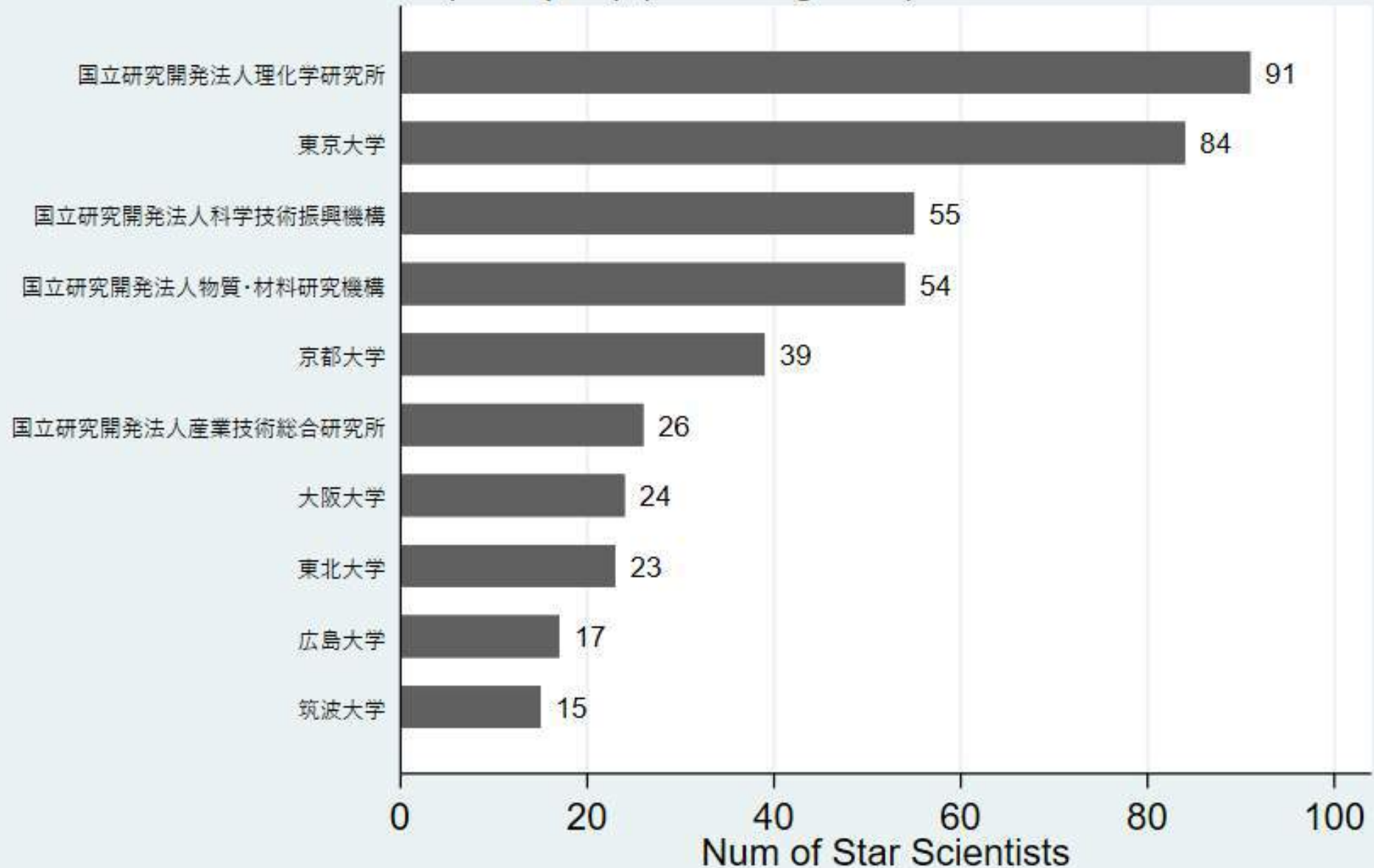
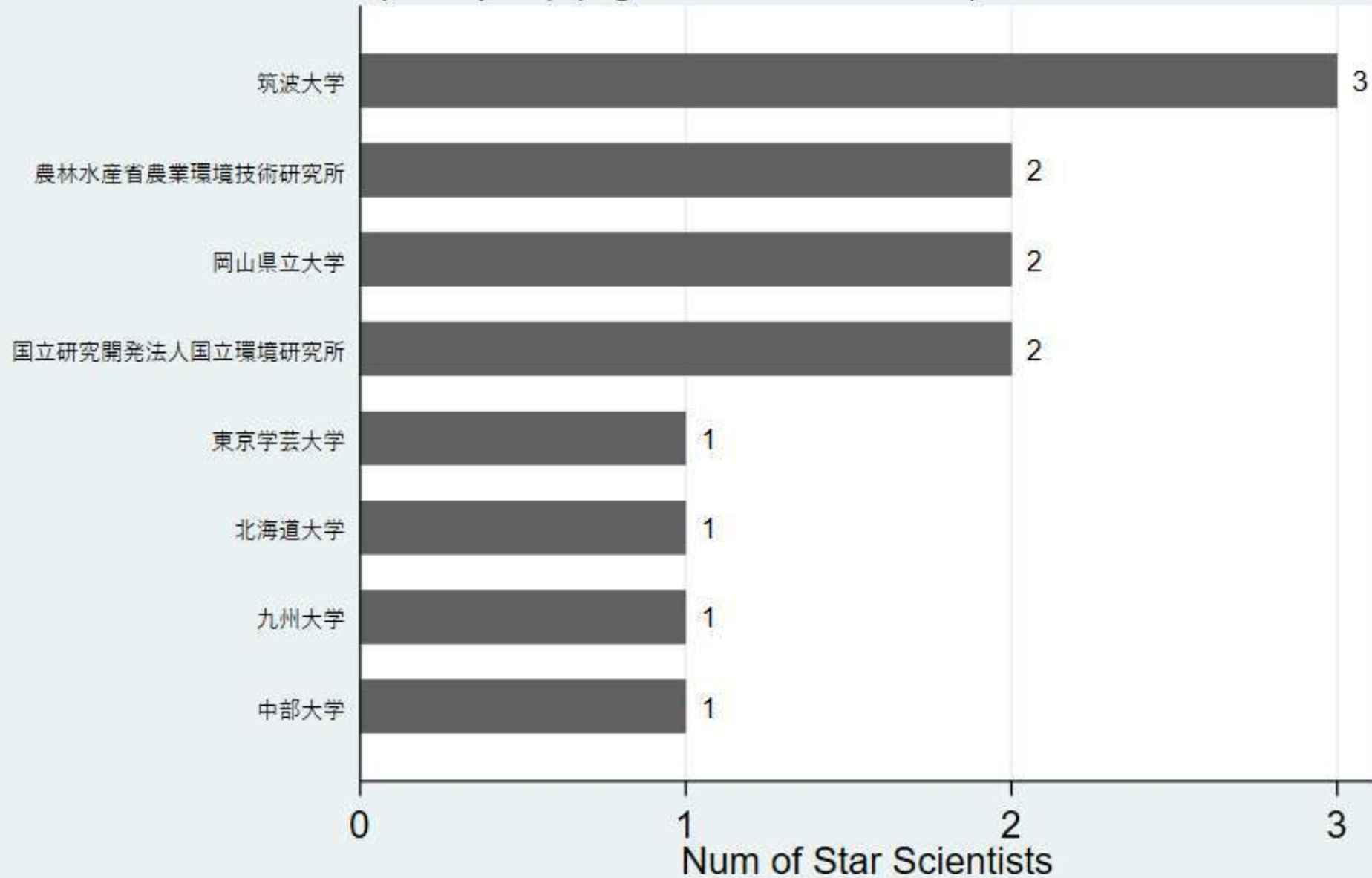

2-4.

Ranking of Organizations (in Japan) by Num of Star Scientists(Long List)

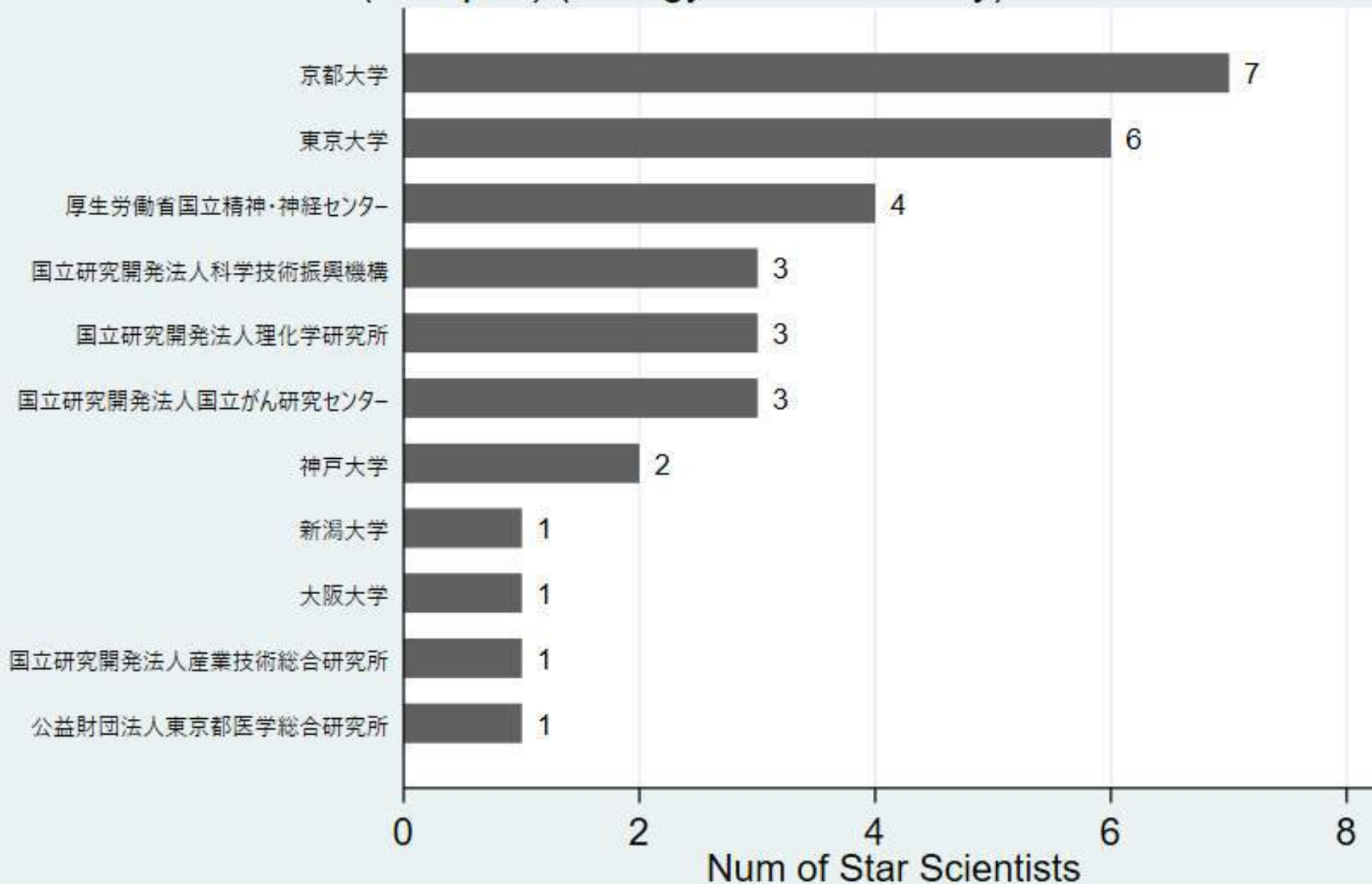
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (All Categories)



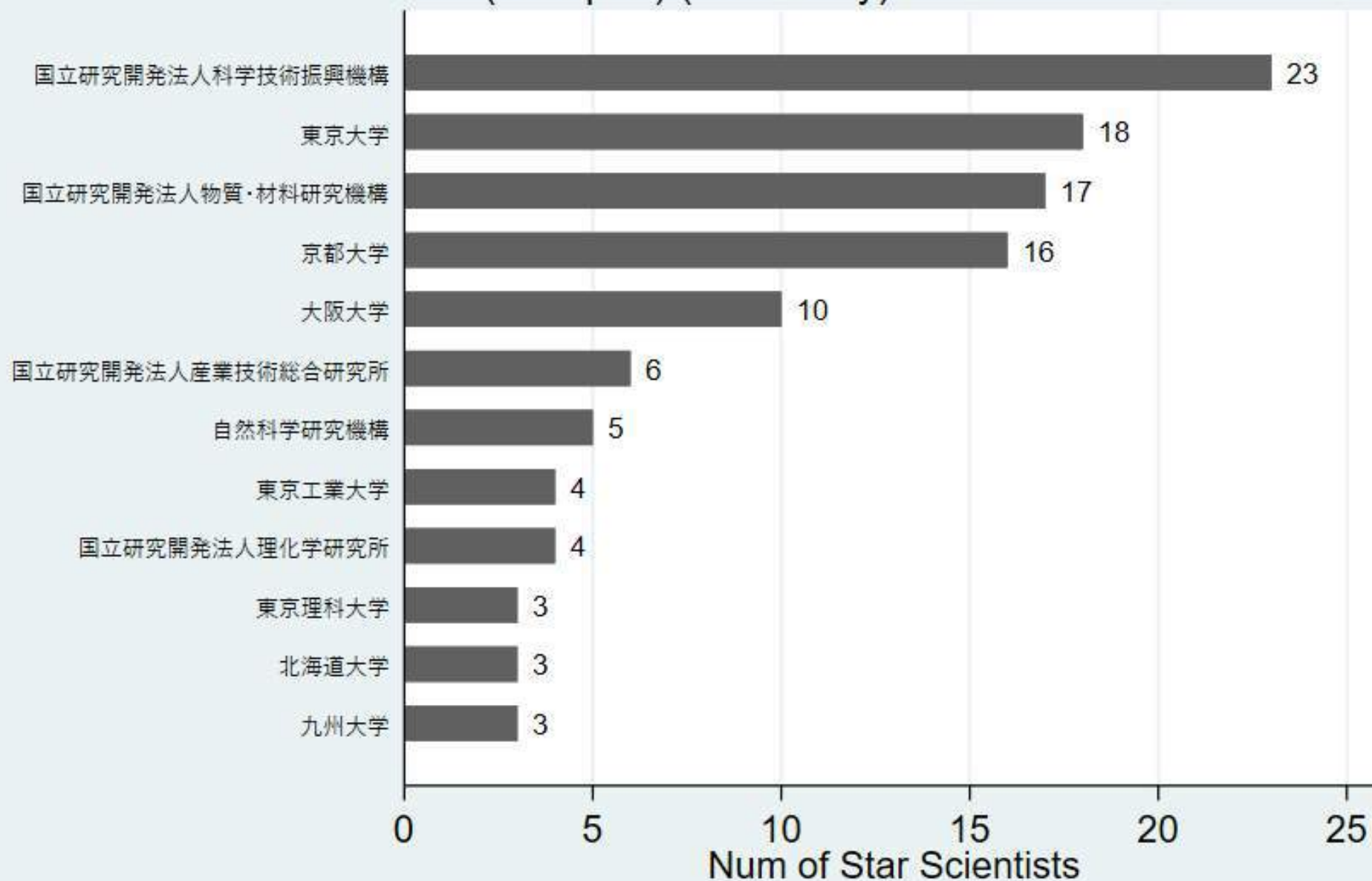
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Agricultural Sciences)



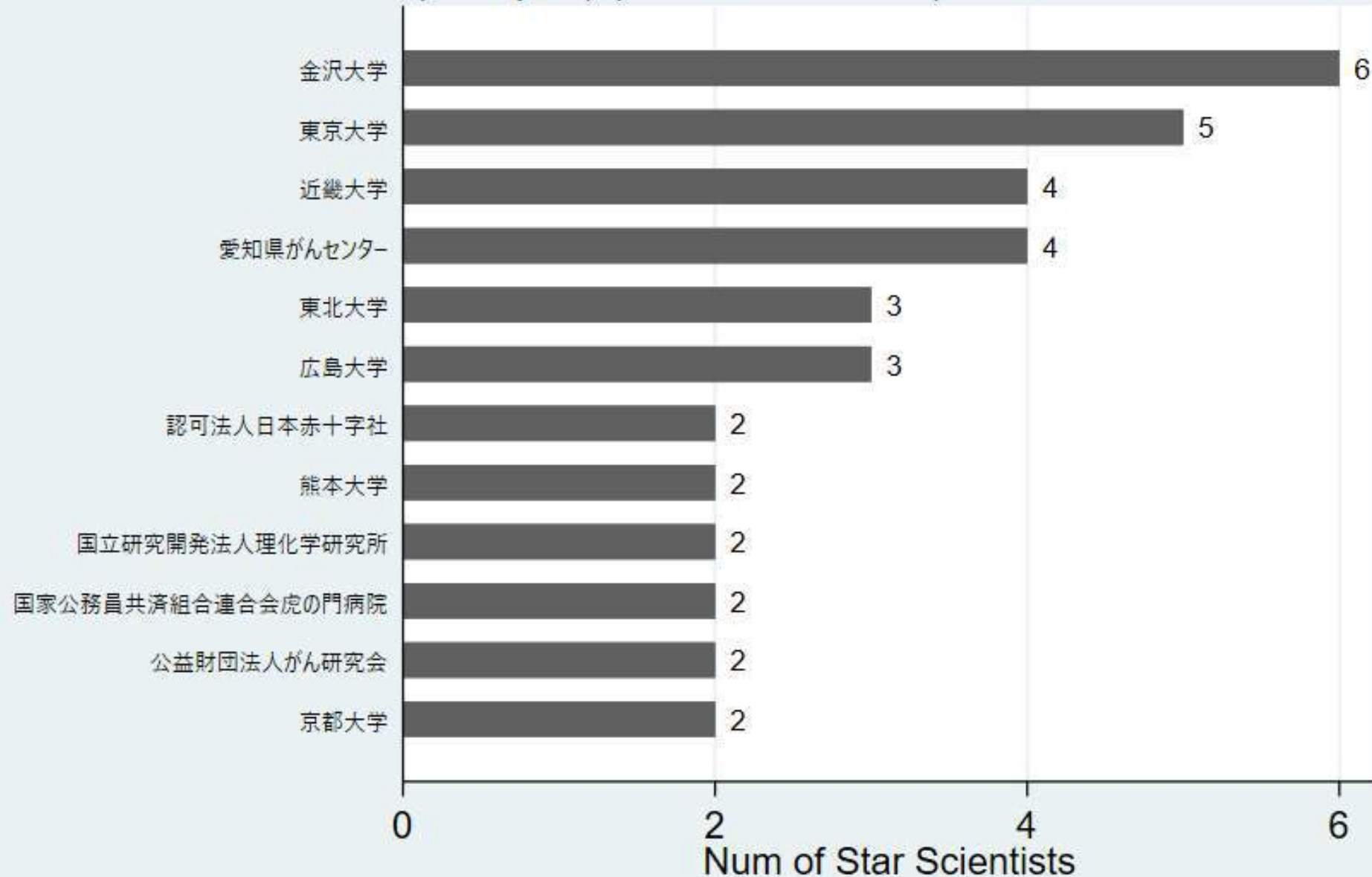
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Biology & Biochemistry)



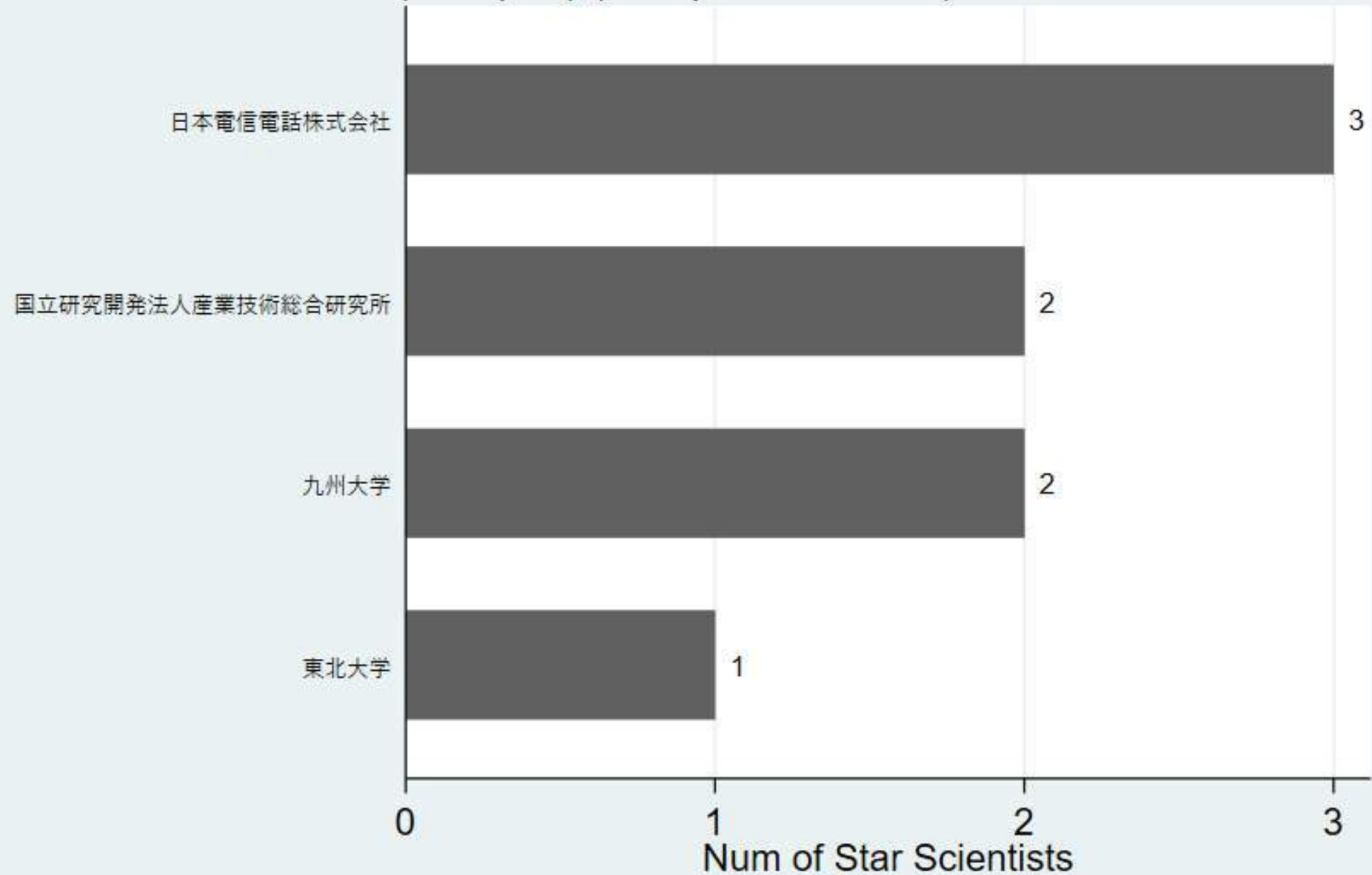
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Chemistry)



