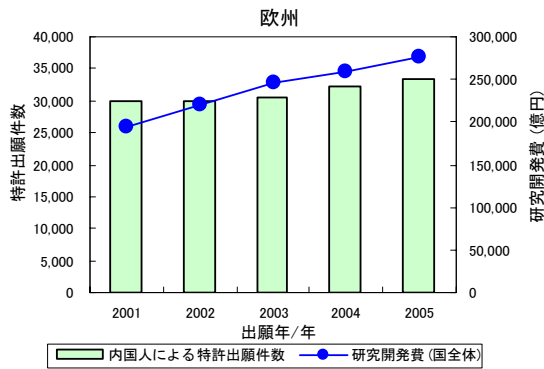
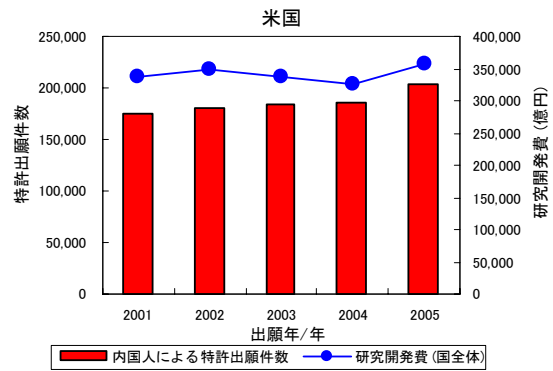
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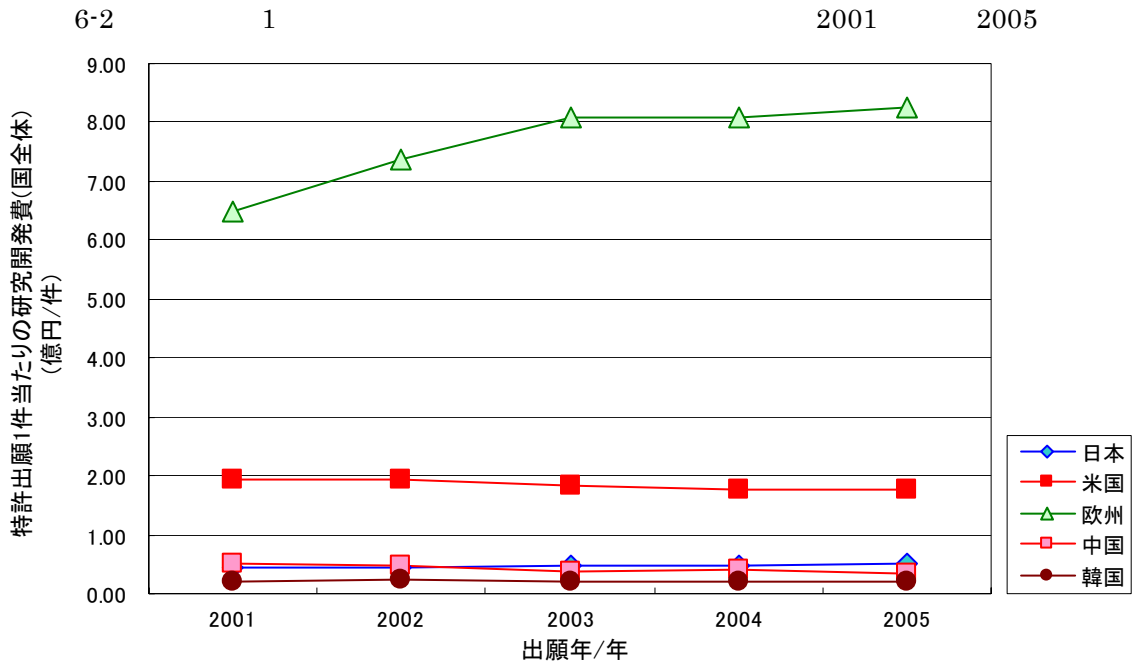