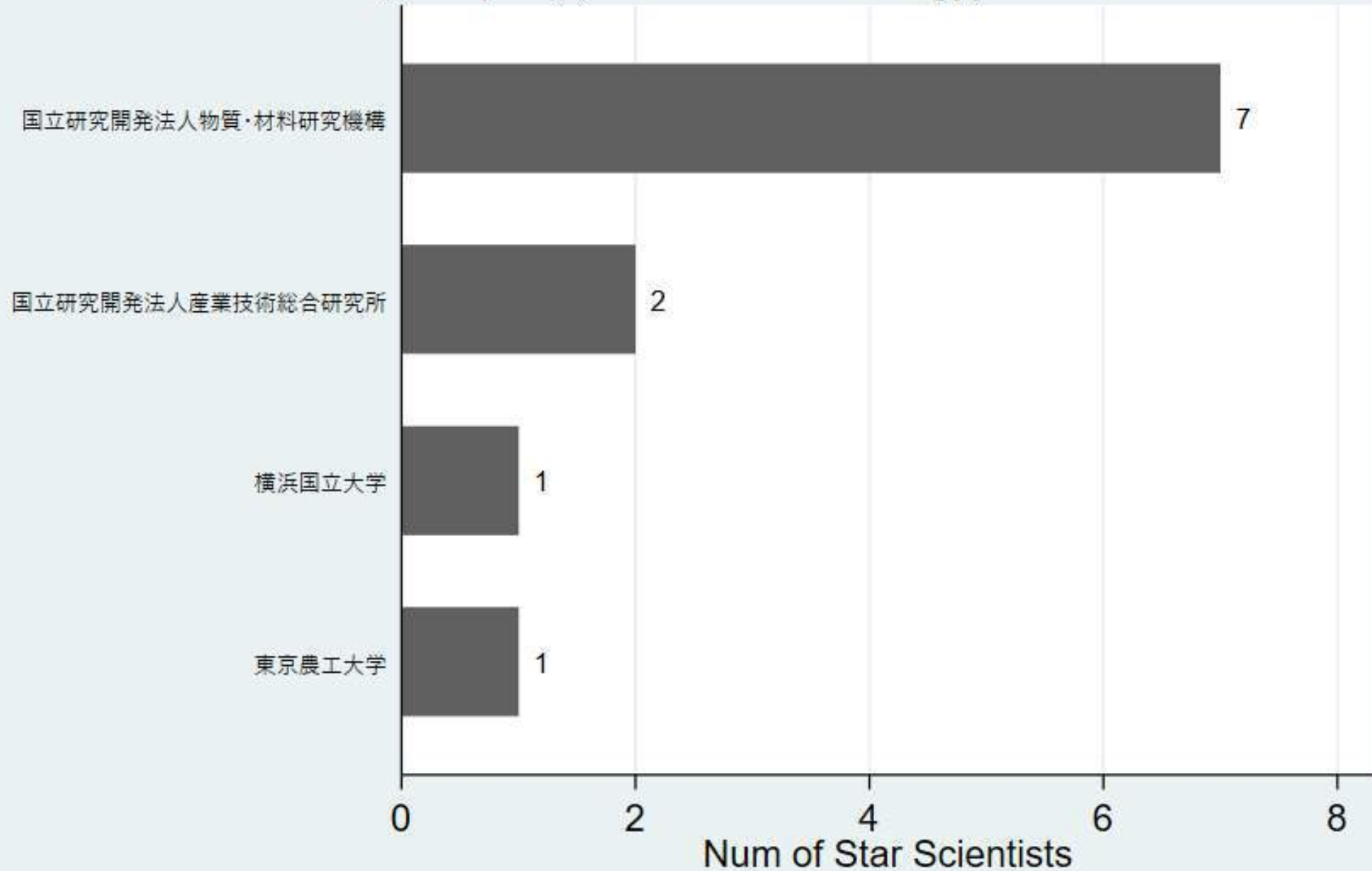
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Clinical Medicine)



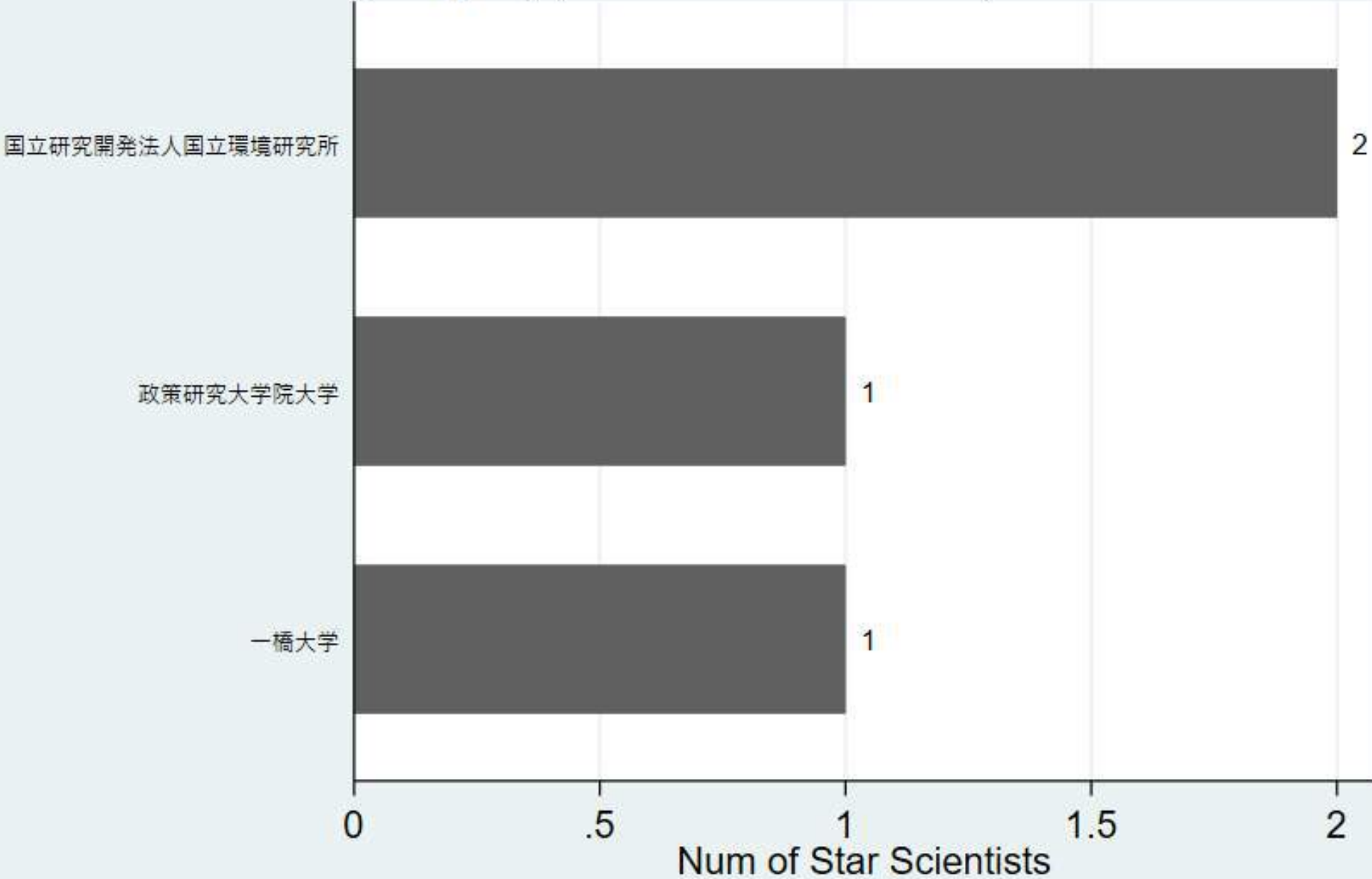
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Computer Science)



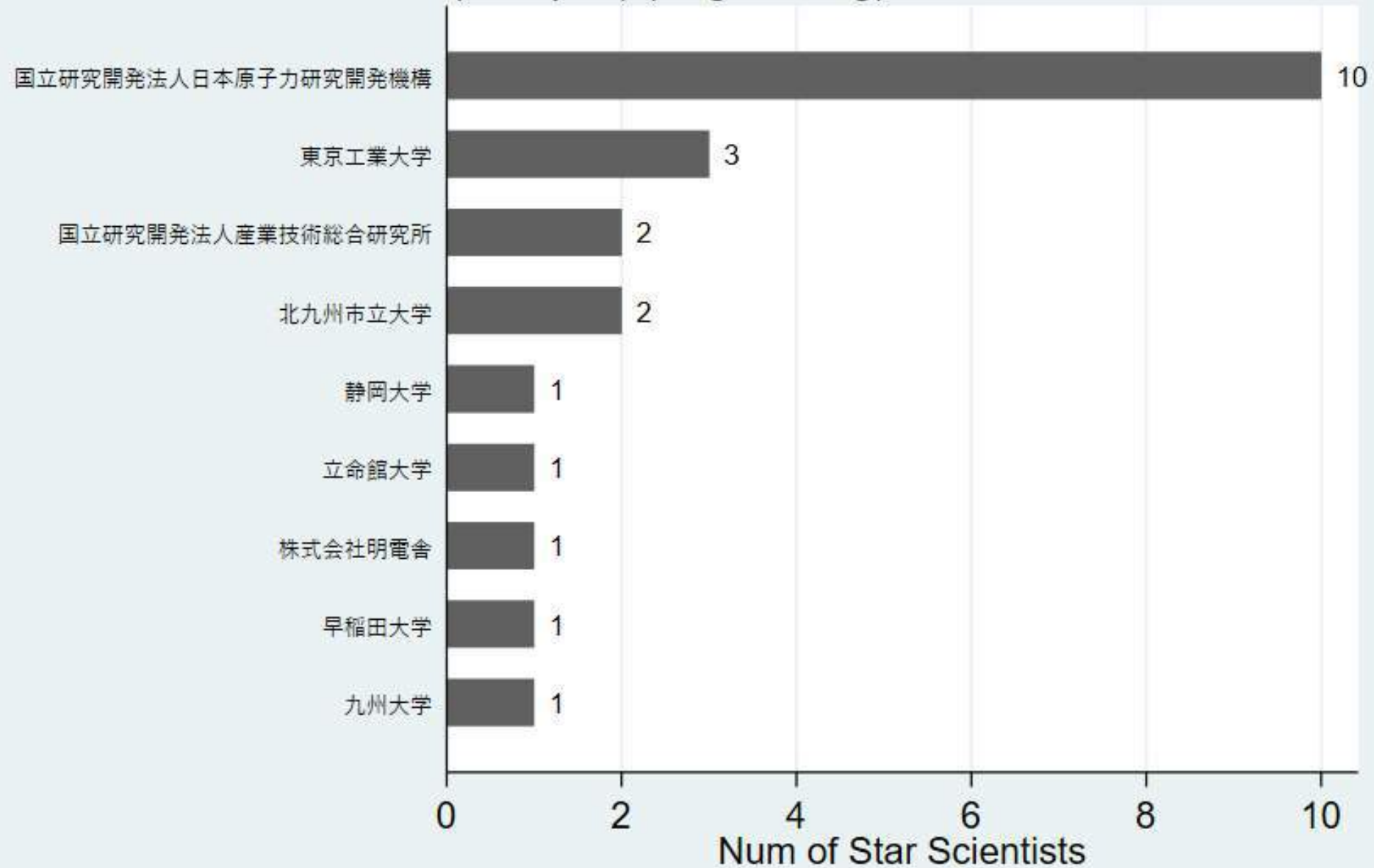
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Environment/Ecology)



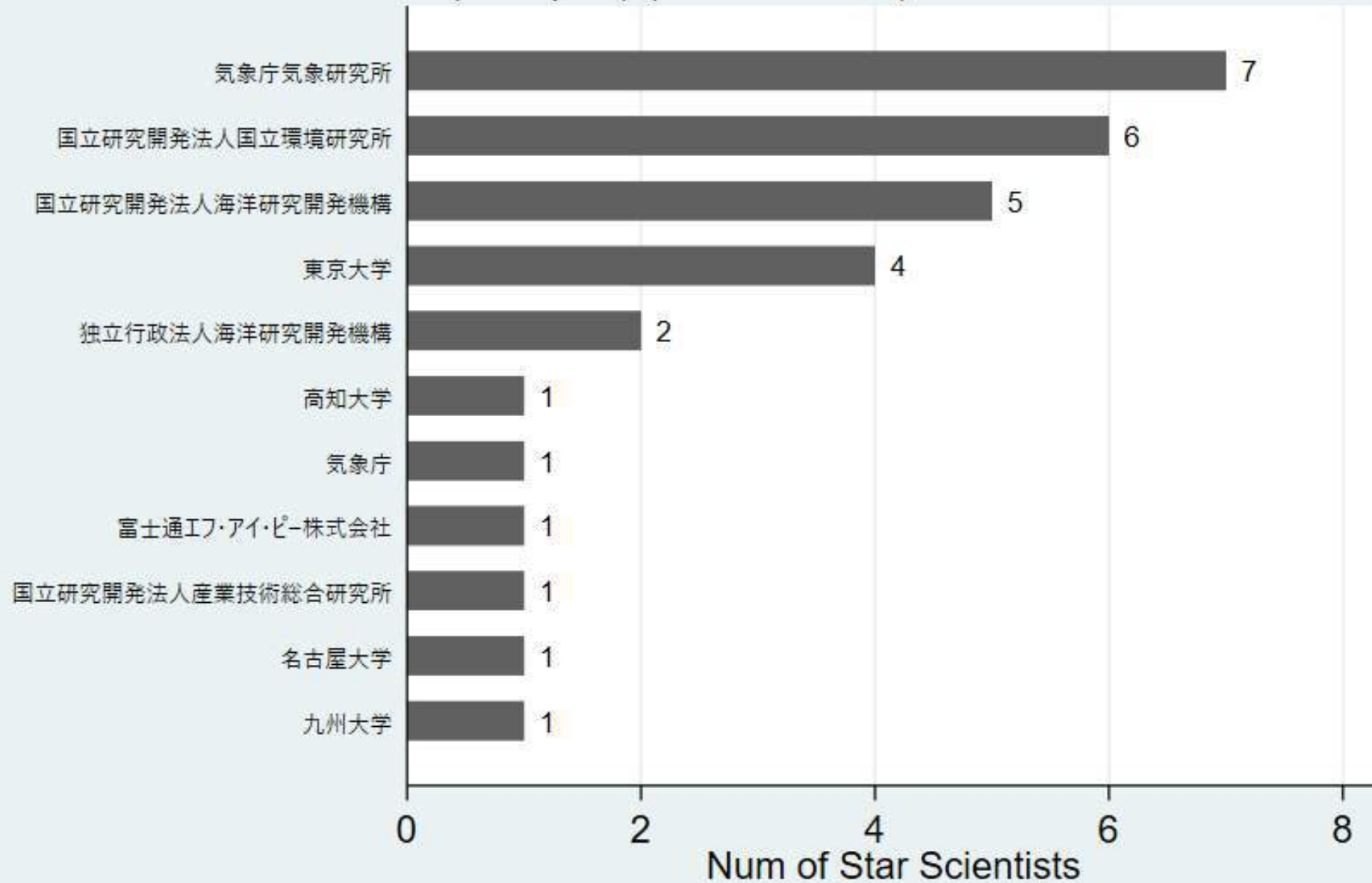
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Economics & Business)



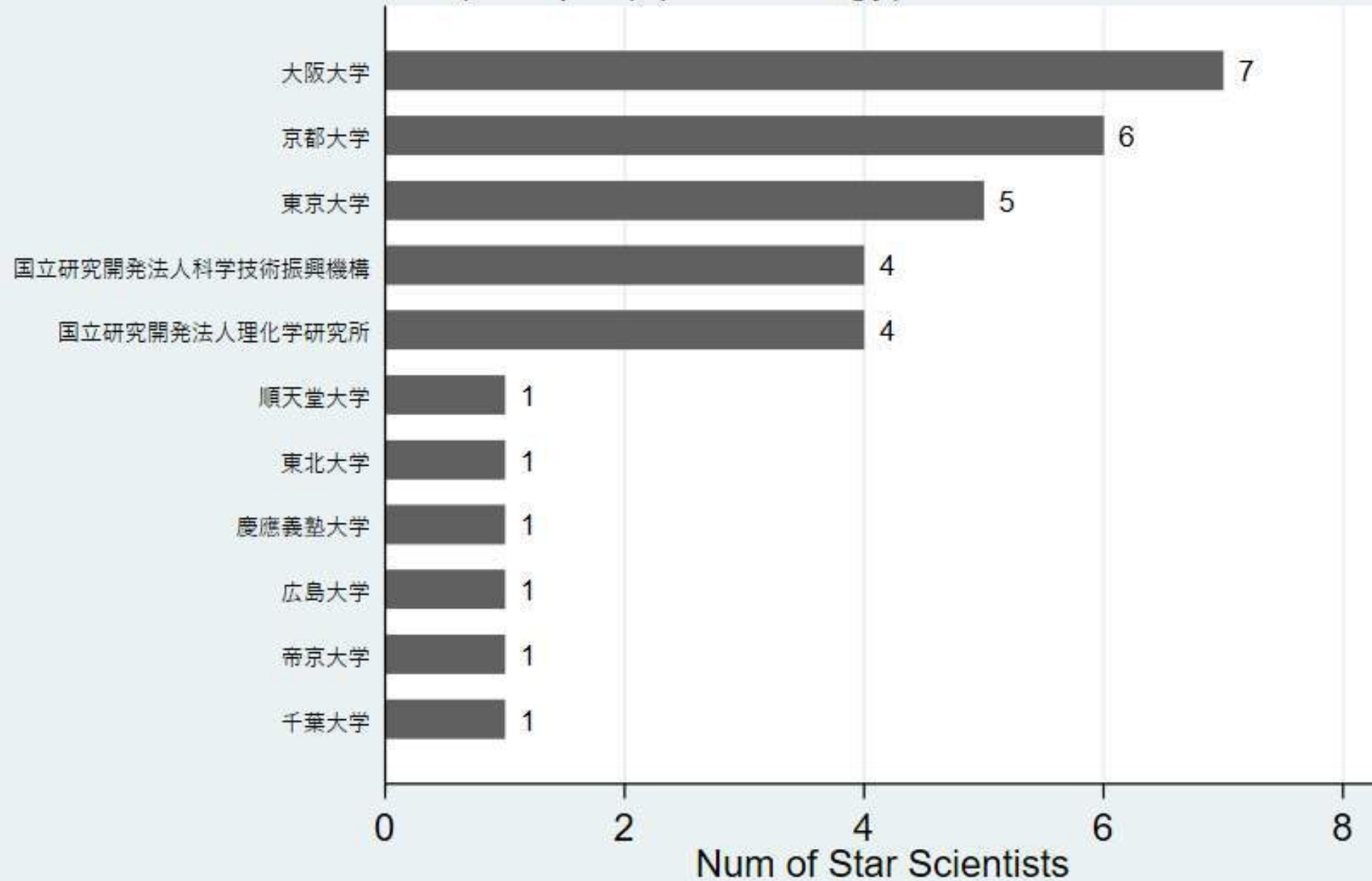
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Engineering)



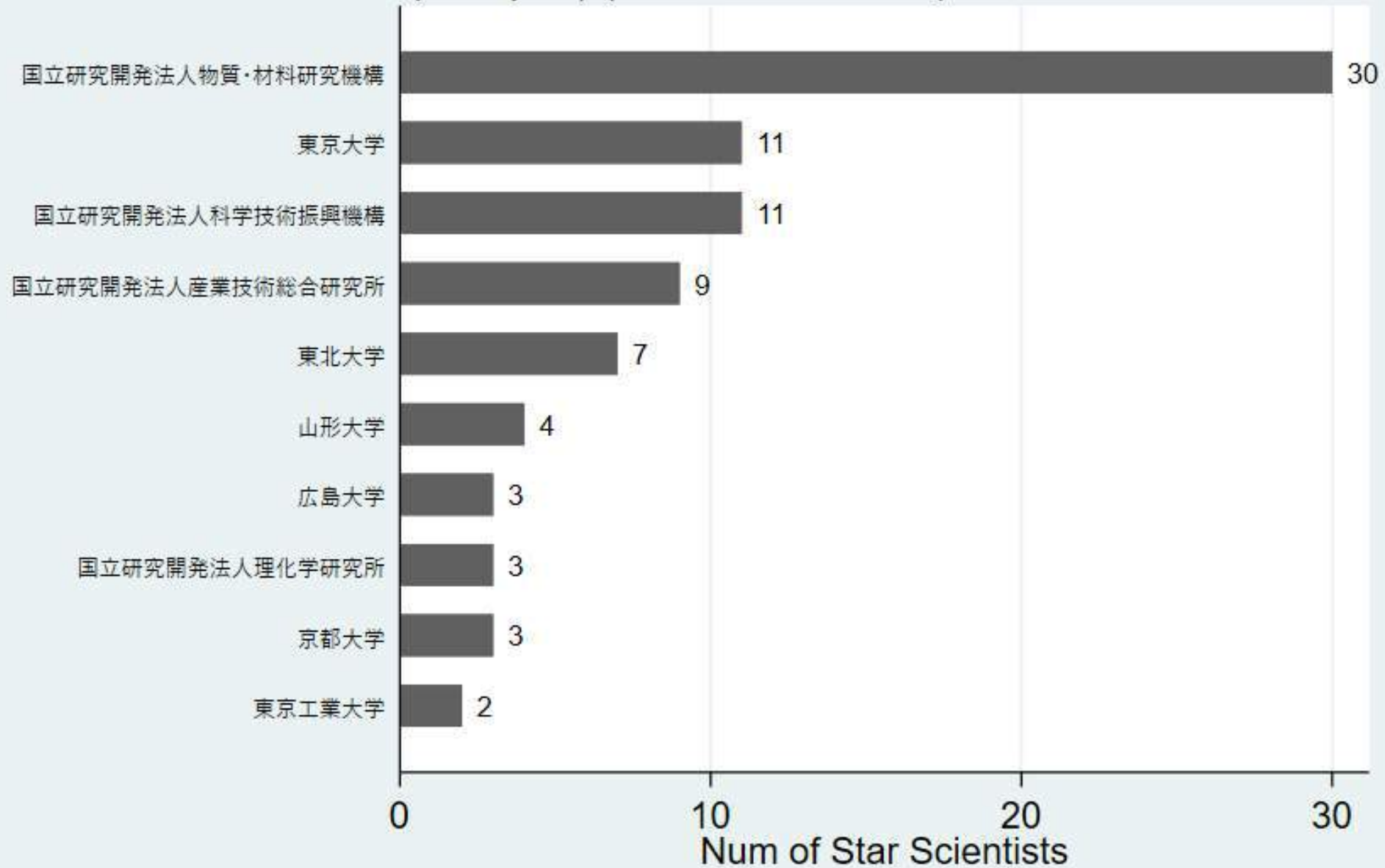
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Geosciences)



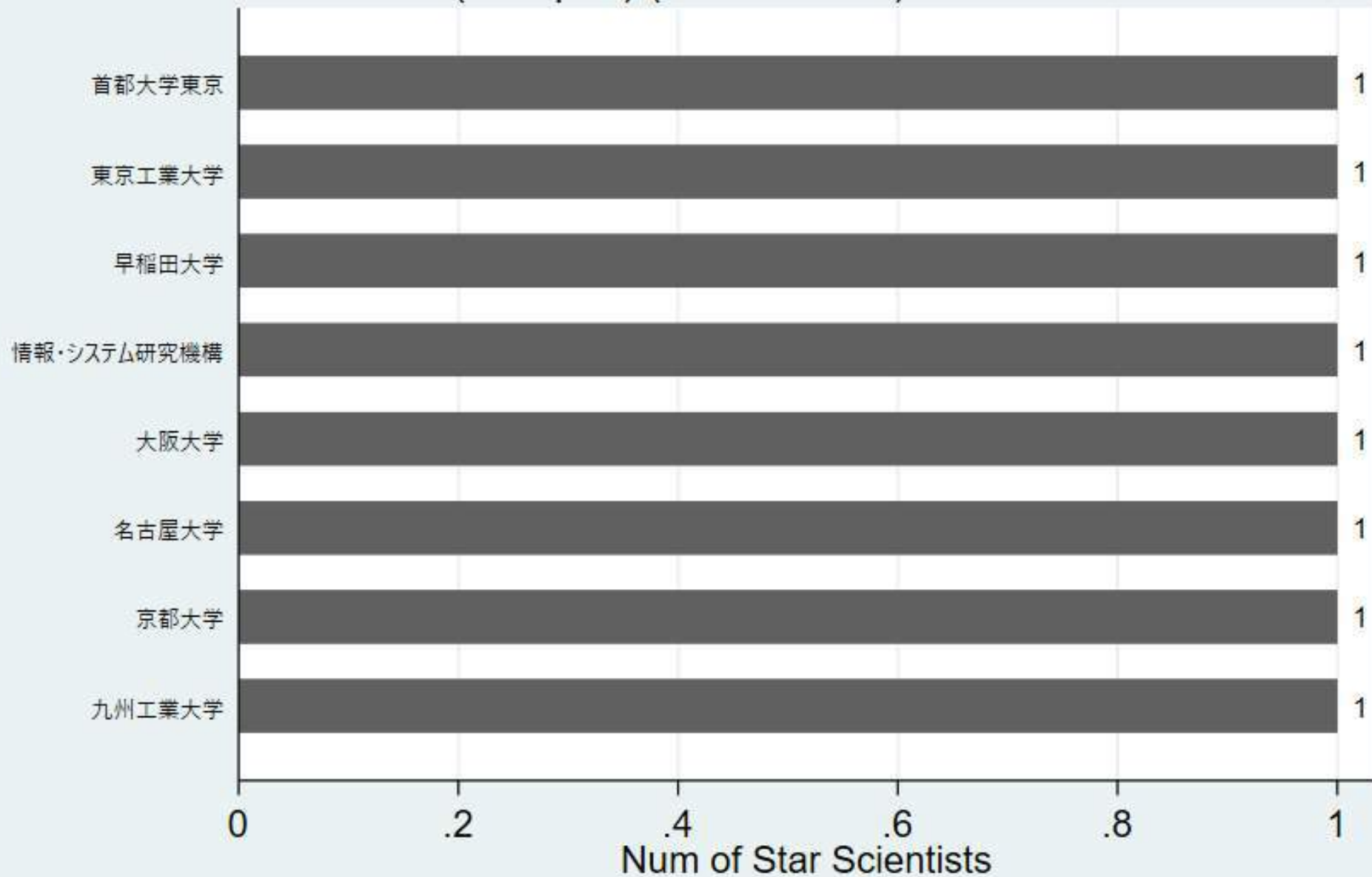
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Immunology)



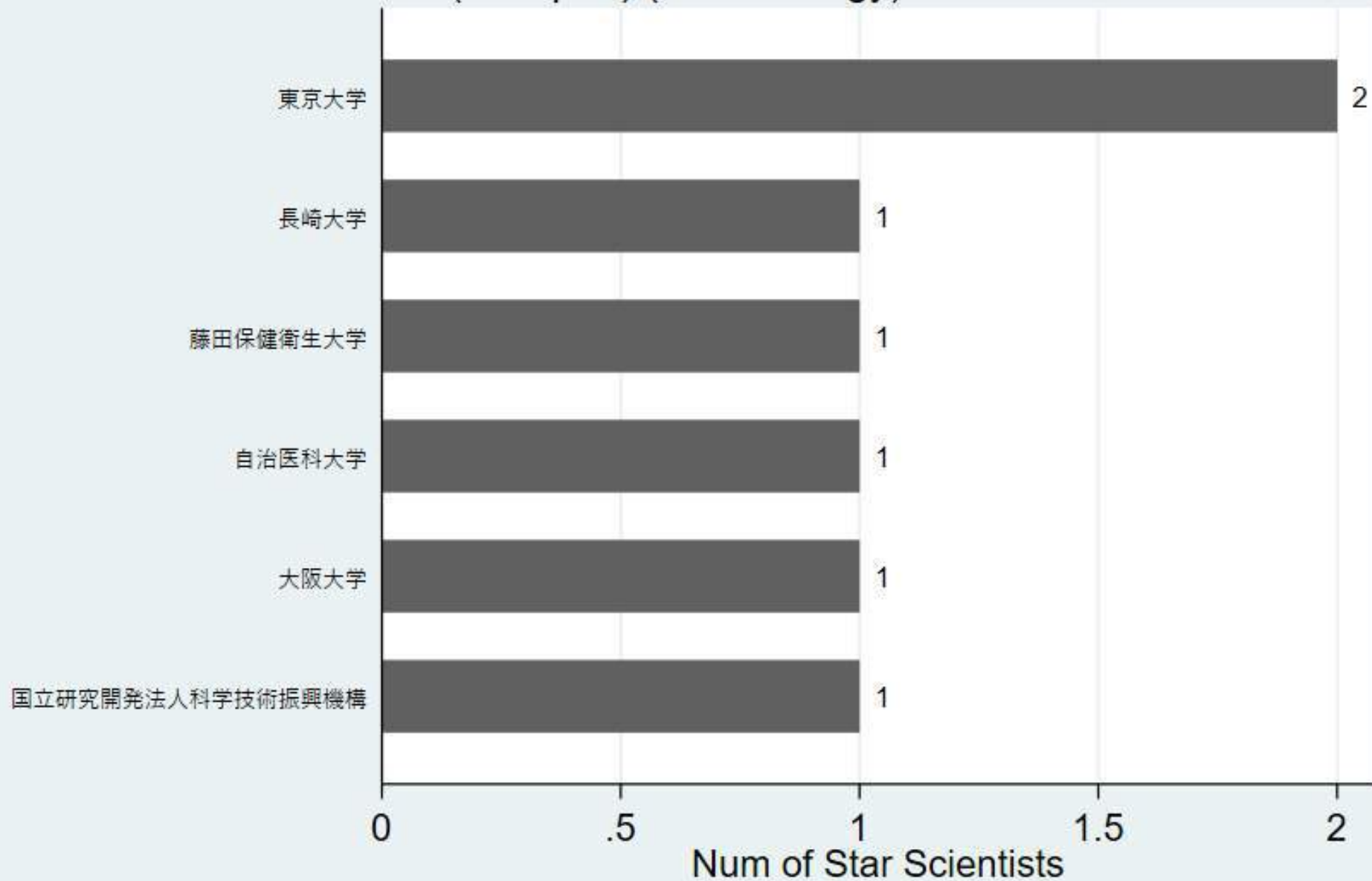
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Materials Science)



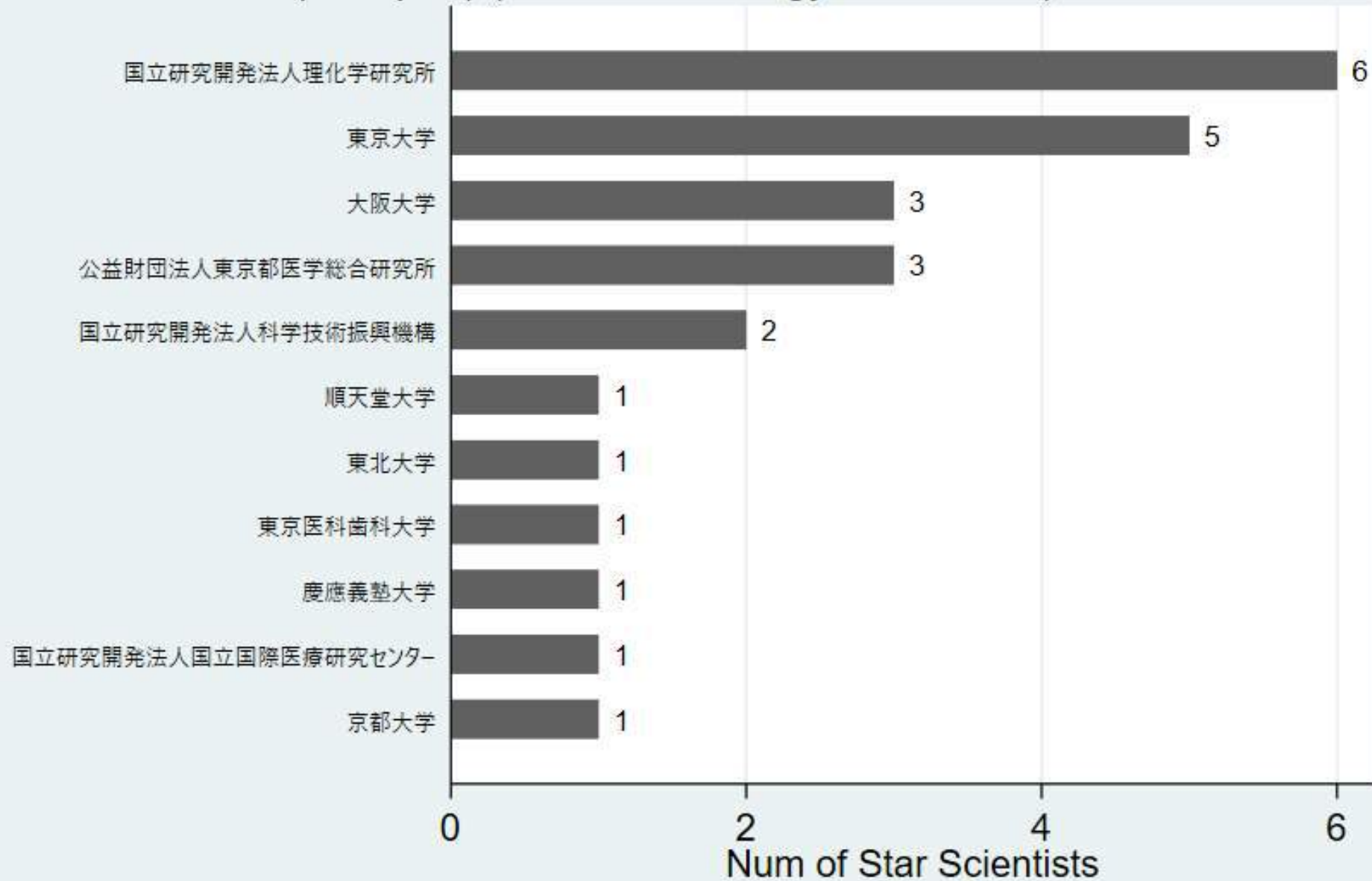
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Mathematics)



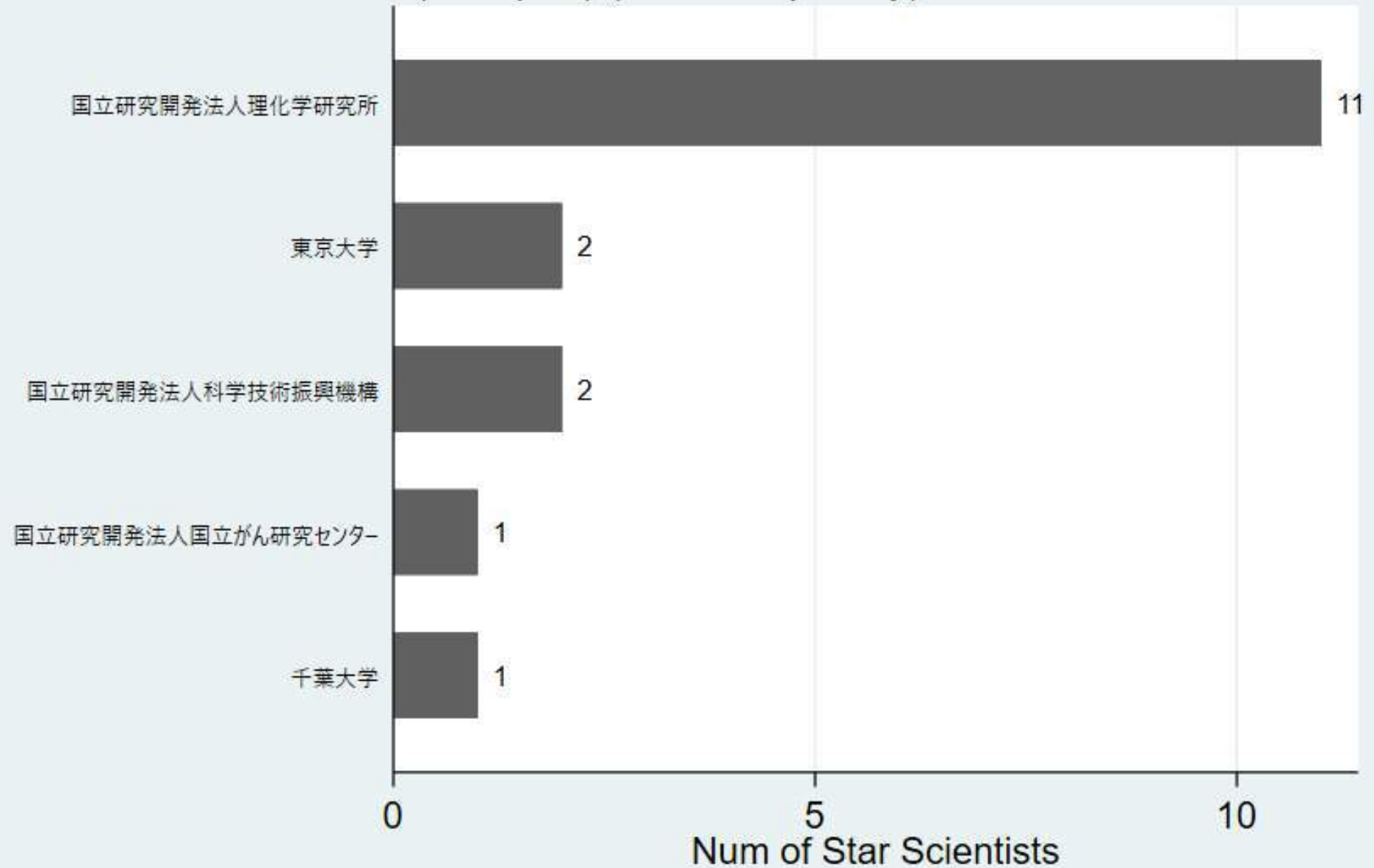
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Microbiology)



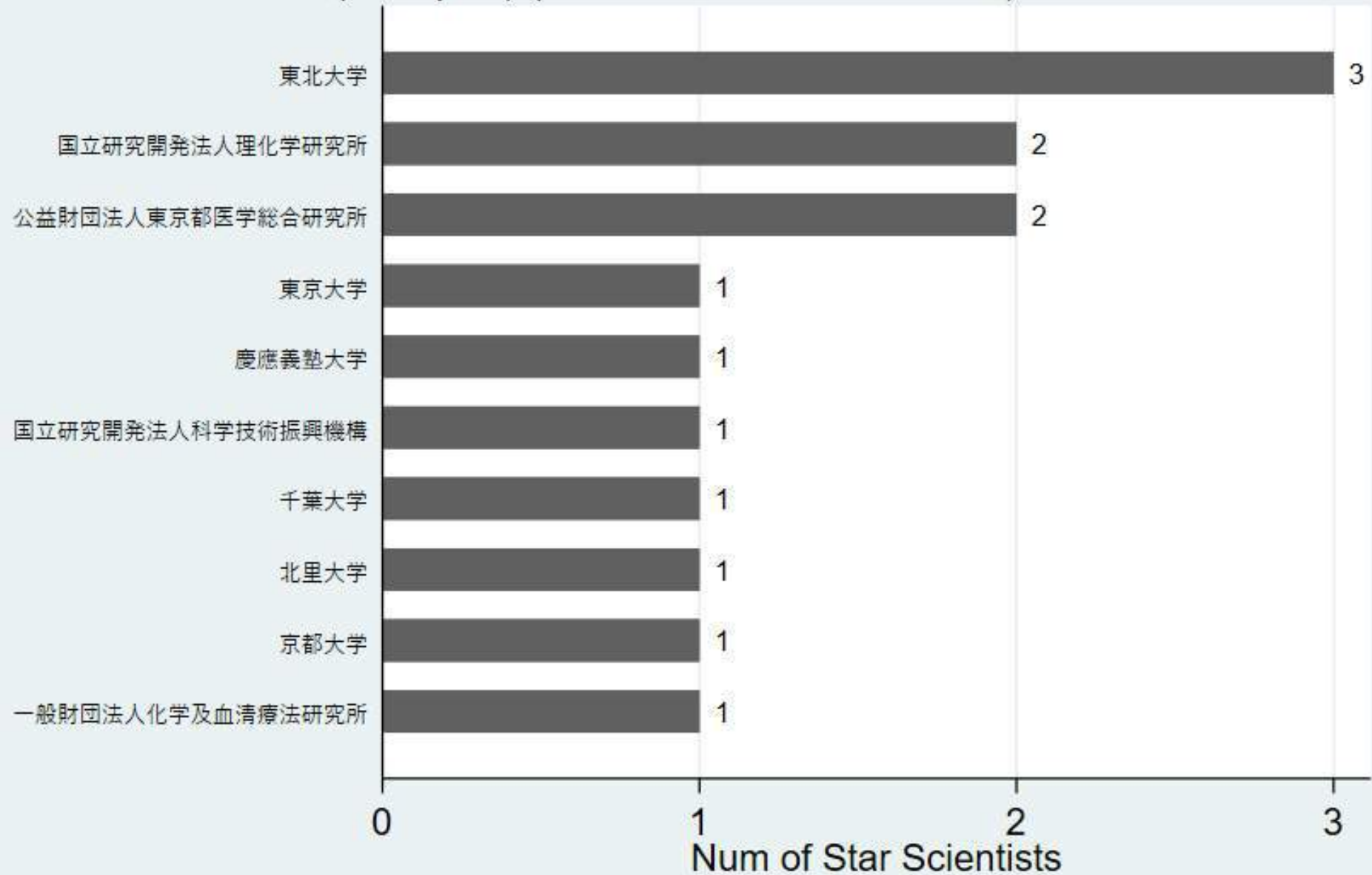
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Molecular Biology & Genetics)