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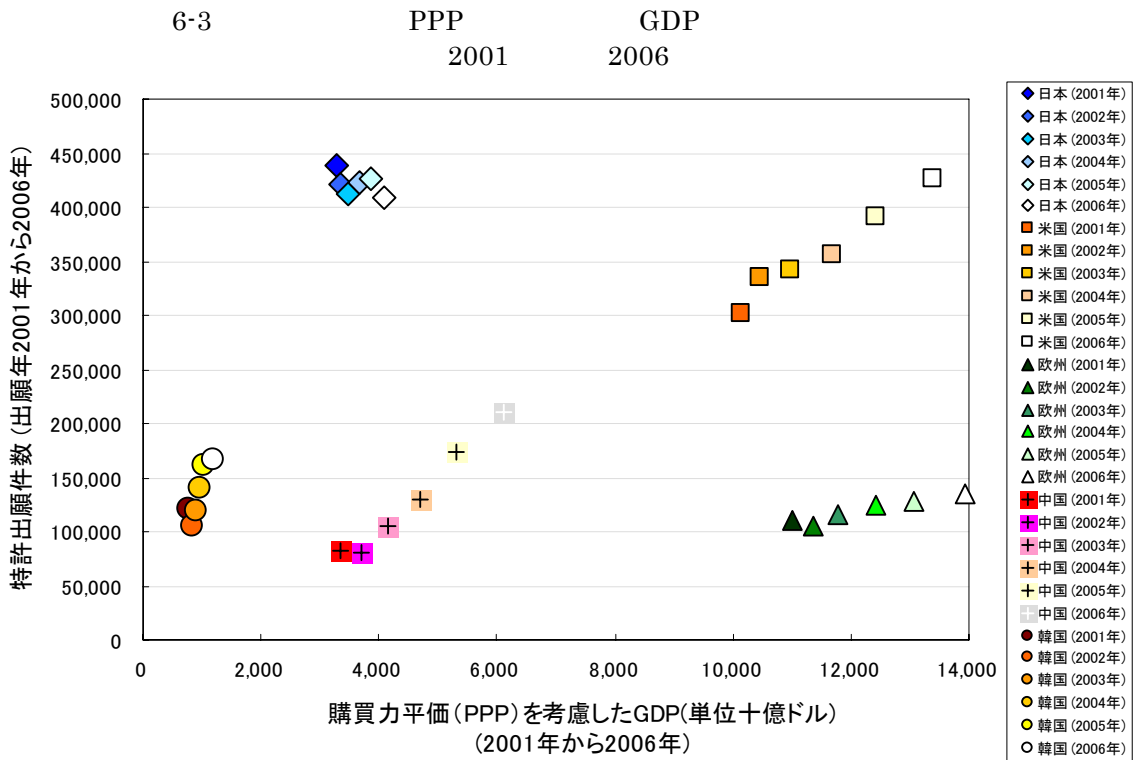
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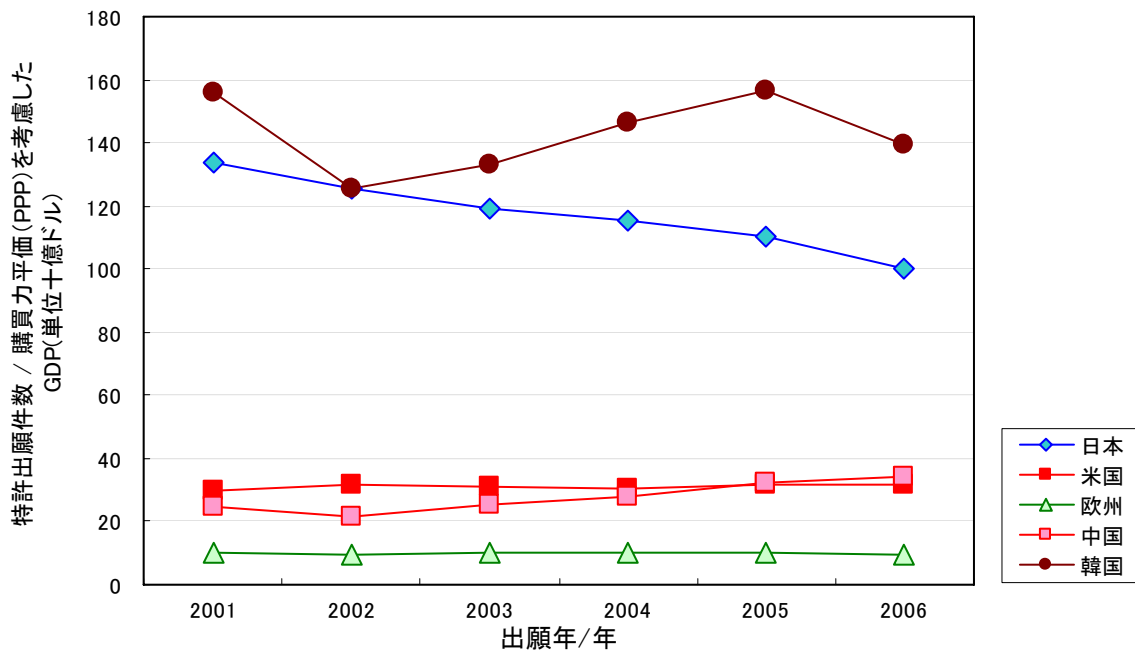