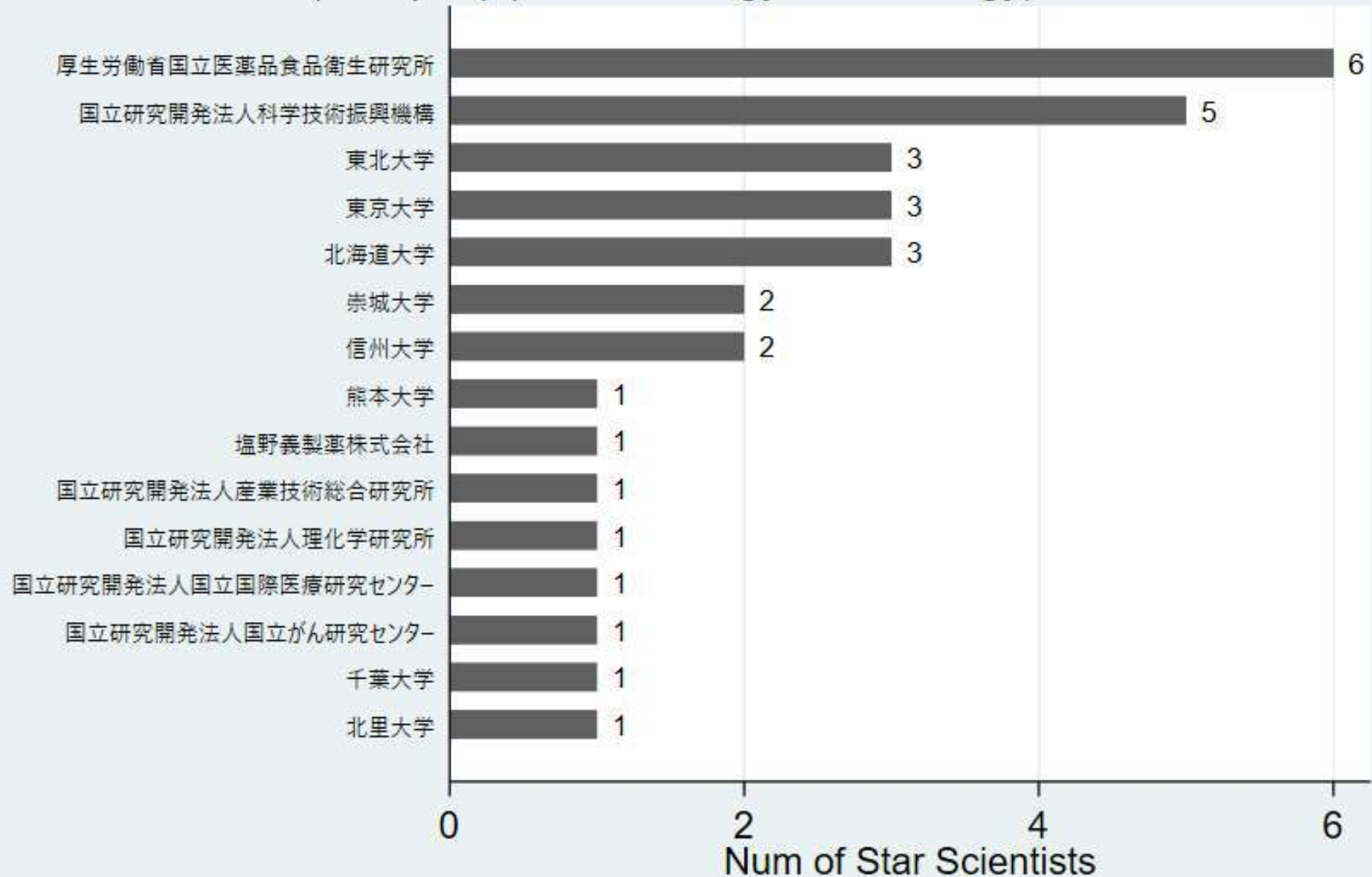
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Multidisciplinary)



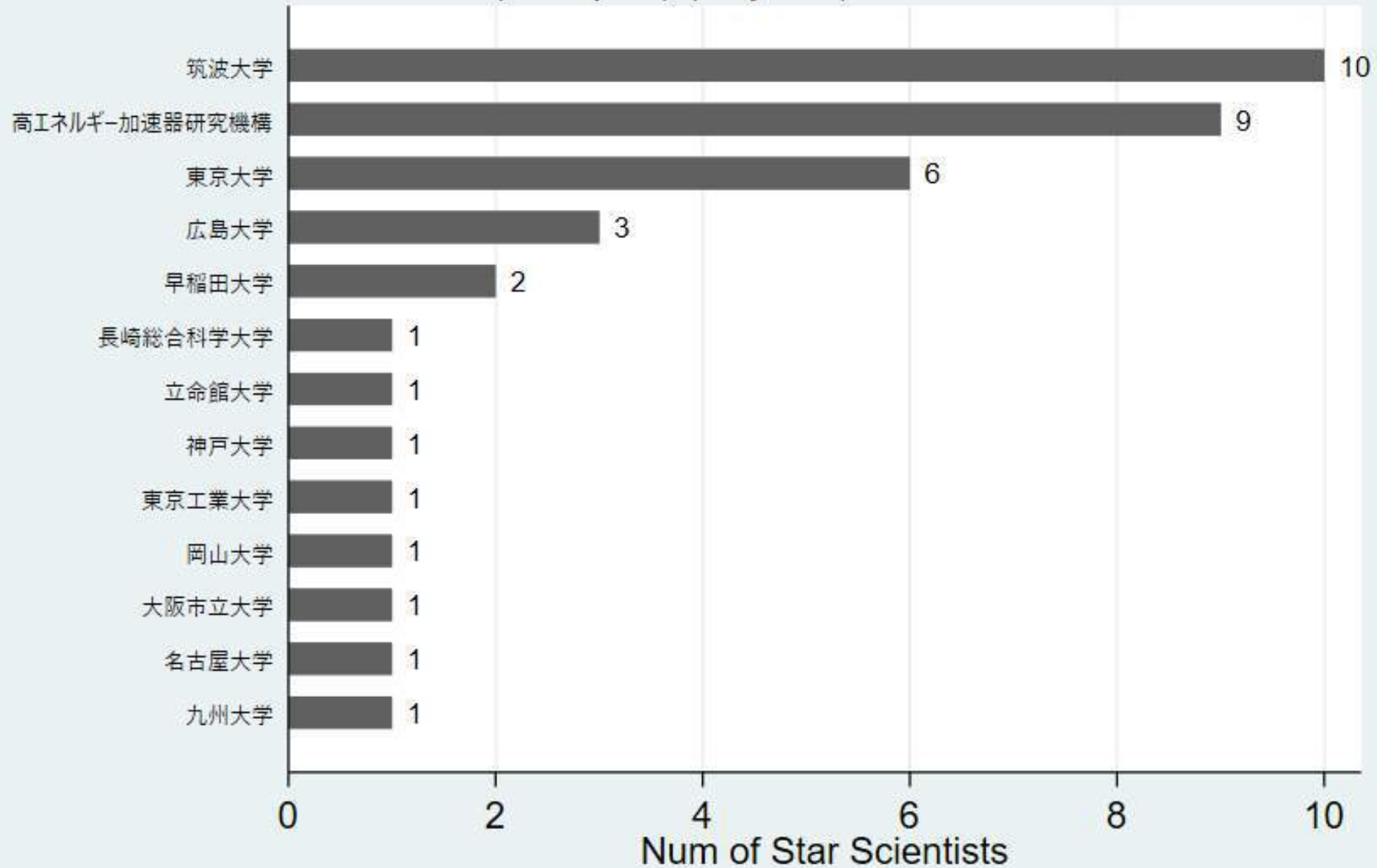
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Neuroscience & Behavior)



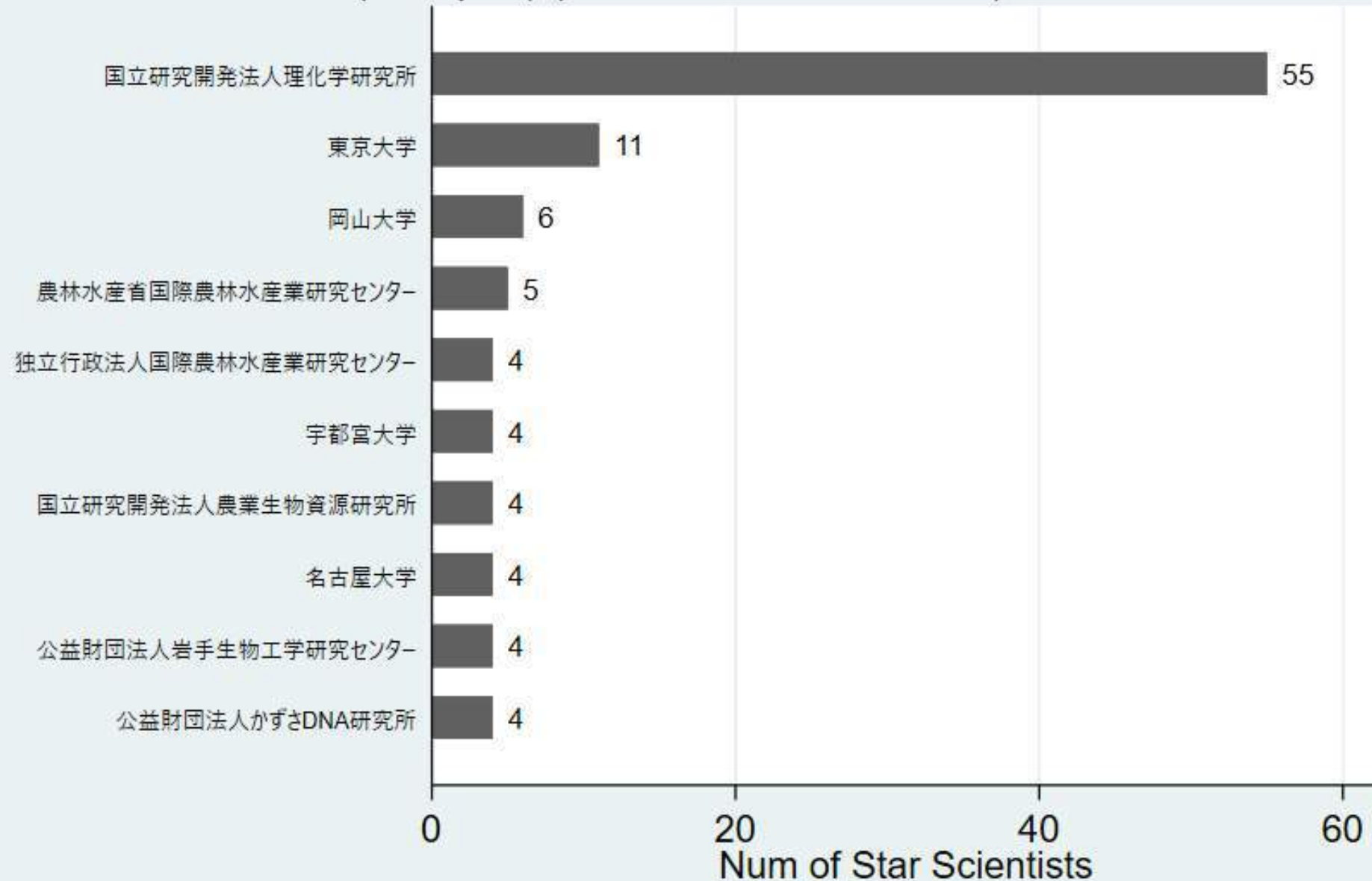
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Pharmacology & Toxicology)



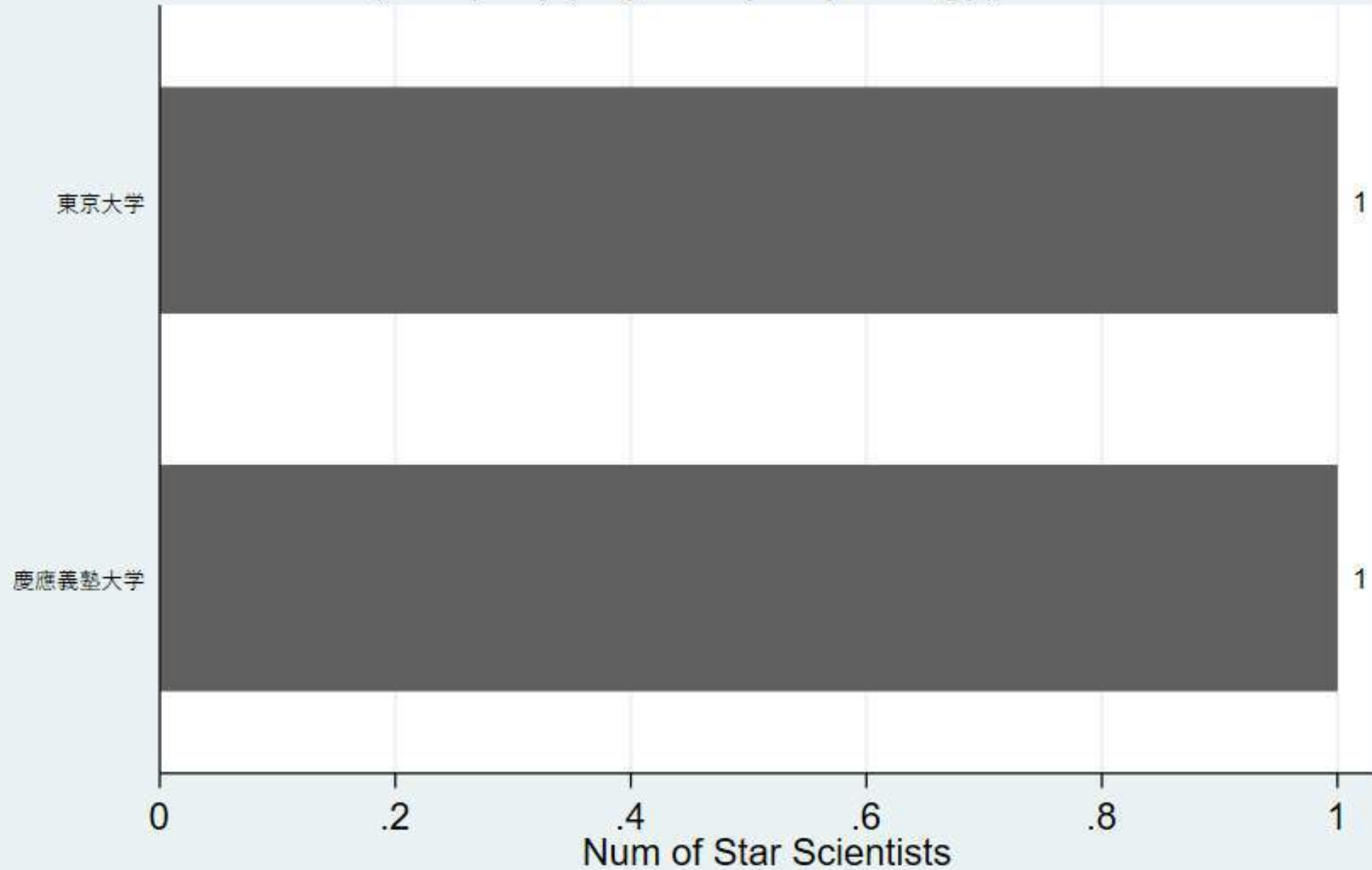
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Physics)



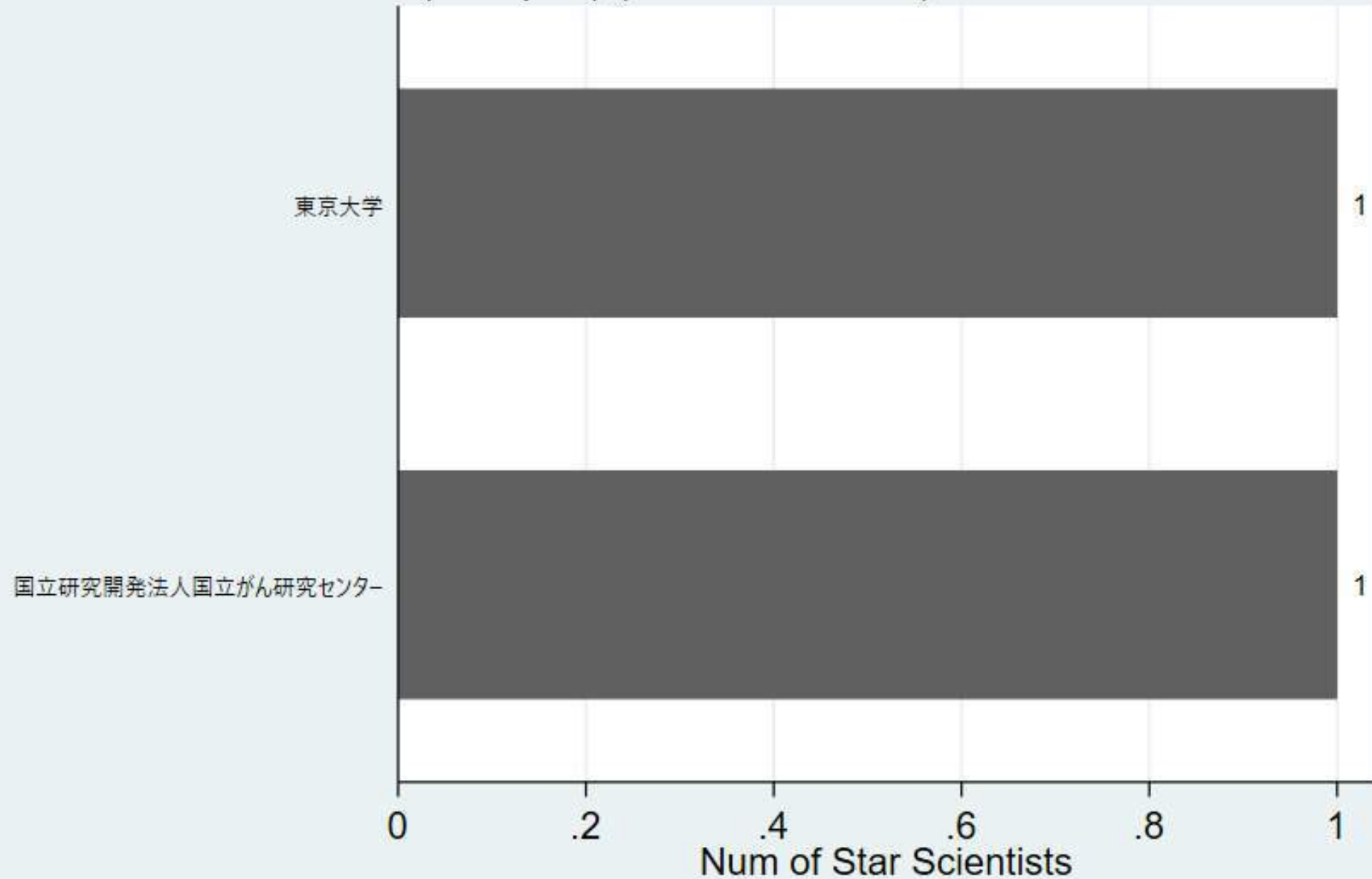
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Plant & Animal Science)