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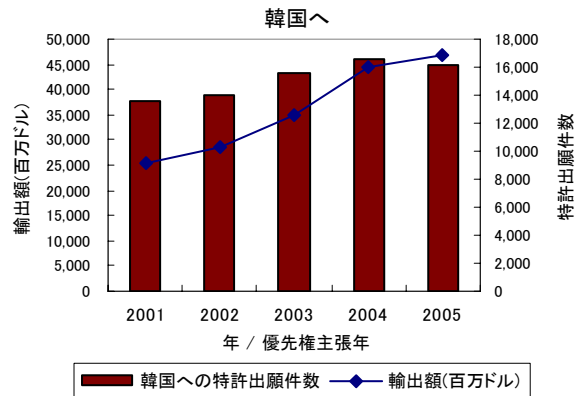
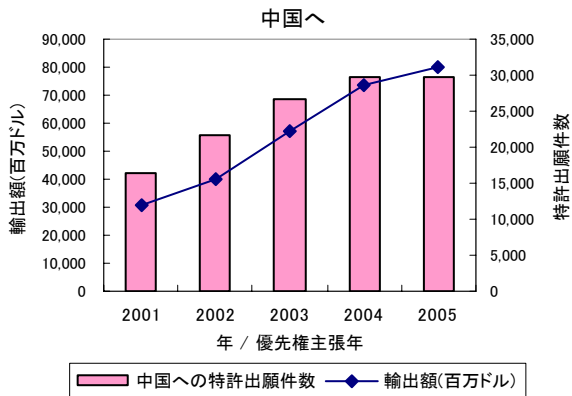
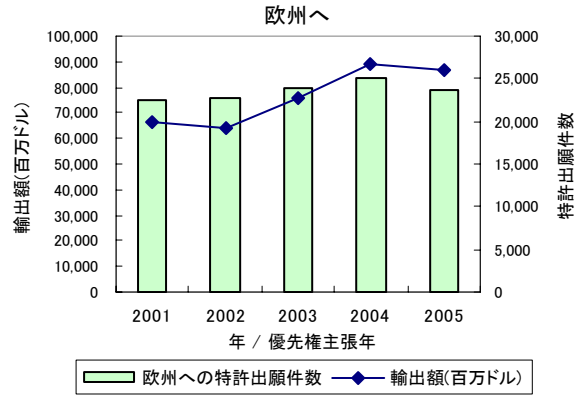
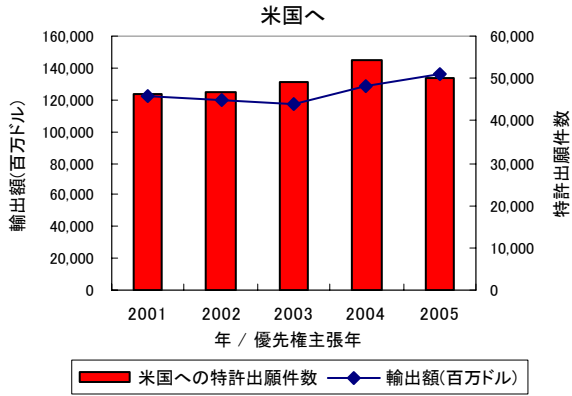