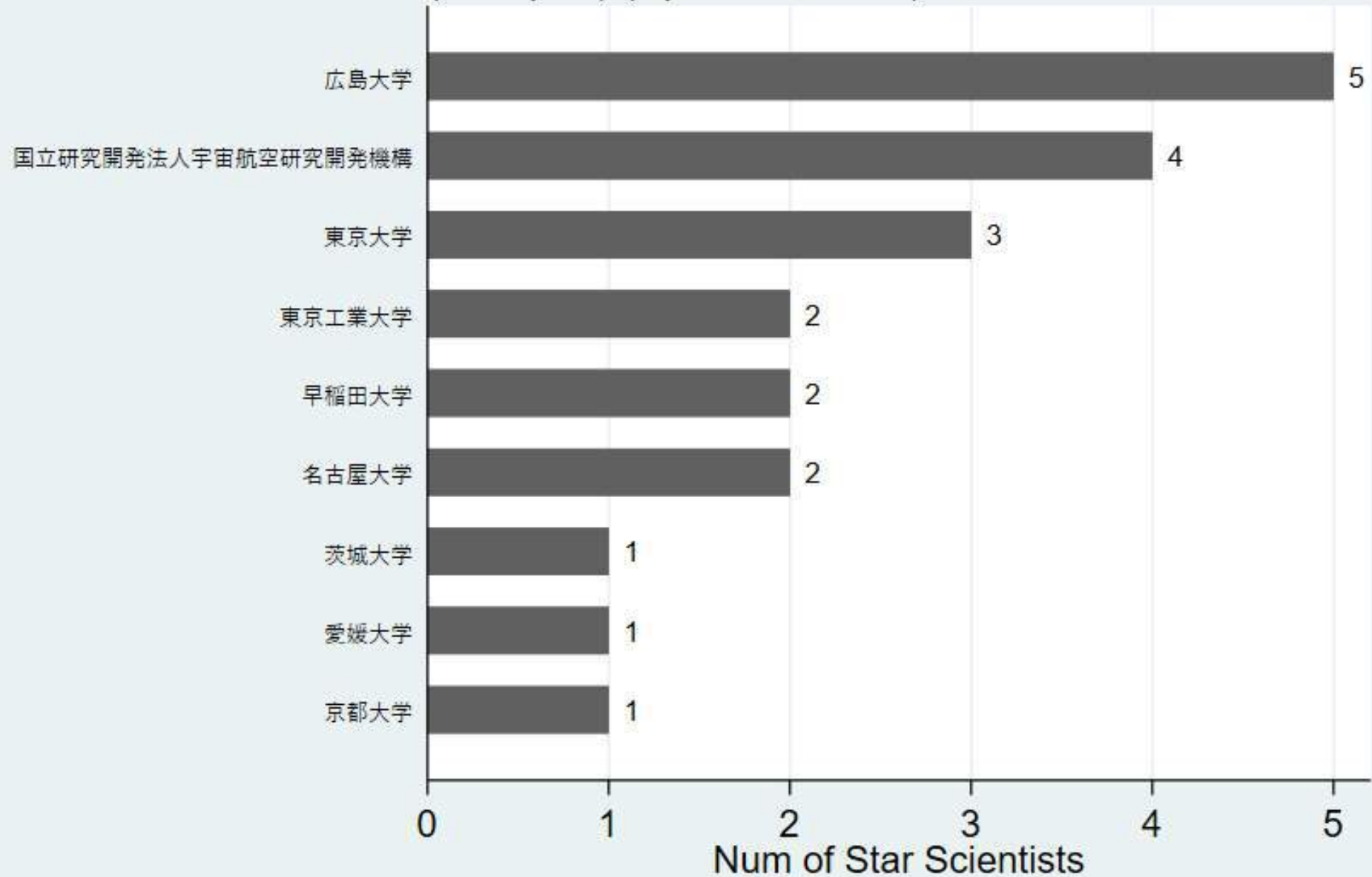
Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Psychiatry/Psychology)



Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Social Sciences)



Ranking of Organizations by Num of Star Scientists(Long List) (In Japan) (Space Science)

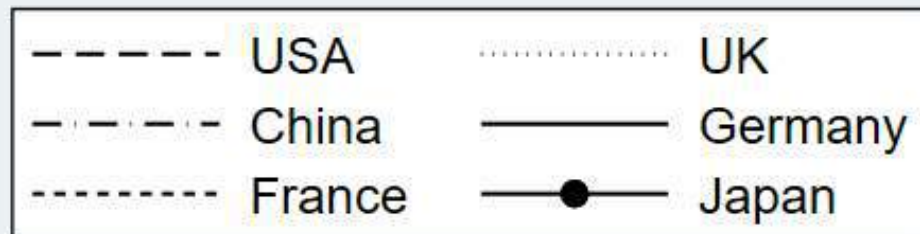
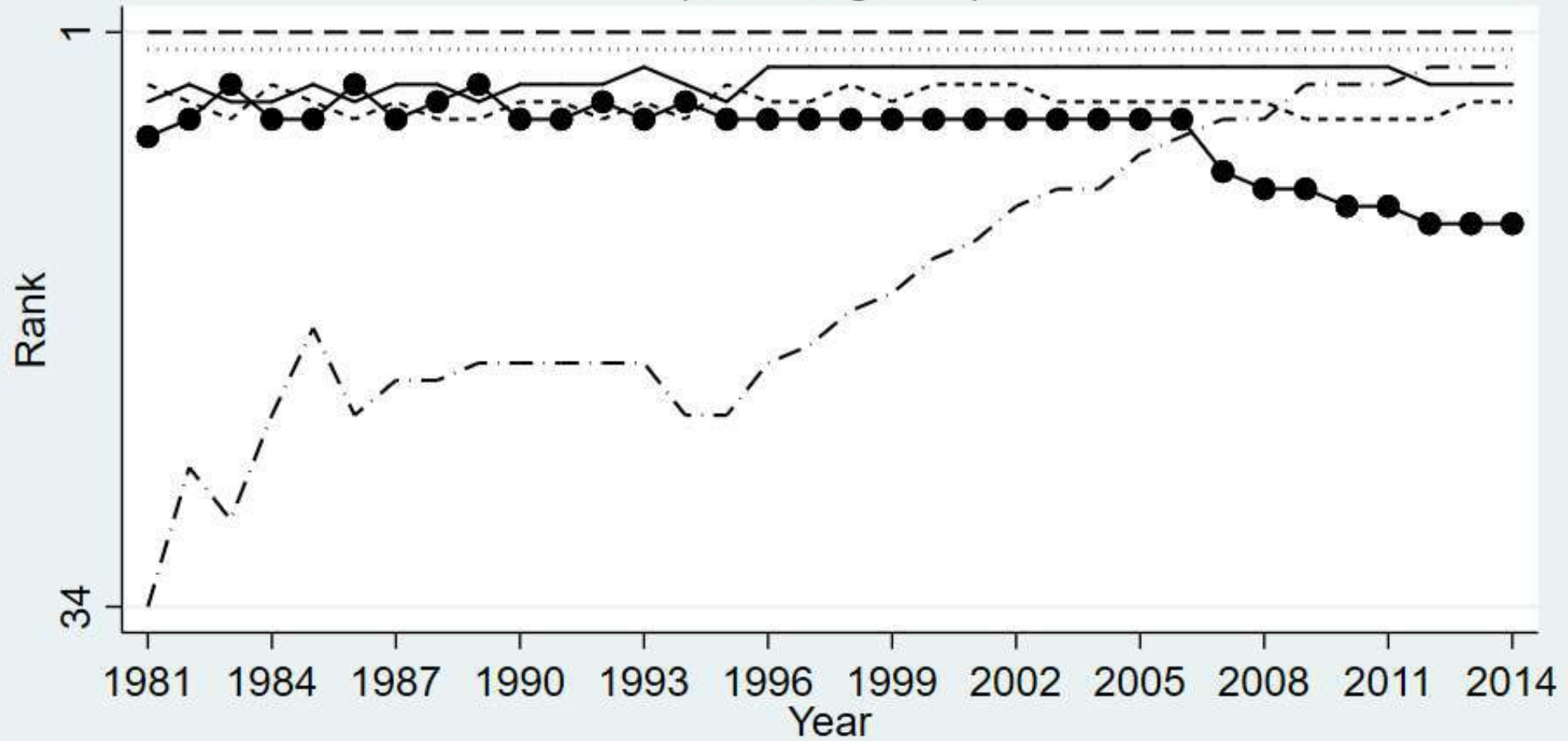


3. Transitive Graph in HCPs of Countries

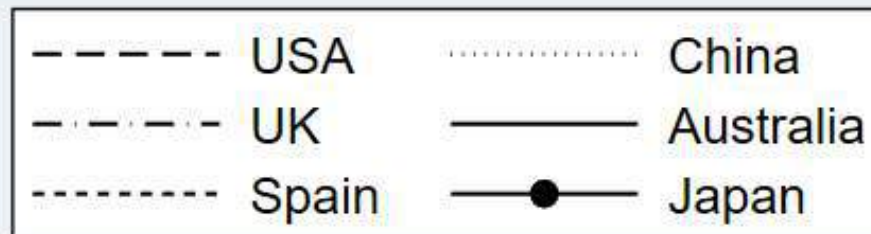
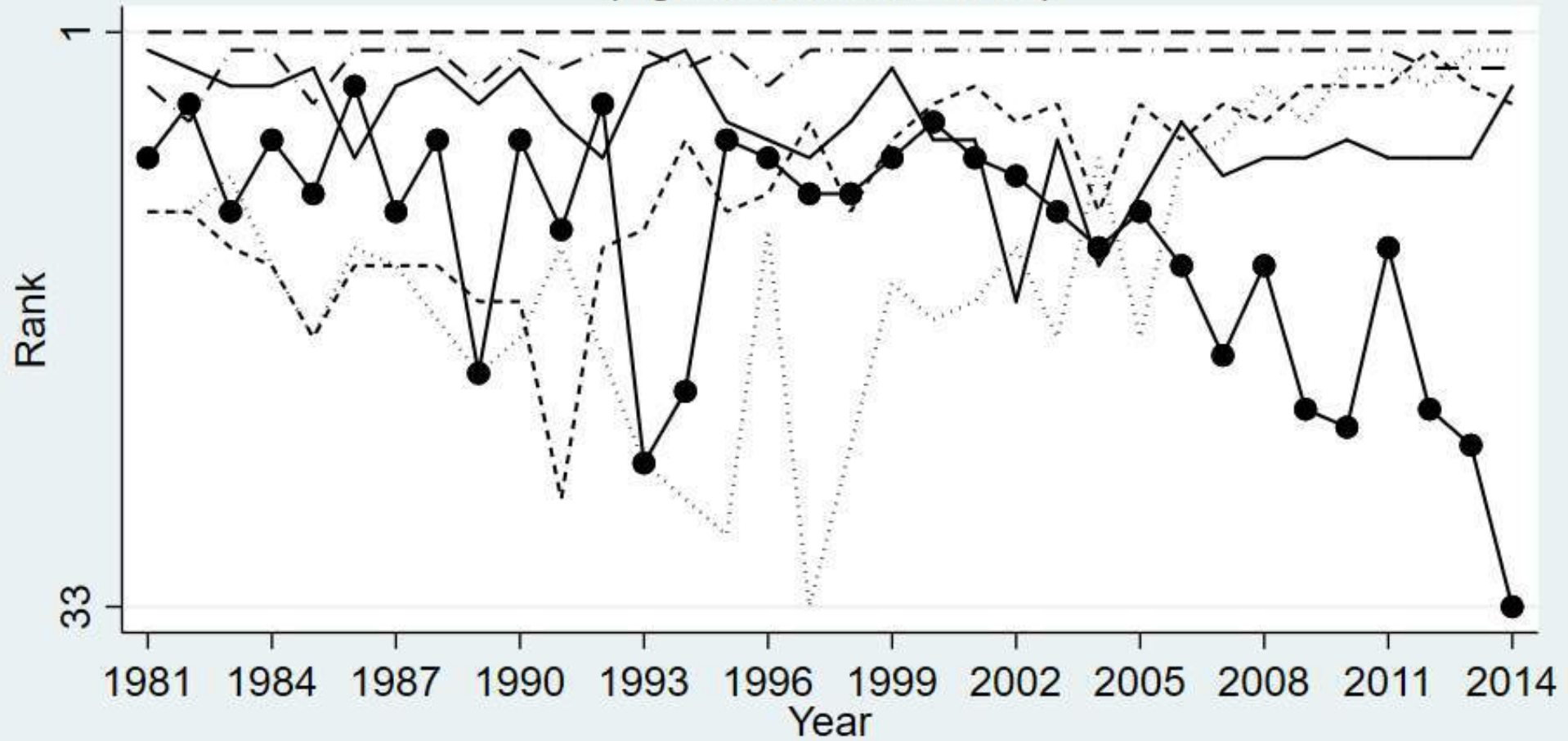
- 国別及び分野別(+全分野)で, 1981~2014年各年のHCP数を集計し, 3つの視点でグラフ化
 - 3-1...HCP数の順位推移
 - 3-2...HCP数の絶対数推移
 - 3-3...総HCP数に対する各国のシェア率推移
- 2014年時点のHCP数上位5カ国+日本の6カ国をピックアップ
 - Chemistryのみ日本が5位以内なので, 5カ国のみ
- 国別のHCP数カウントについては, 整数カウント法を用いる
 - つまり, 1つのHCPに複数の国の機関が関わっていた場合, それぞれの国に1カウント(このため, 3-3のシェア率は年別で合計100%を超える場合がある)

3-1. Transit Graph in Ranking of Countries by Num of HCPs

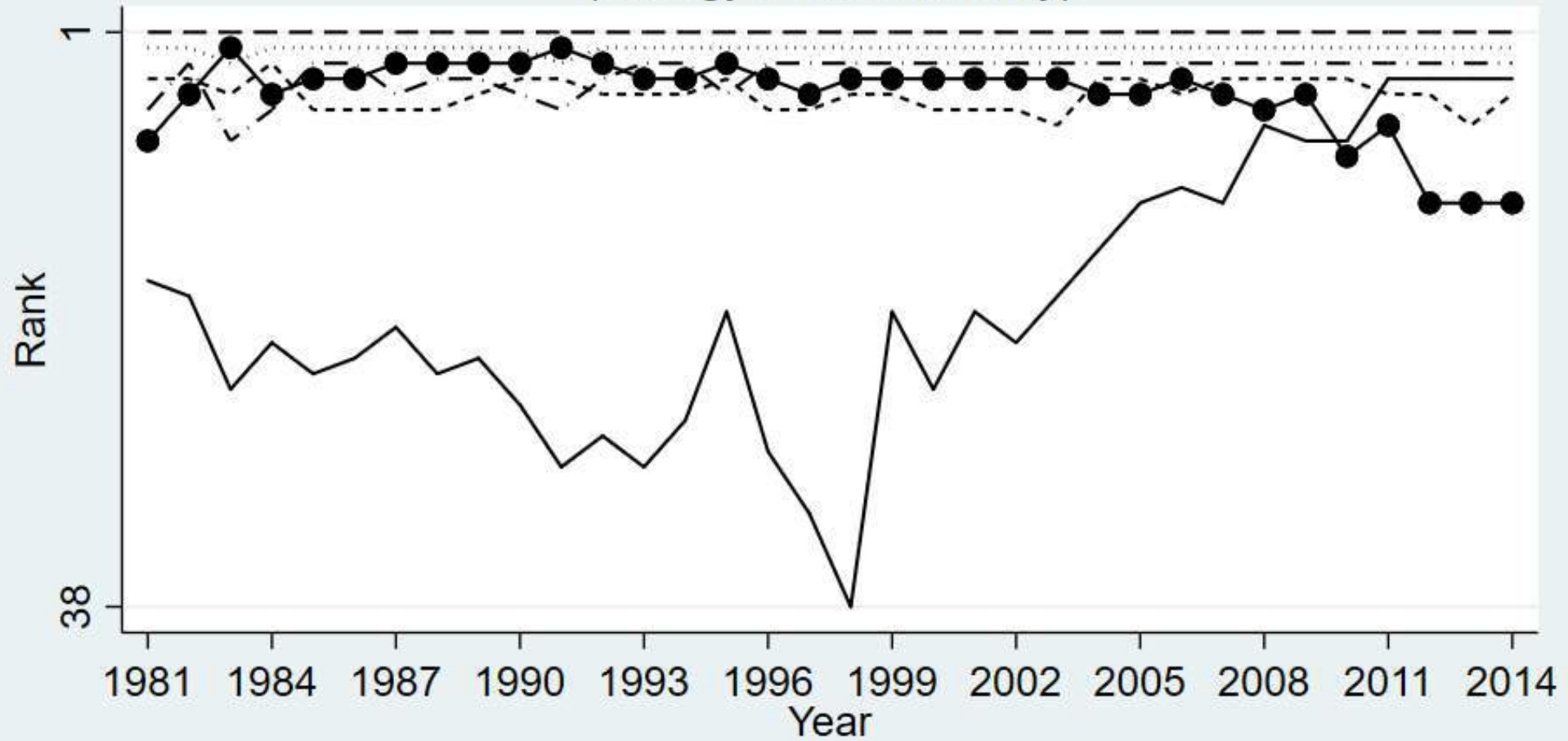
Ranking of # of HCP (All Categories)



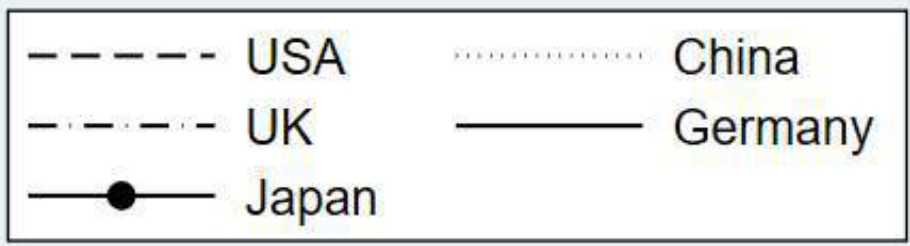
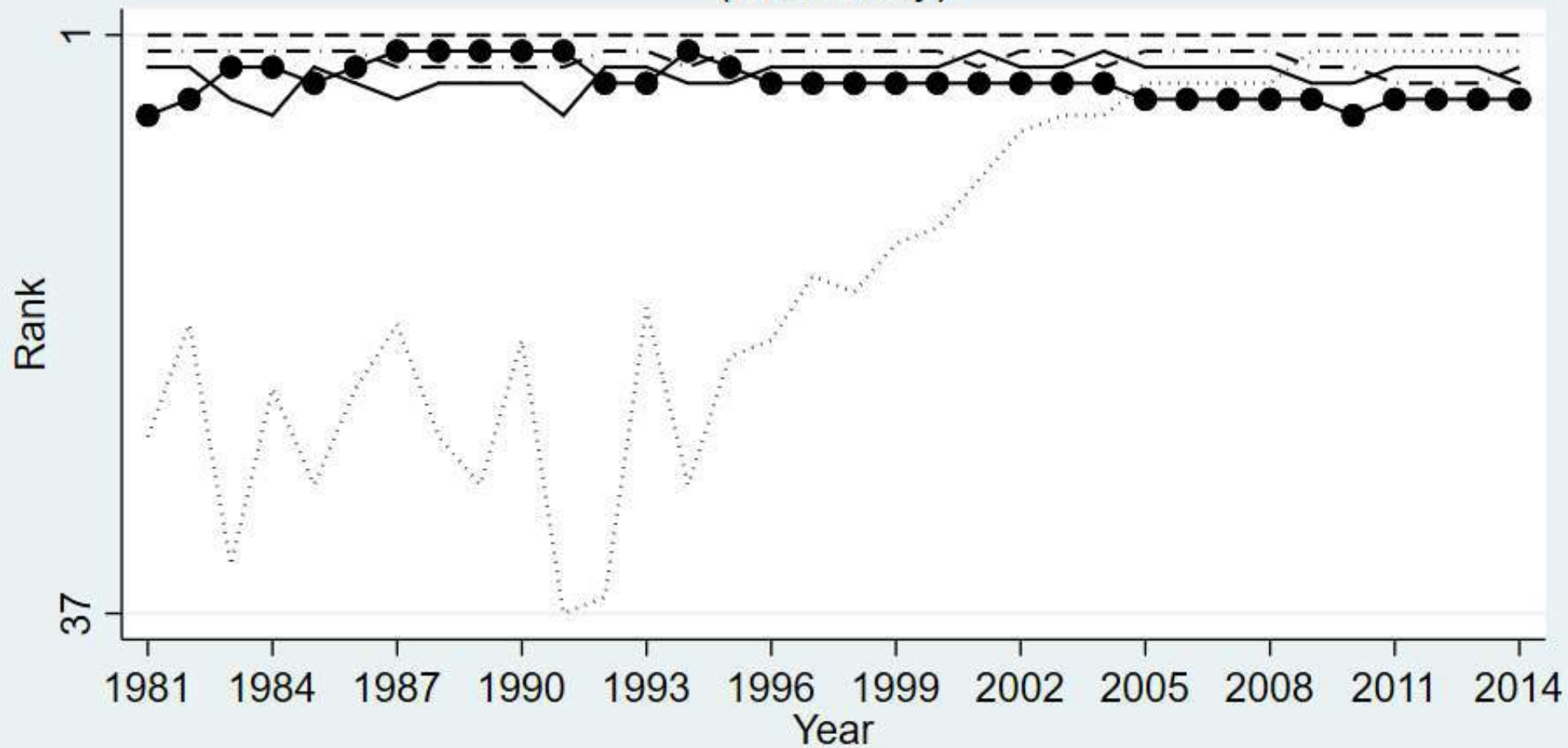
Ranking of # of HCP (Agricultural Sciences)