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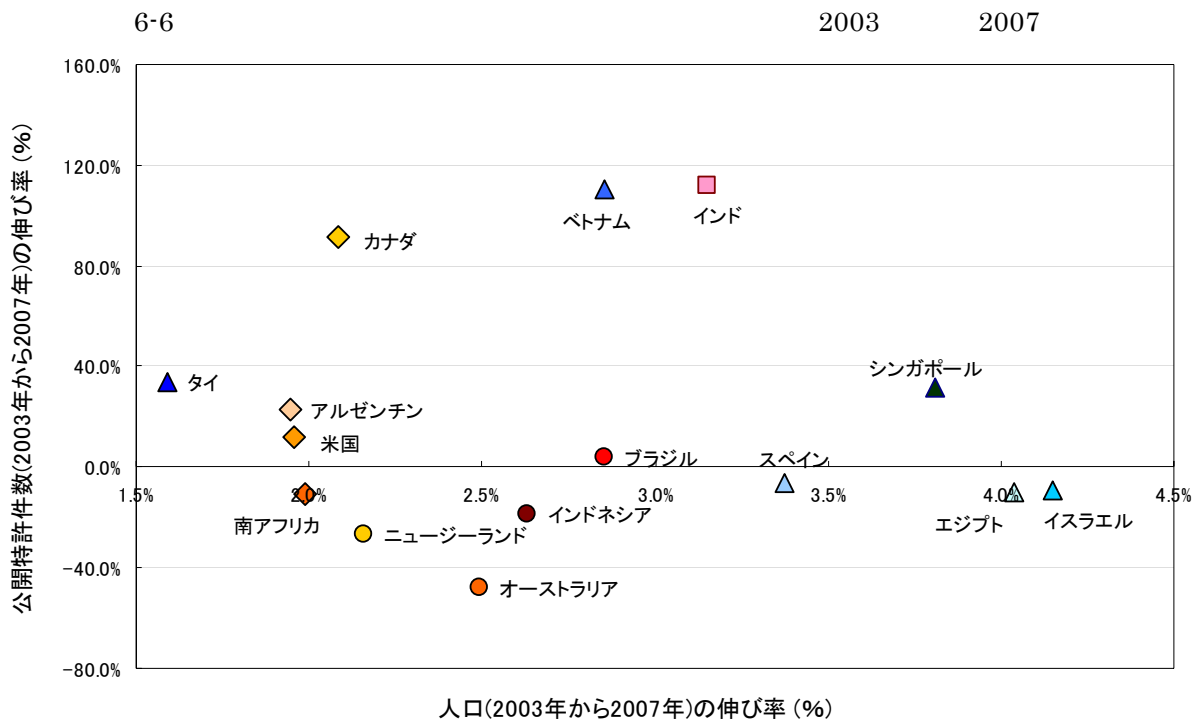
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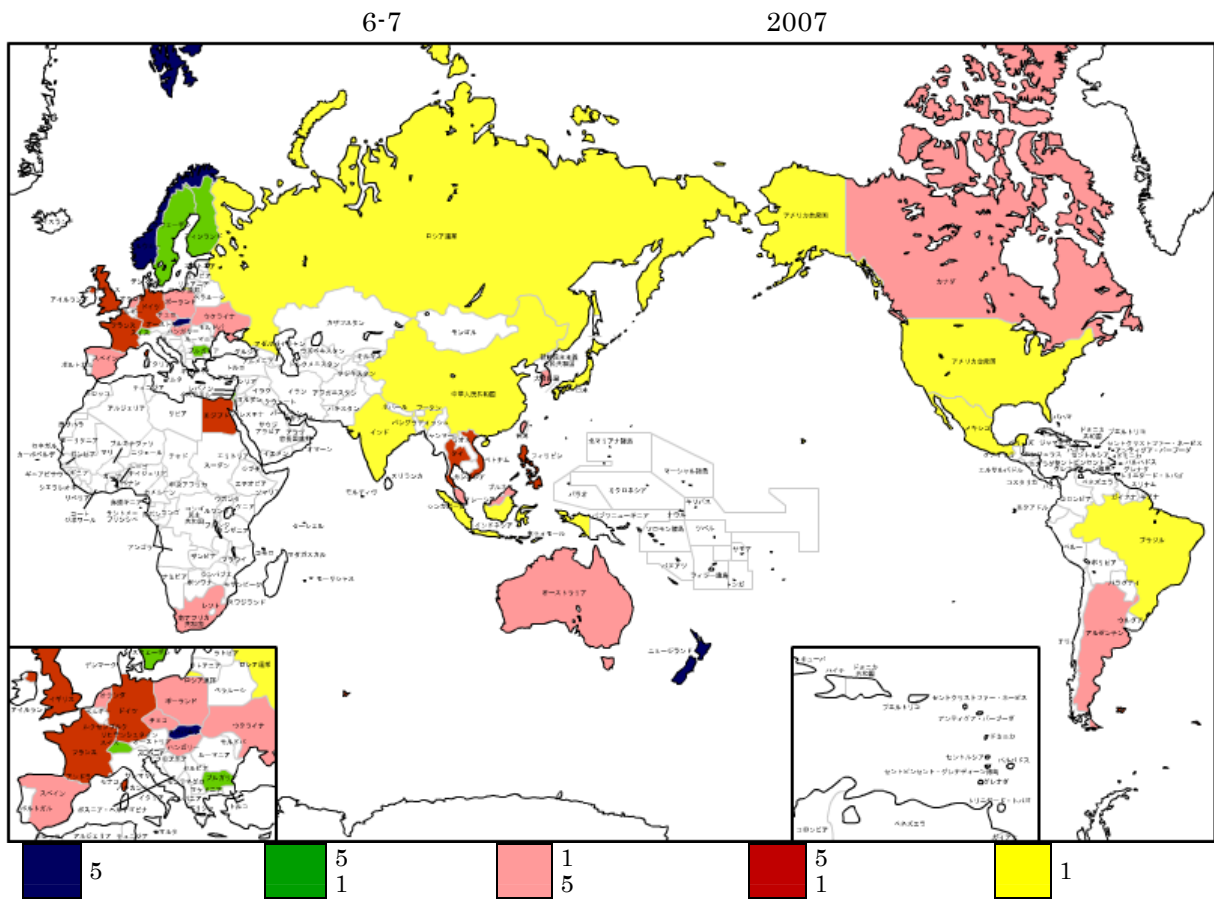