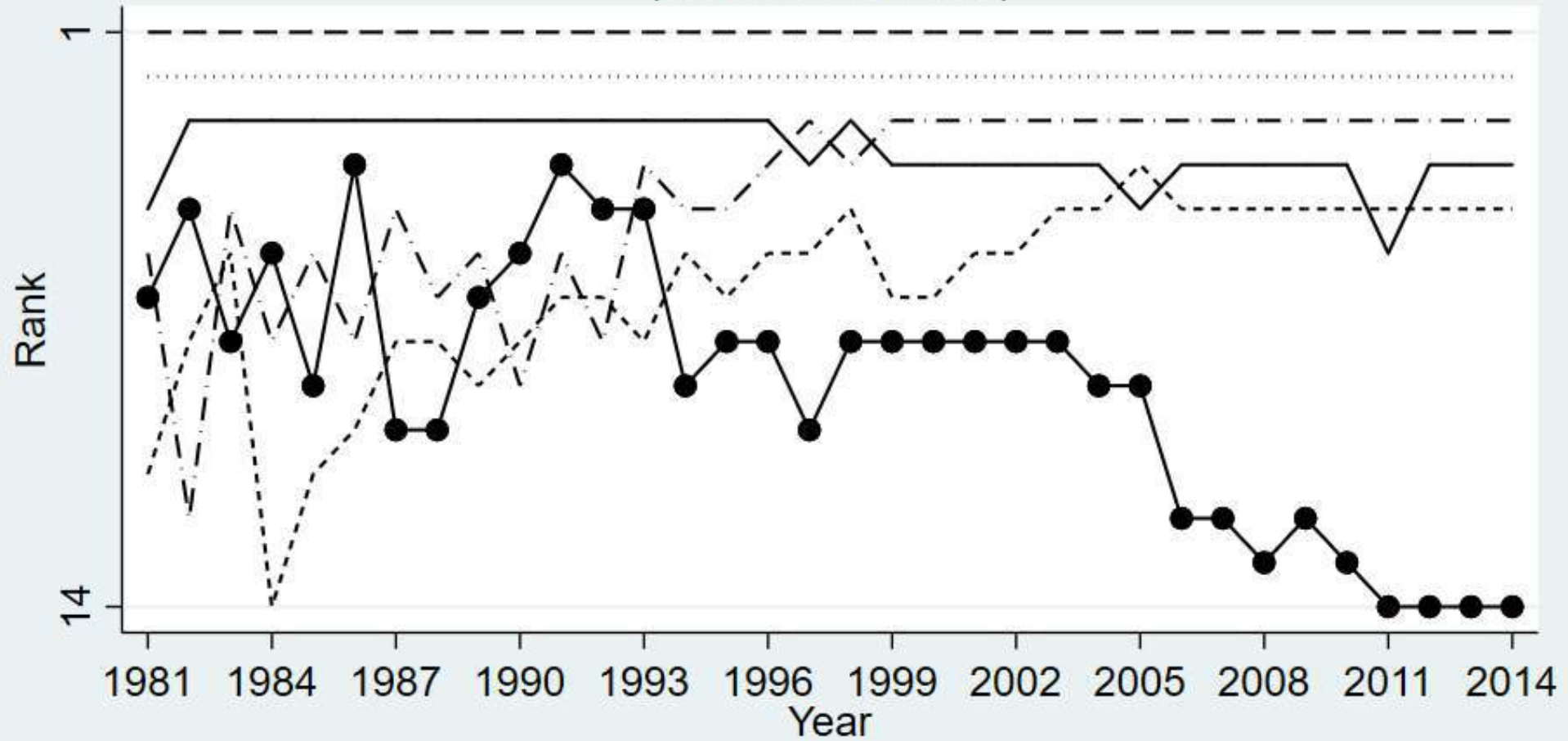
Ranking of # of HCP (Biology & Biochemistry)



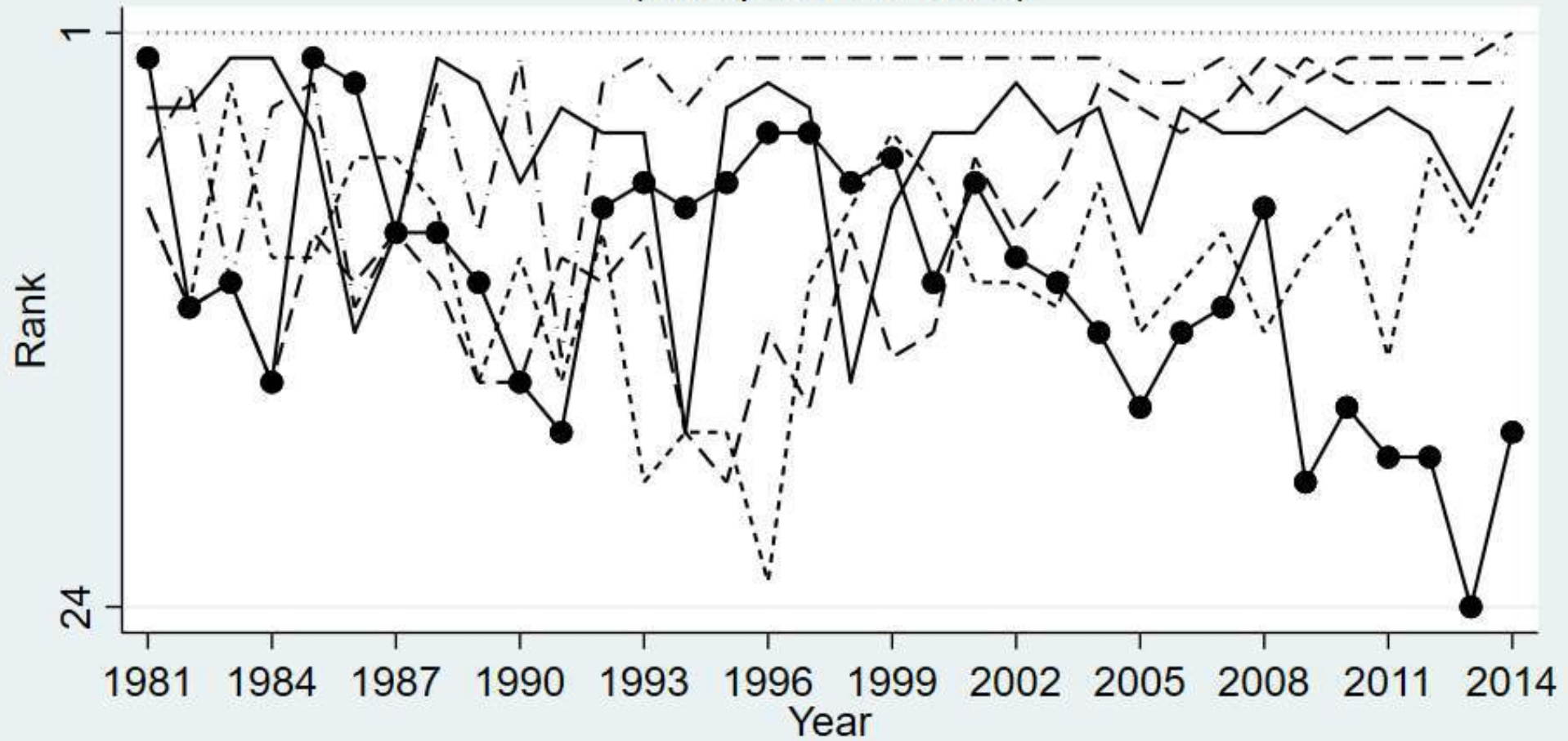
Ranking of # of HCP (Chemistry)



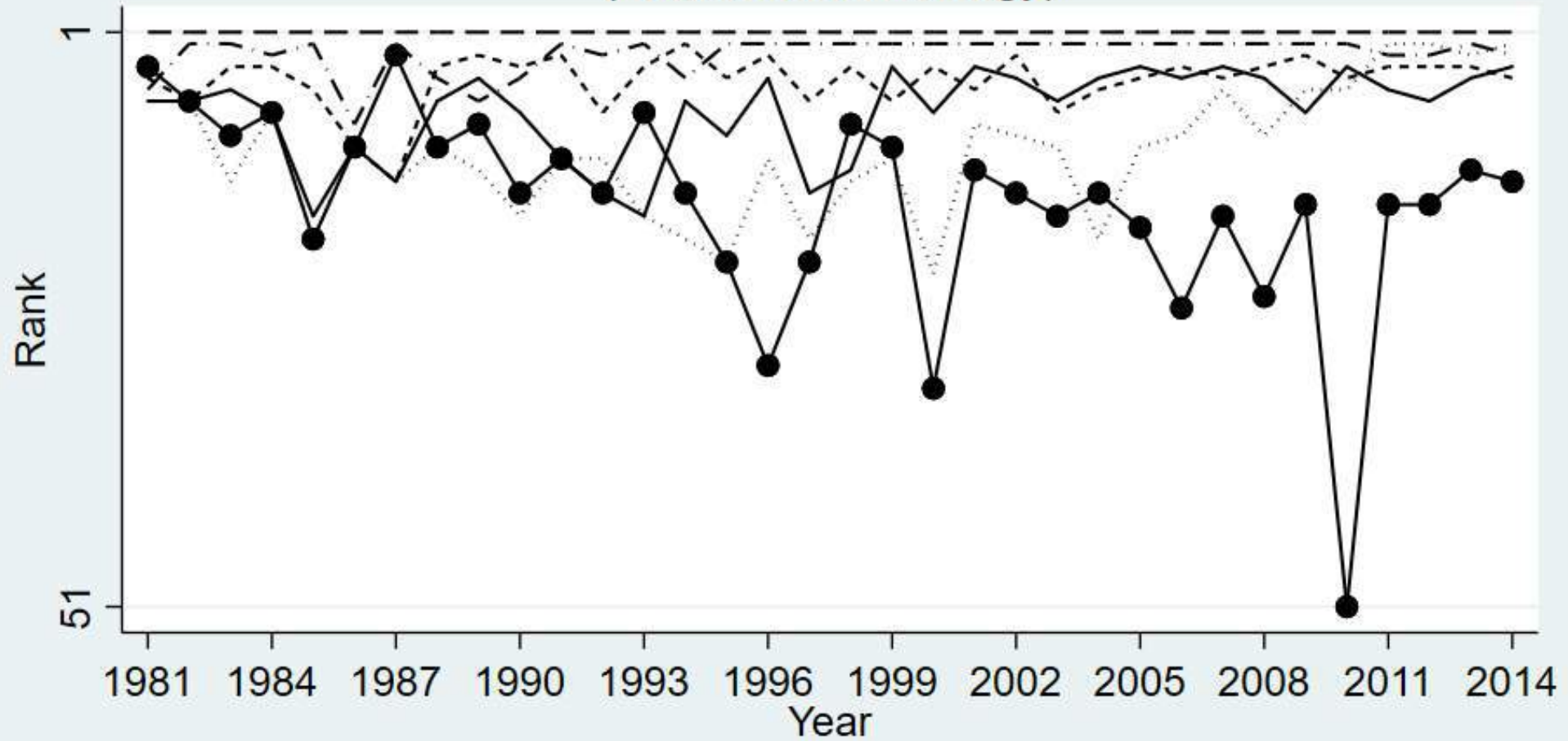
Ranking of # of HCP (Clinical Medicine)



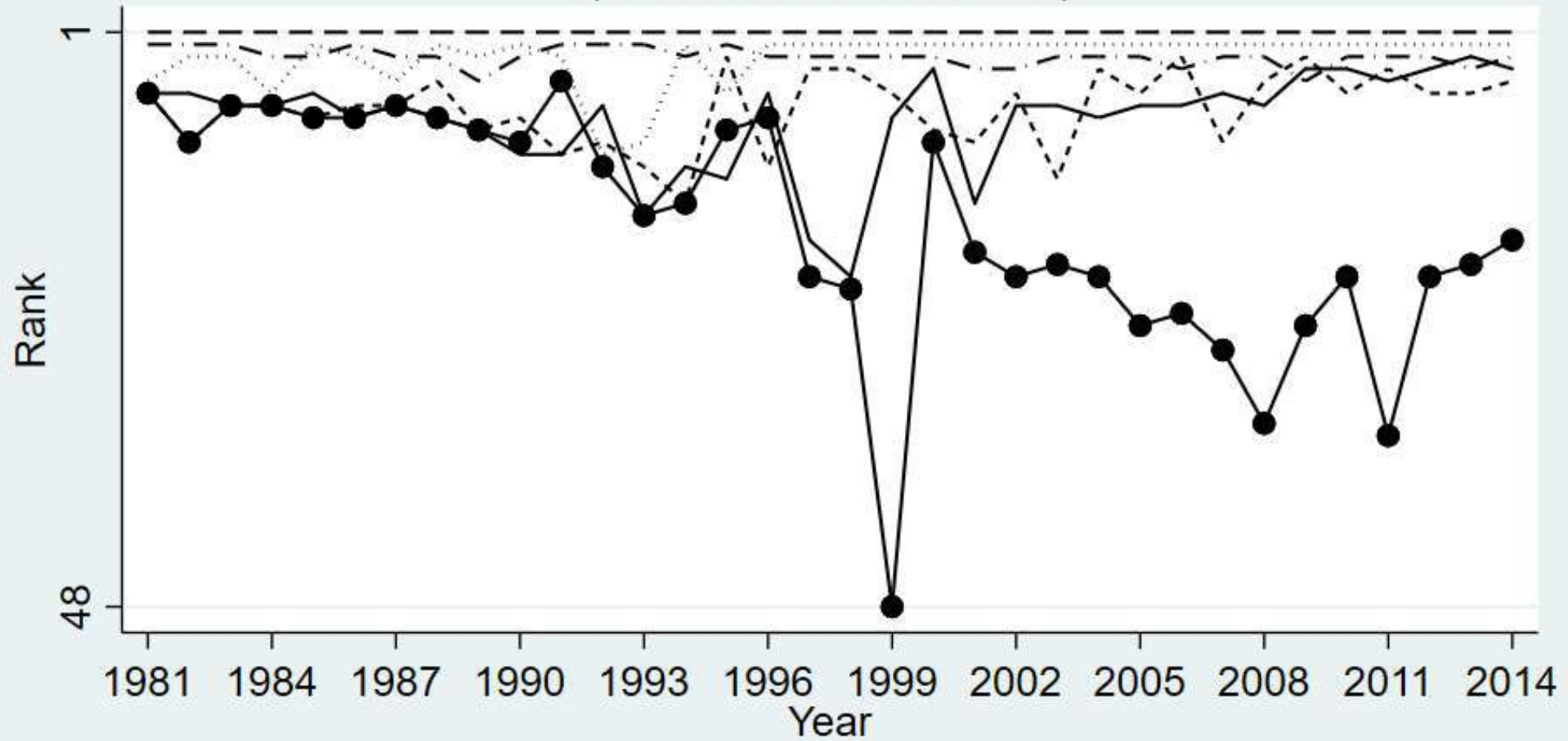
Ranking of # of HCP (Computer Science)



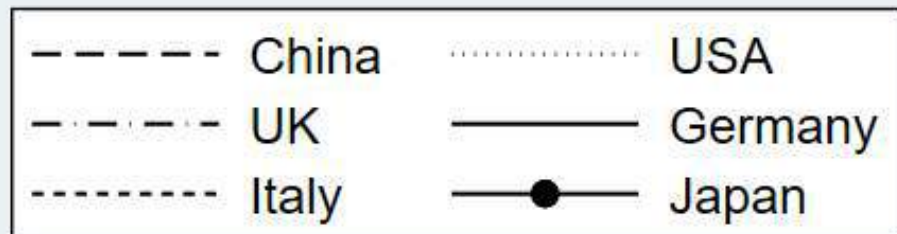
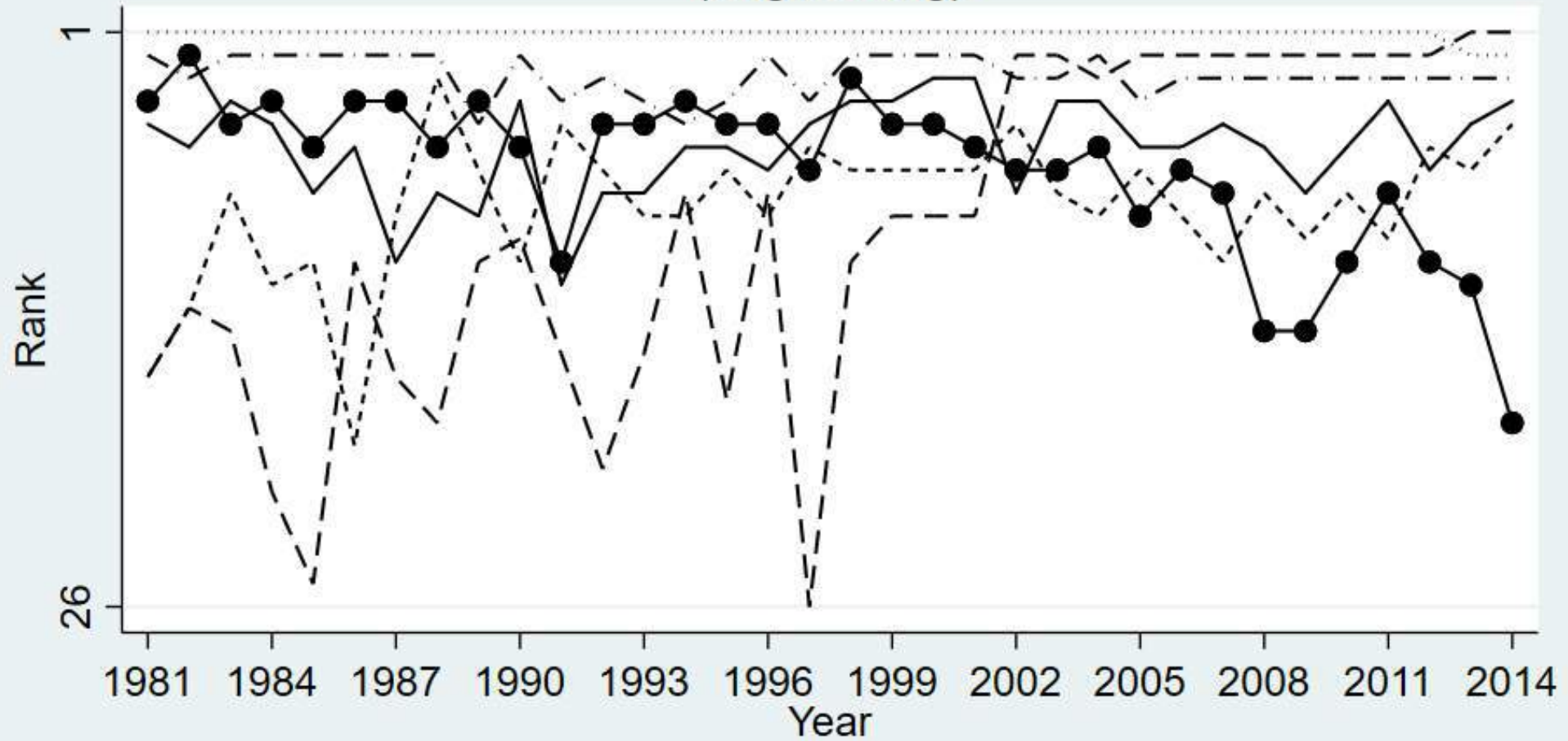
Ranking of # of HCP (Environment/Ecology)



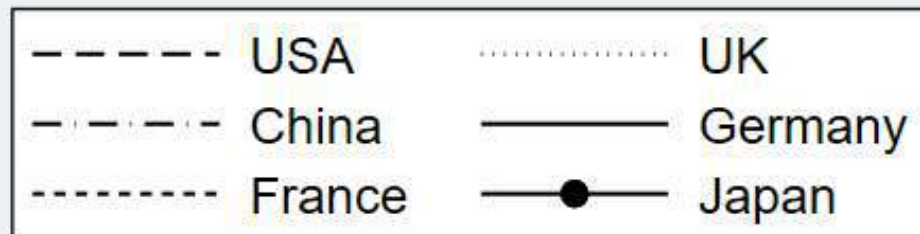
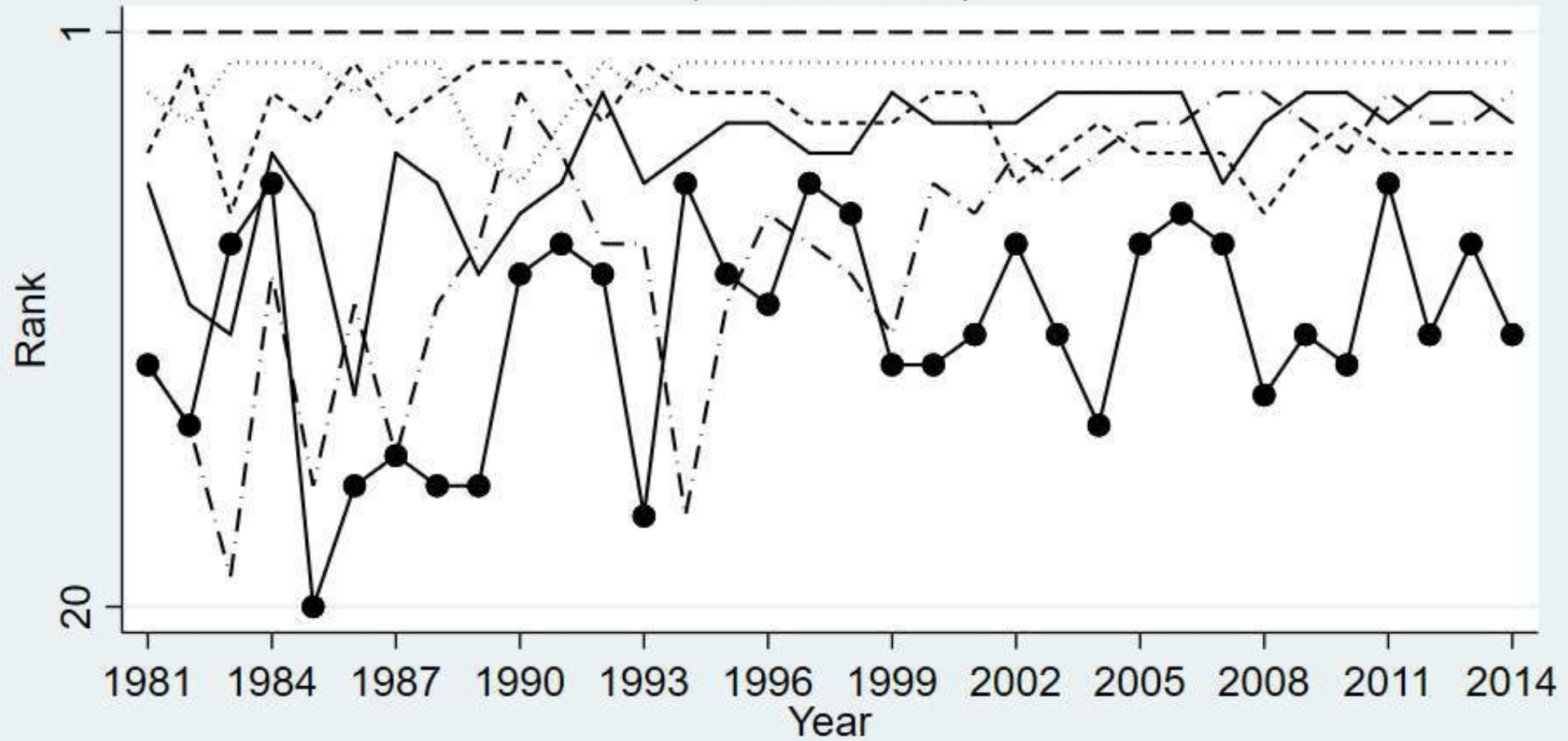
Ranking of # of HCP (Economics & Business)