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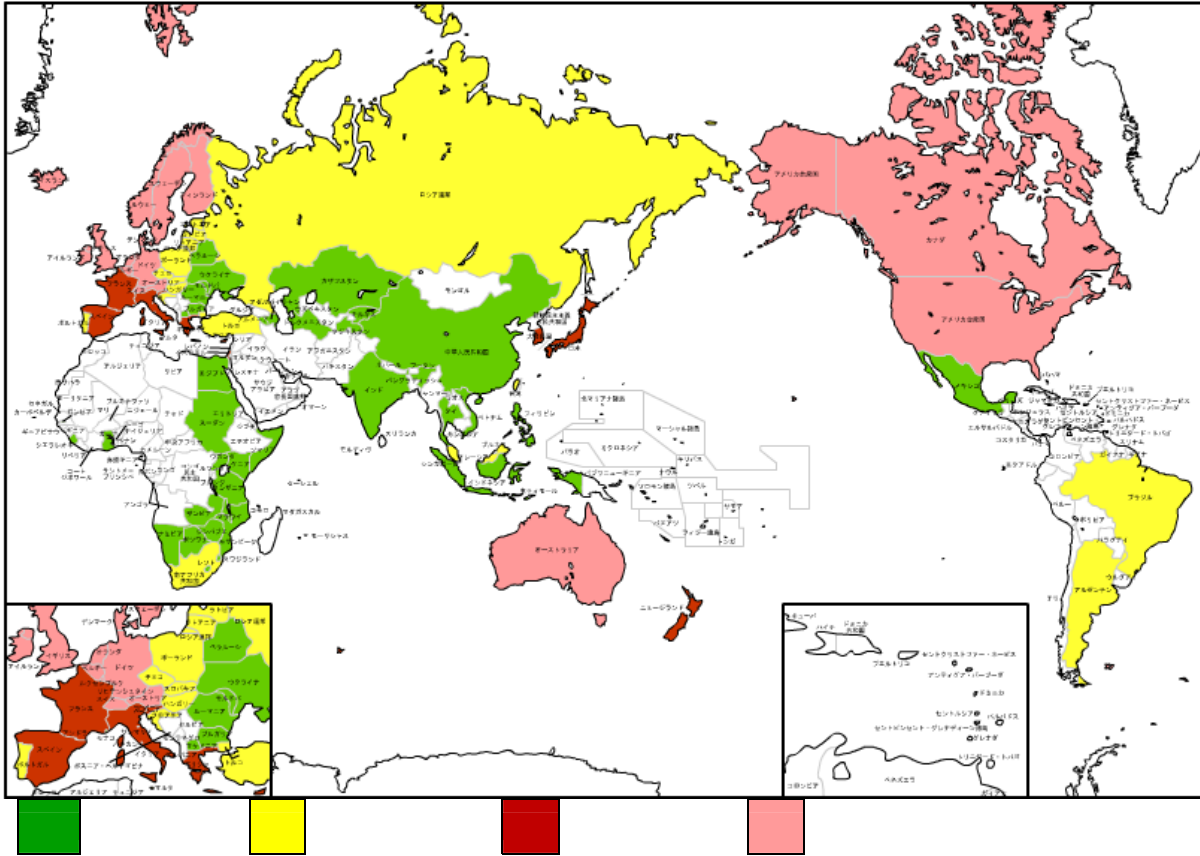
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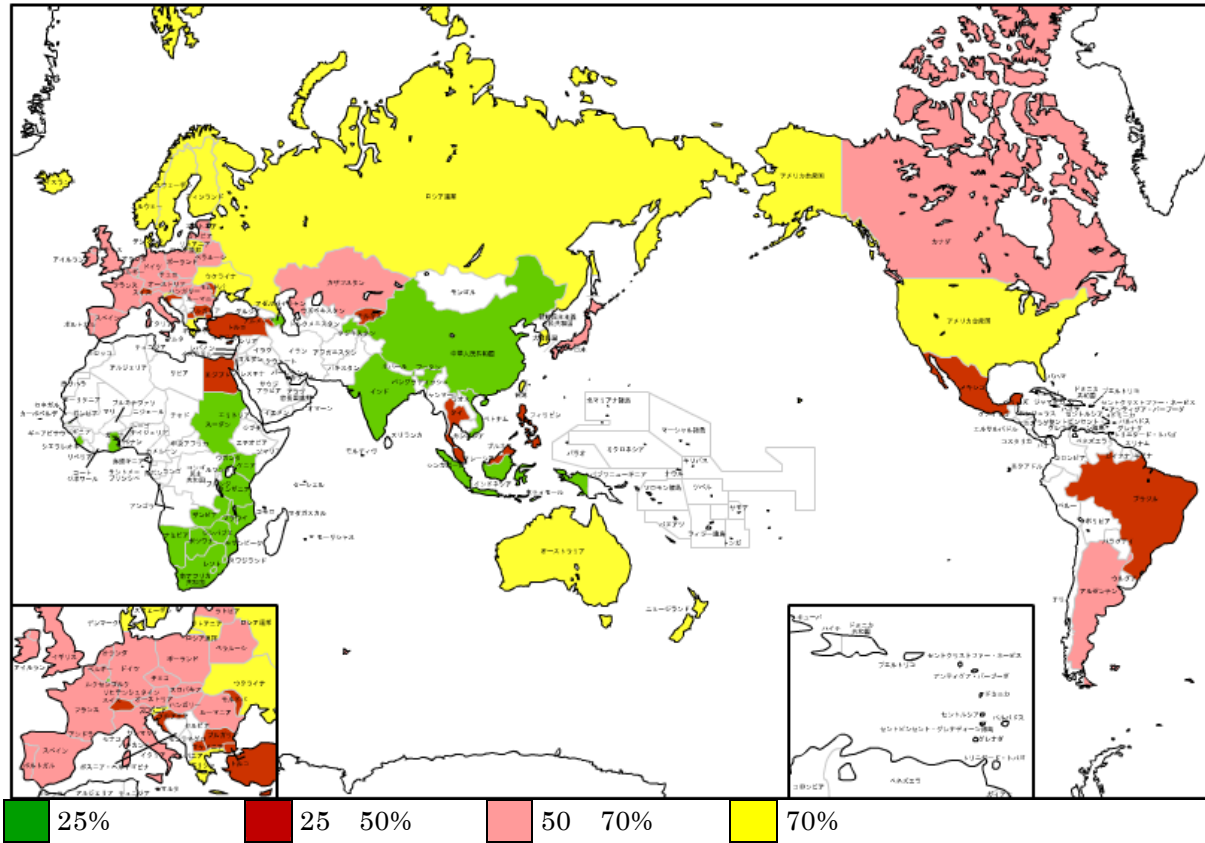