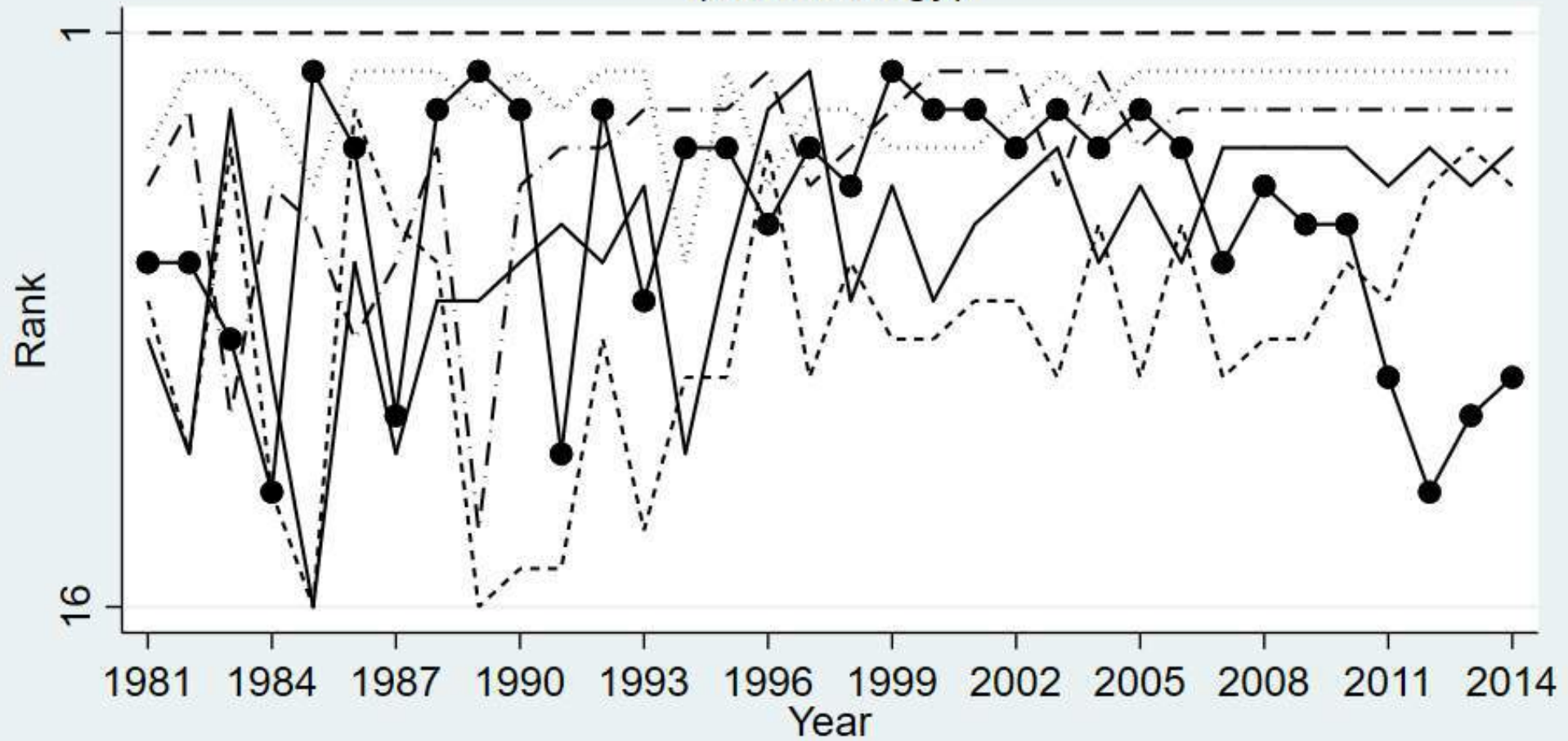
Ranking of # of HCP (Engineering)



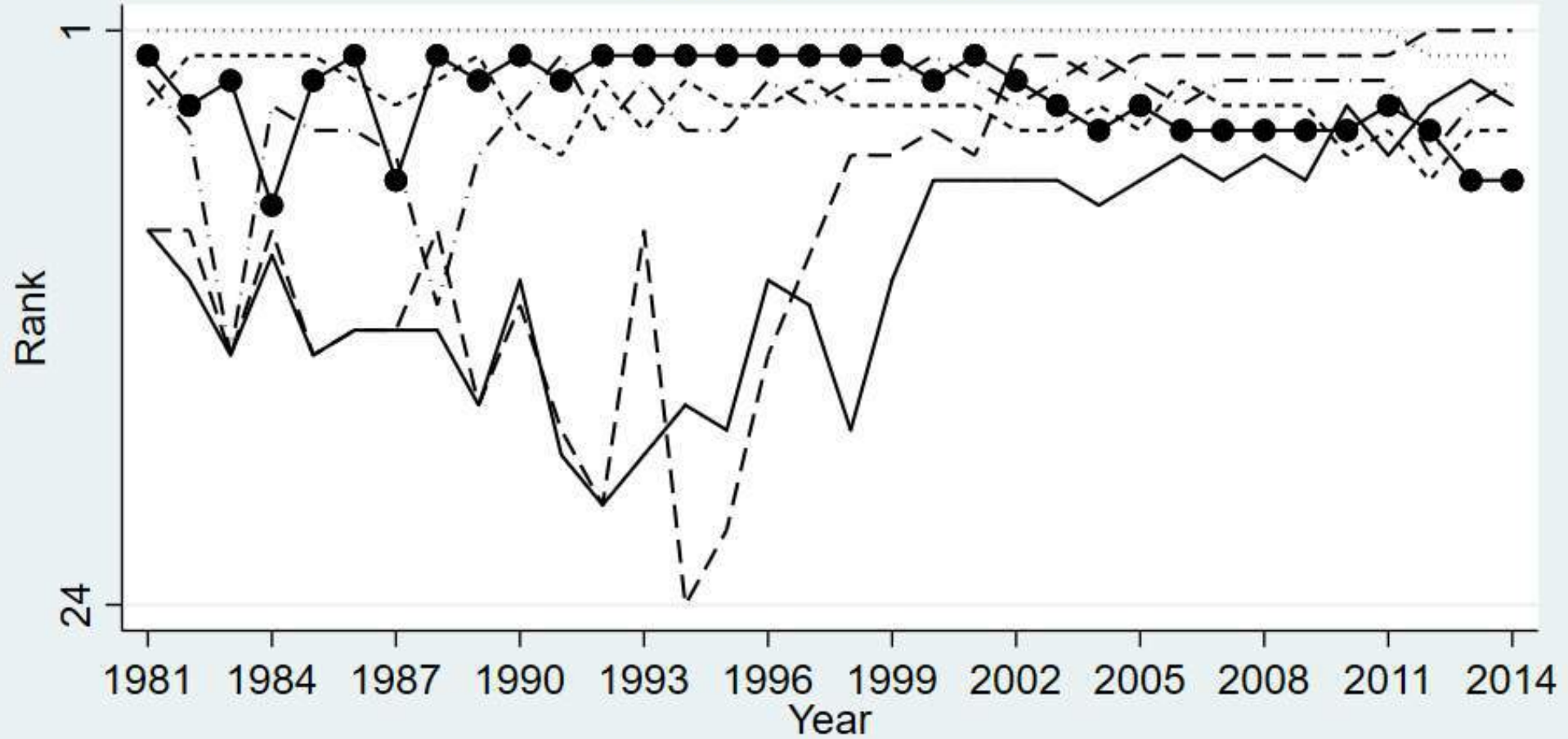
Ranking of # of HCP (Geosciences)



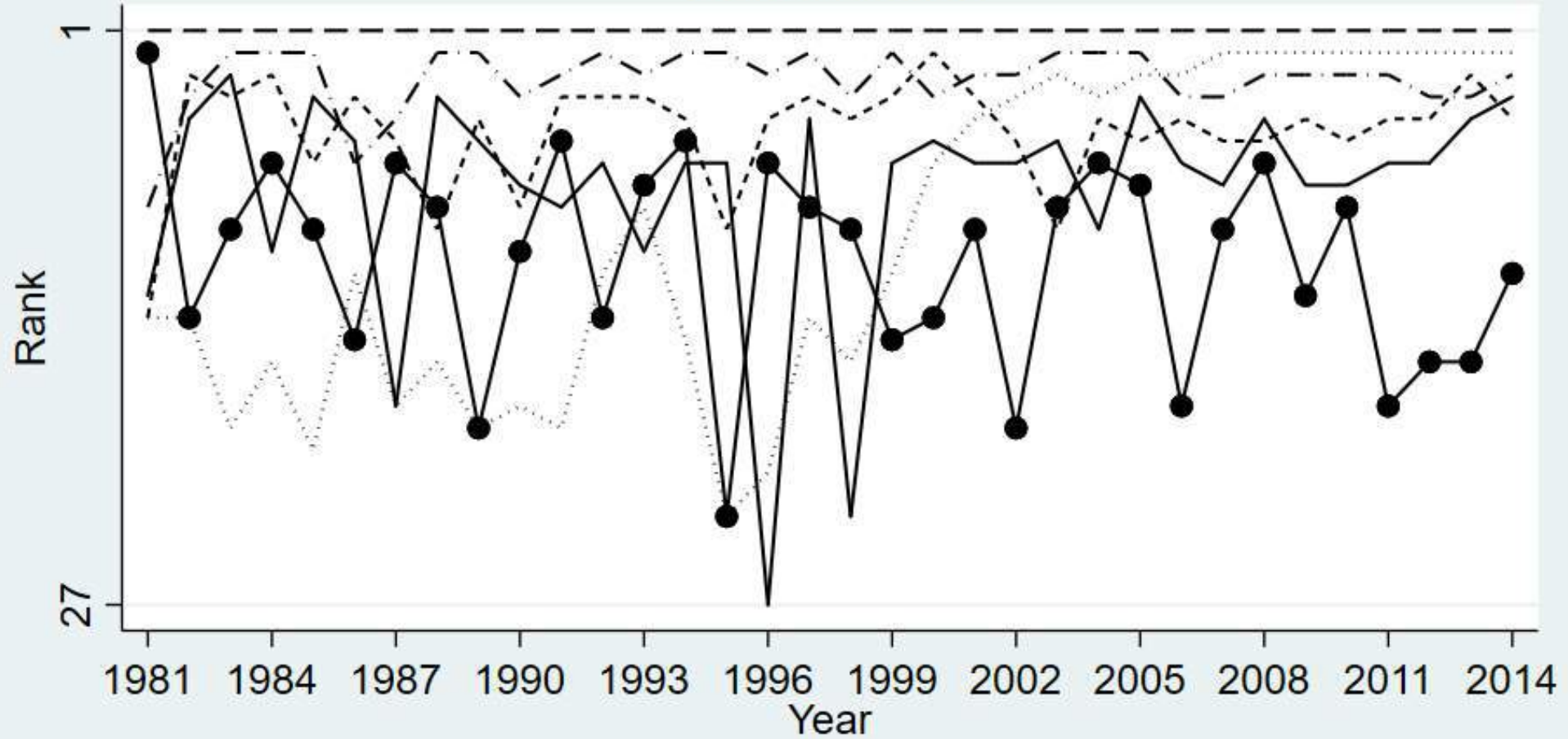
Ranking of # of HCP (Immunology)



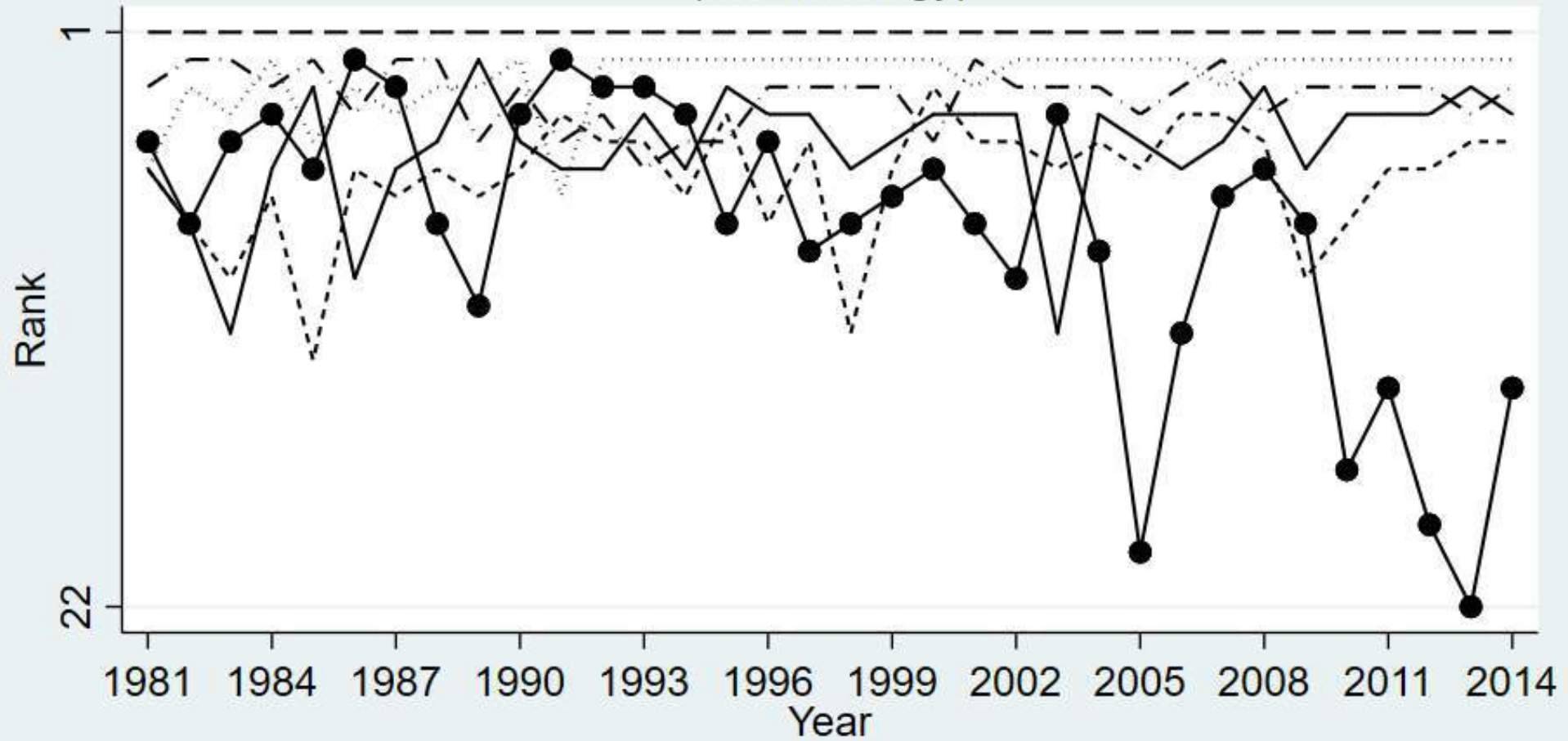
Ranking of # of HCP (Materials Science)



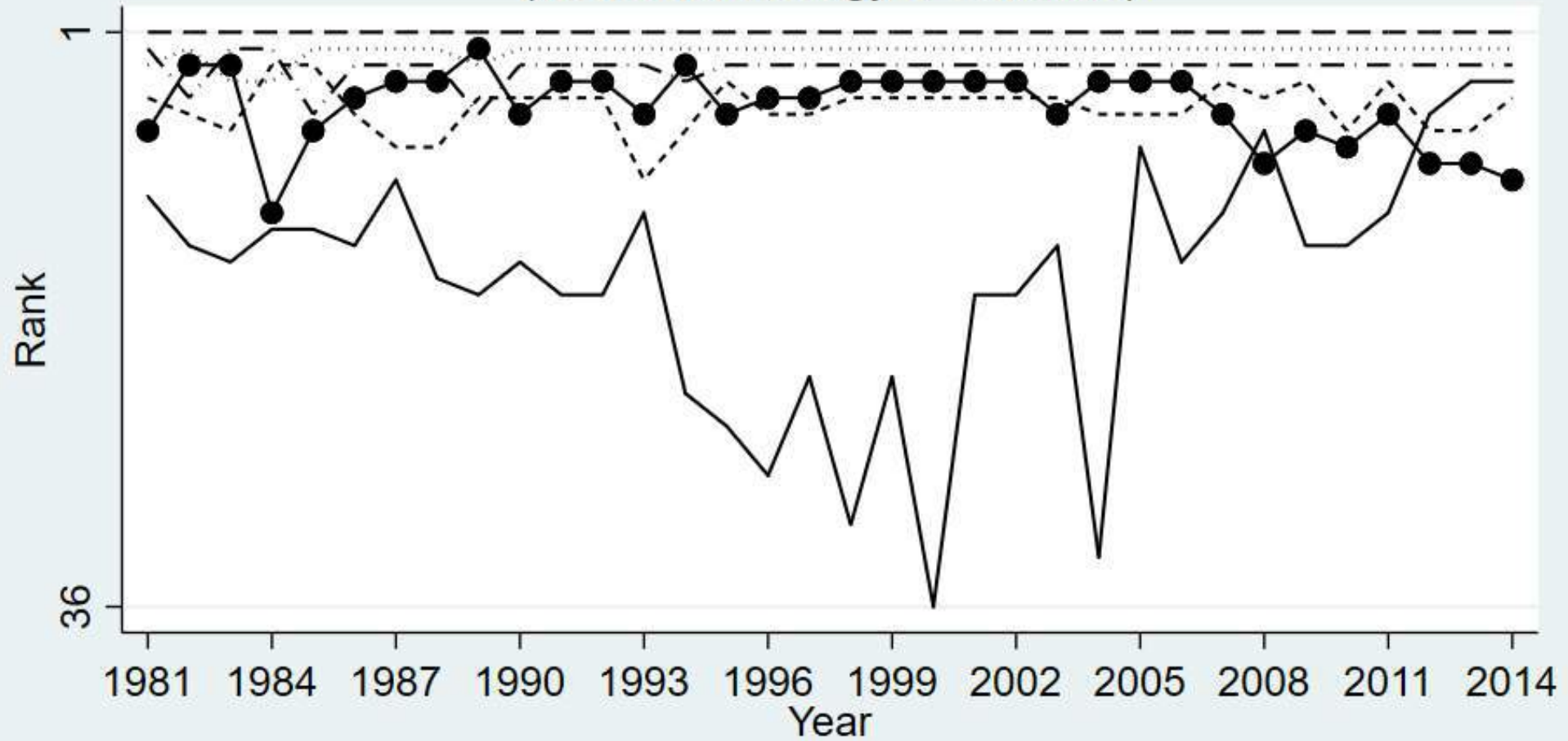
Ranking of # of HCP (Mathematics)



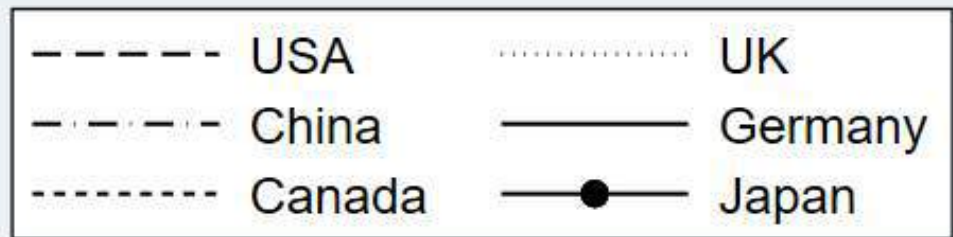
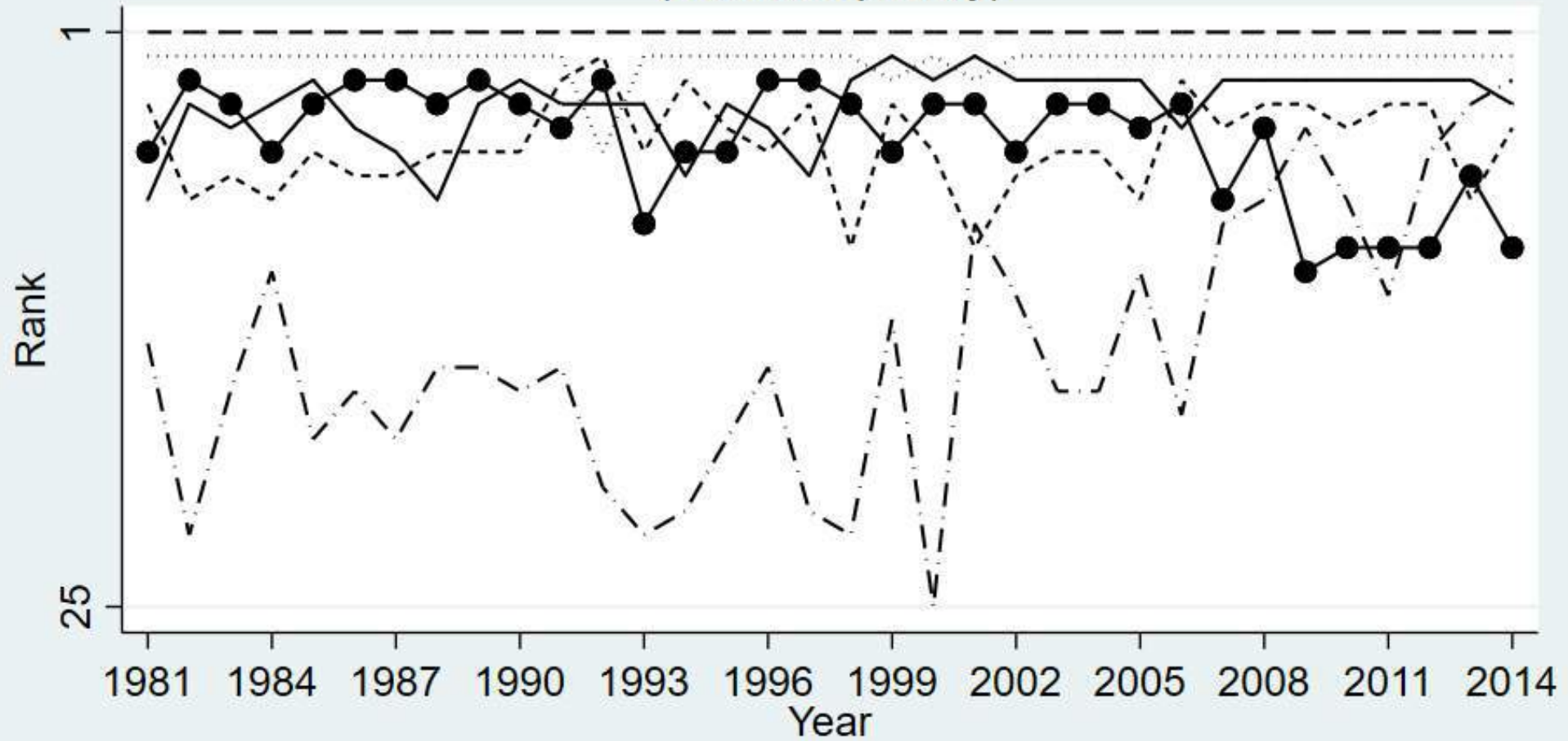
Ranking of # of HCP (Microbiology)