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UNESCO Institute for Statistics

STATISTICAL YEARBOOK OF THE REPUBLIC OF CHINA 2007

Education Statistics Digest Ministry of Education, Singapore
Education for All Global Monitoring Report 2006 UNESCO
The World Bank, Education Statistics Version 5.3

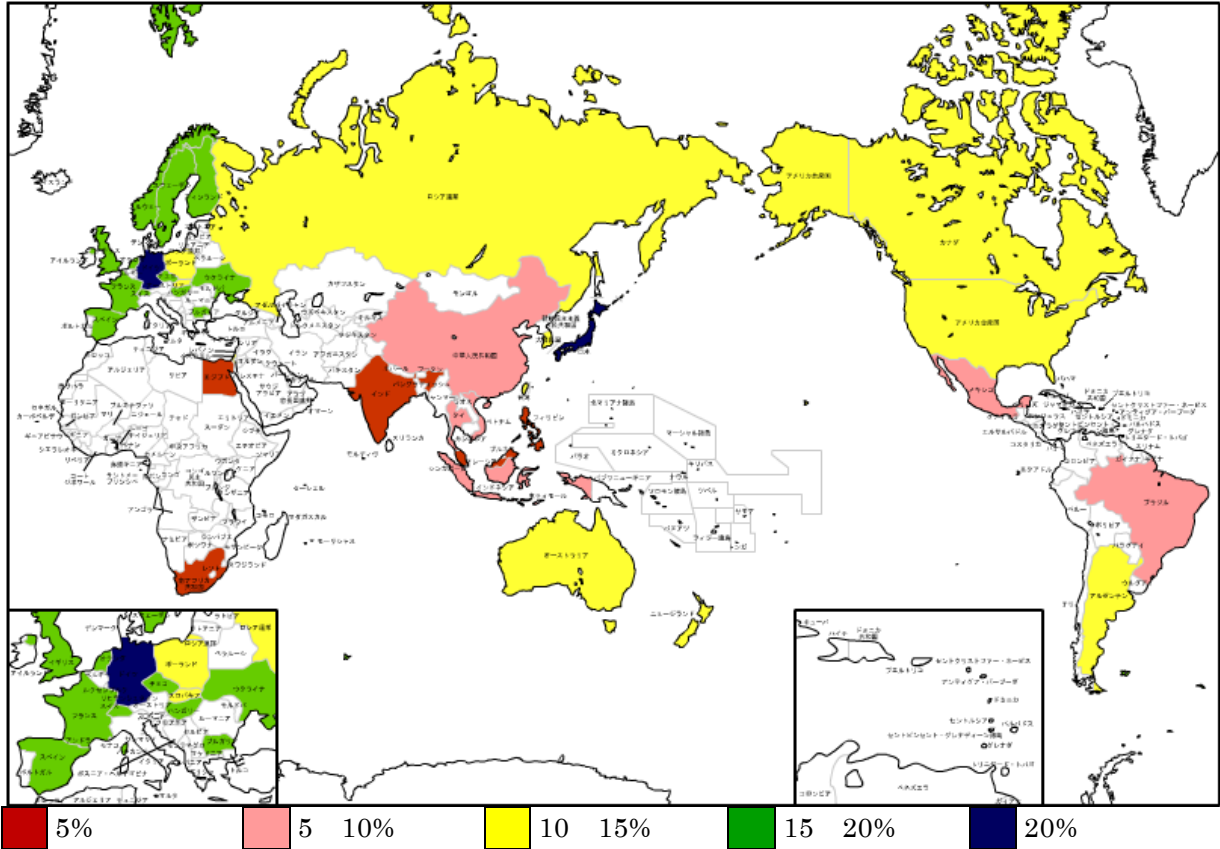
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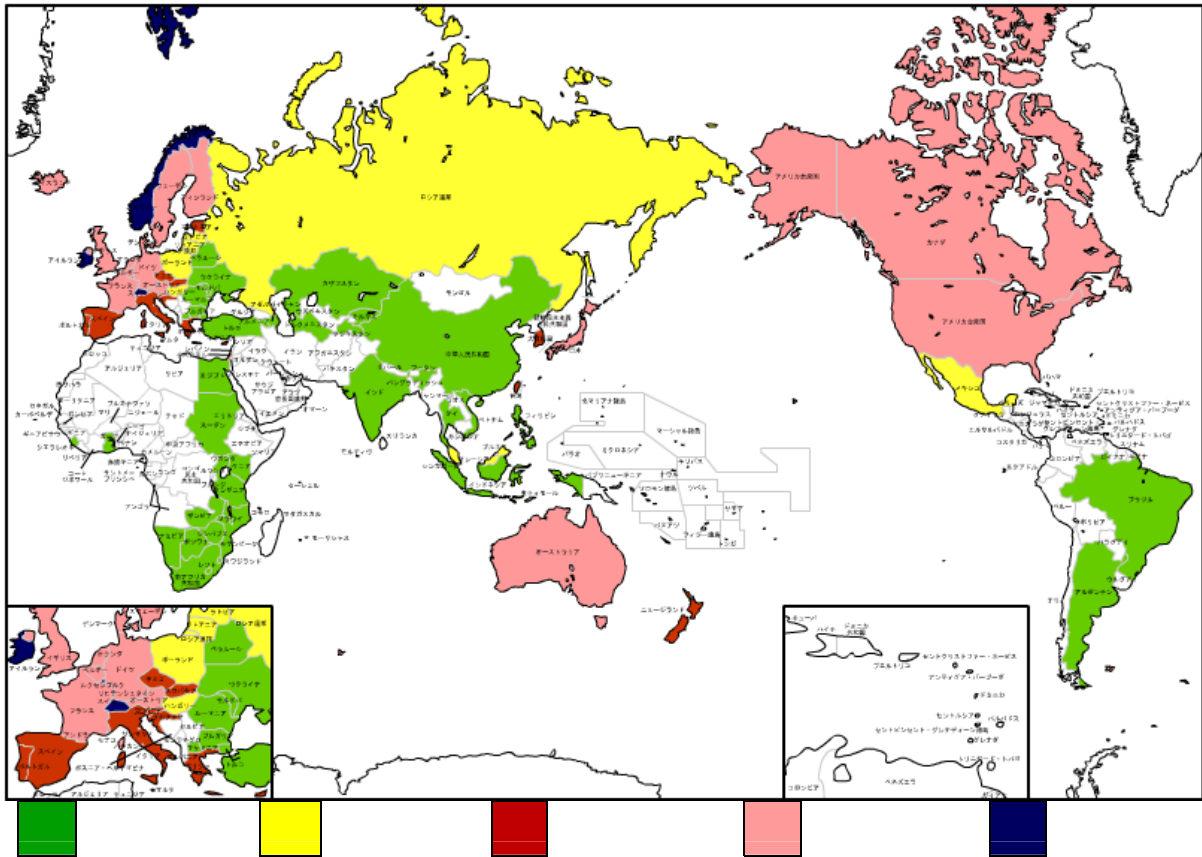
World Population prospects: The 2008 Revision Population Database

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World Economic Outlook Database, October 2008