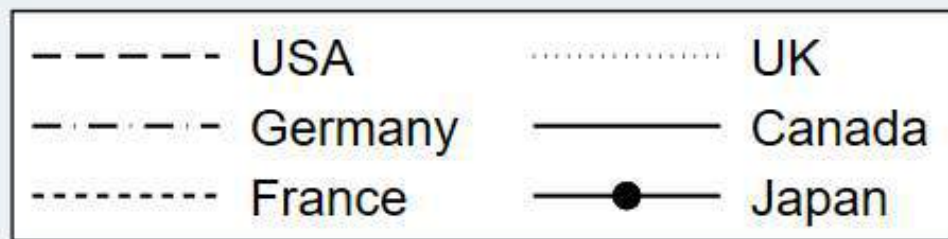
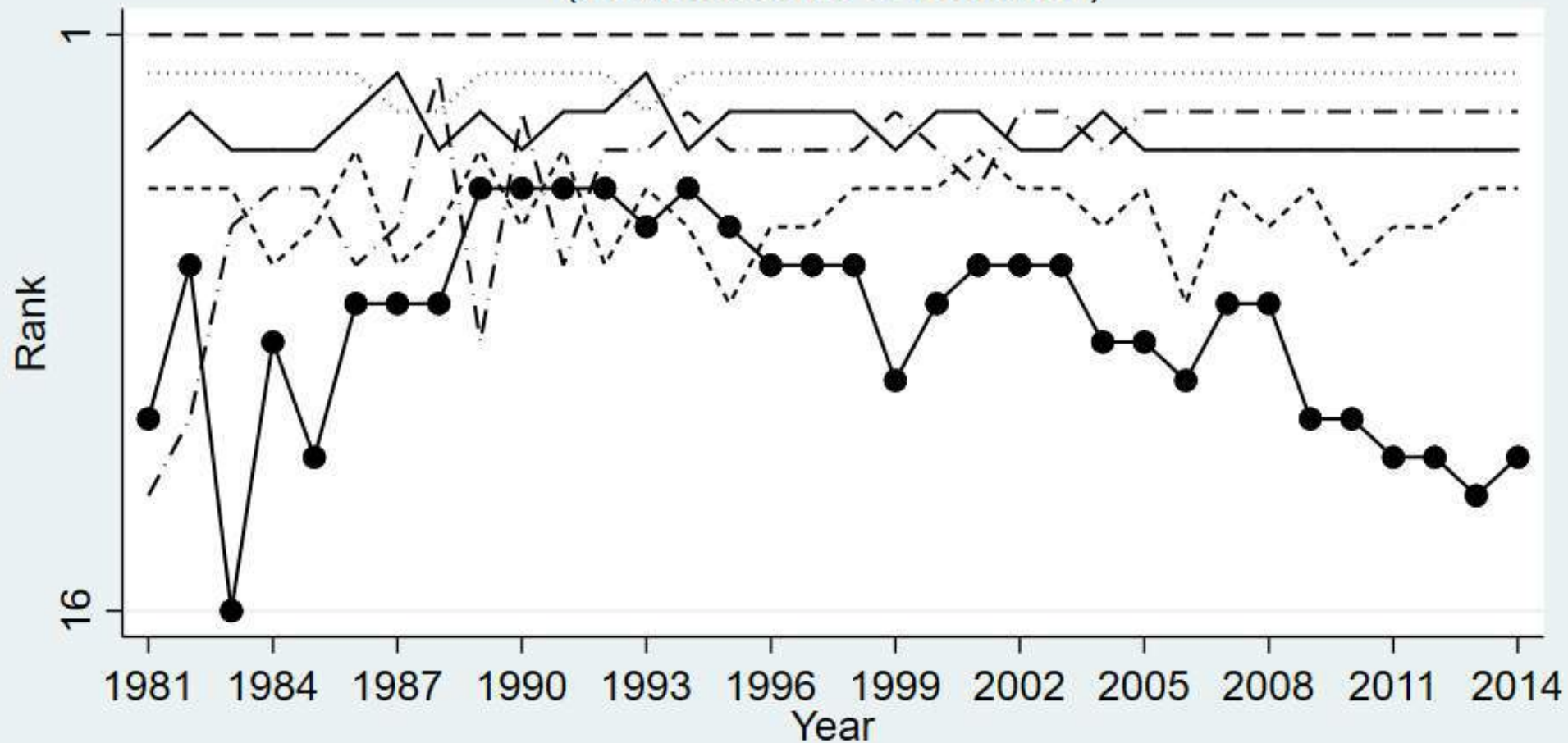
Ranking of # of HCP (Molecular Biology & Genetics)



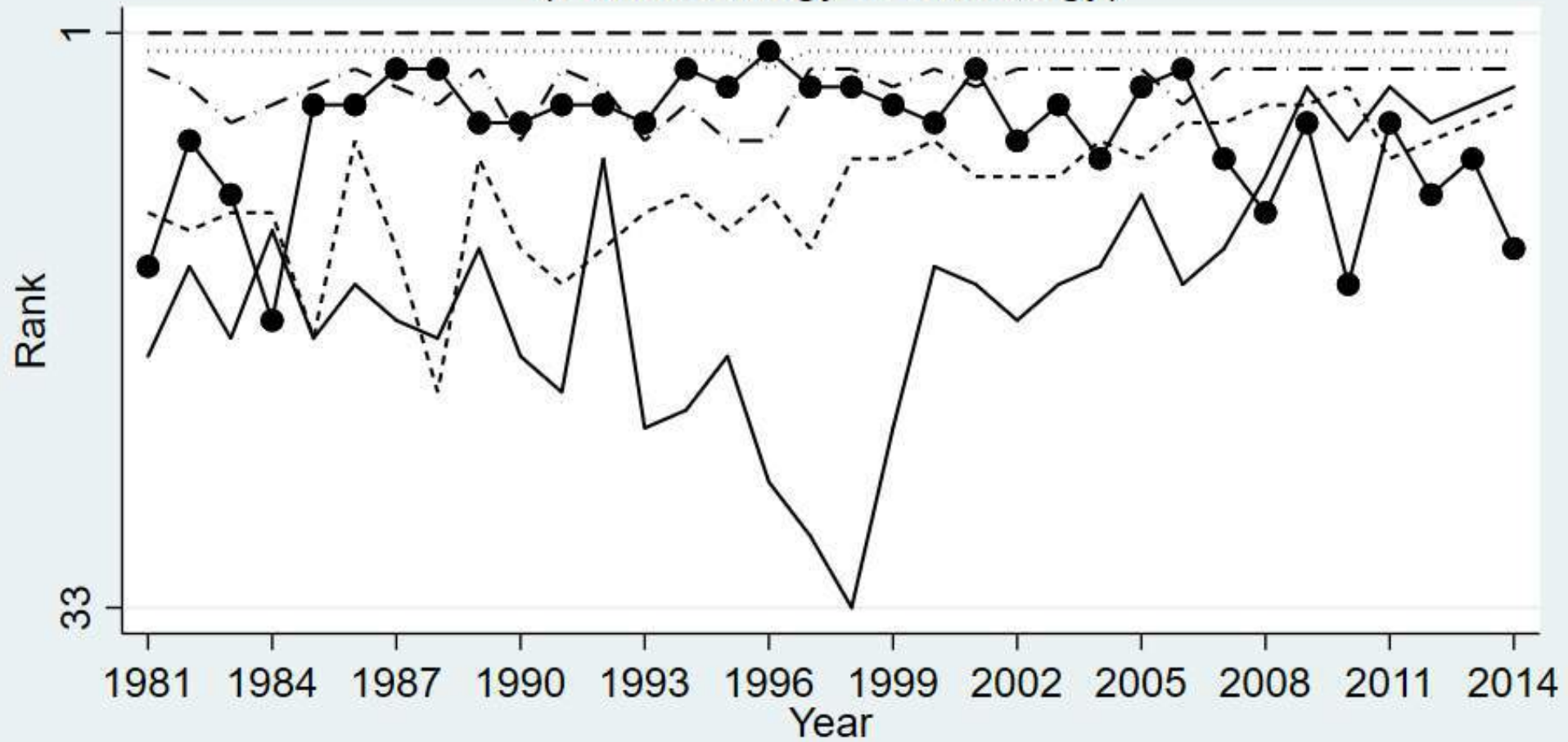
Ranking of # of HCP (Multidisciplinary)



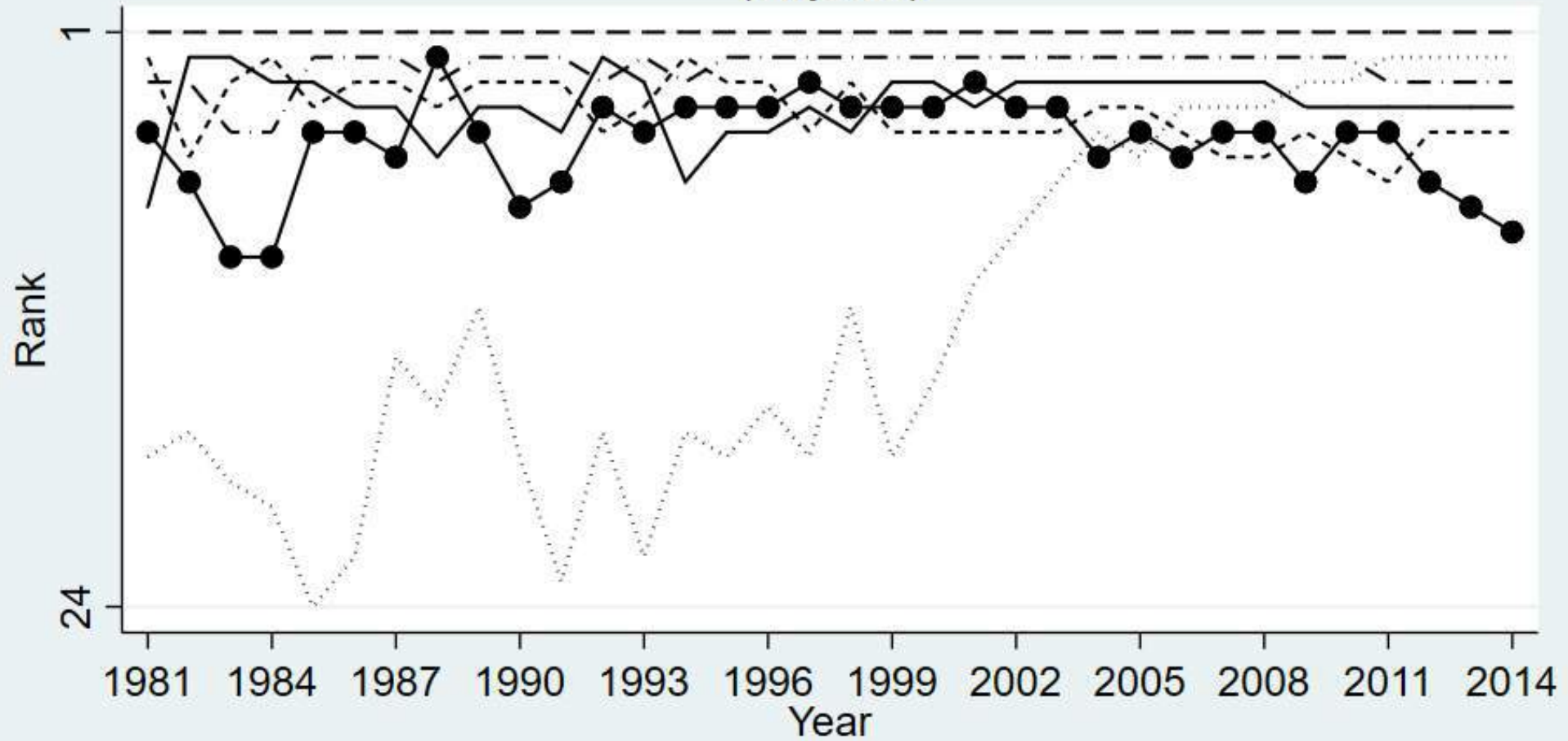
Ranking of # of HCP (Neuroscience & Behavior)



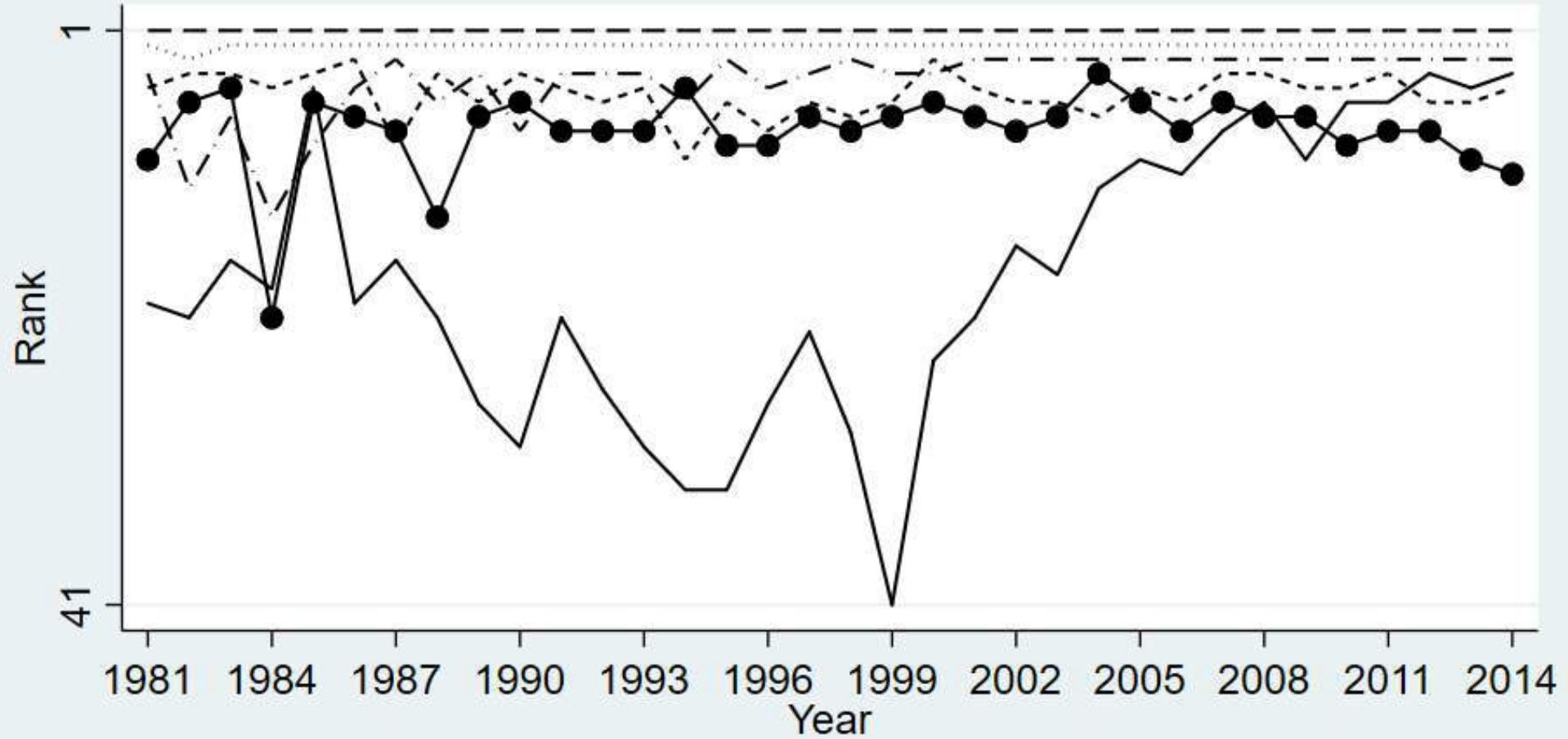
Ranking of # of HCP (Pharmacology & Toxicology)



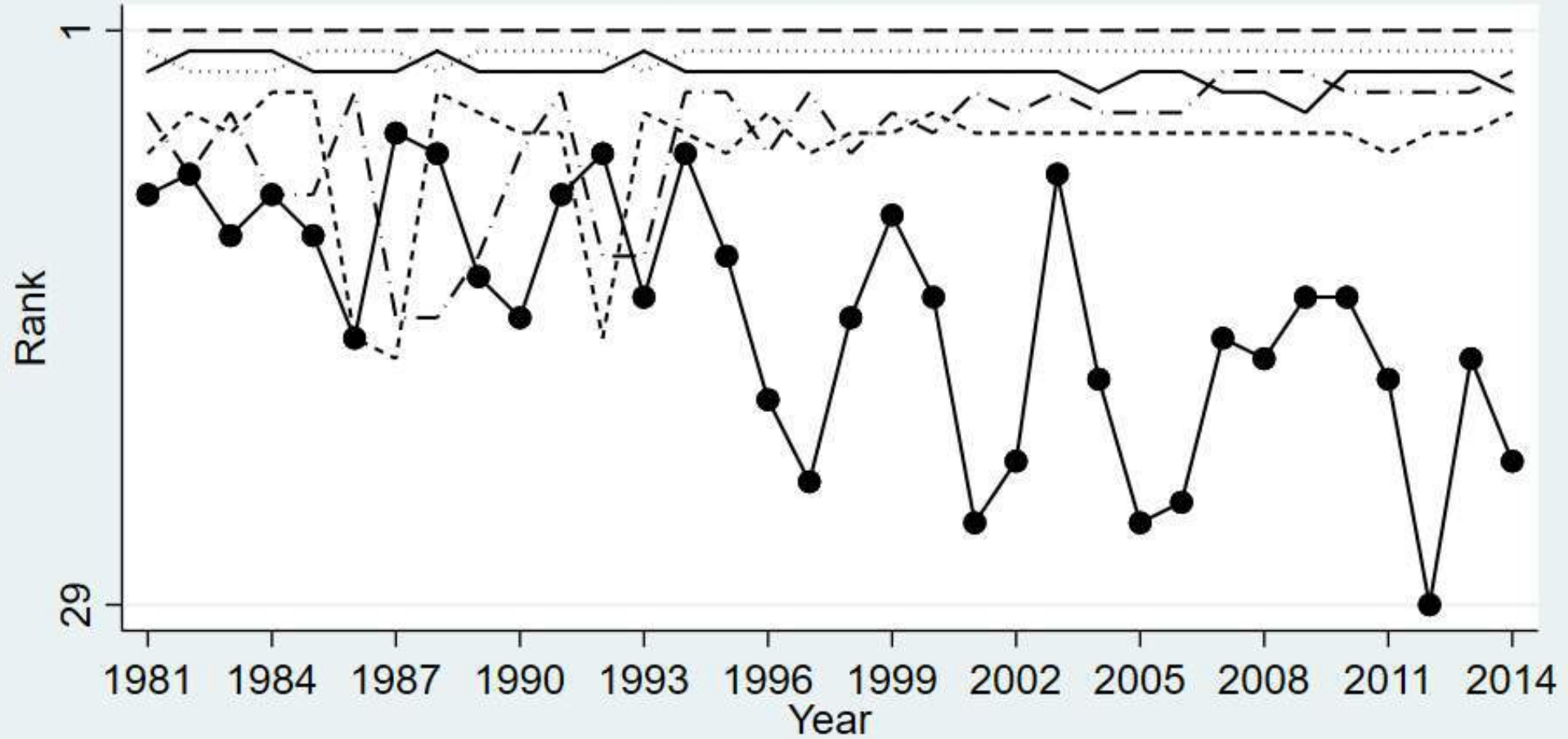
Ranking of # of HCP (Physics)



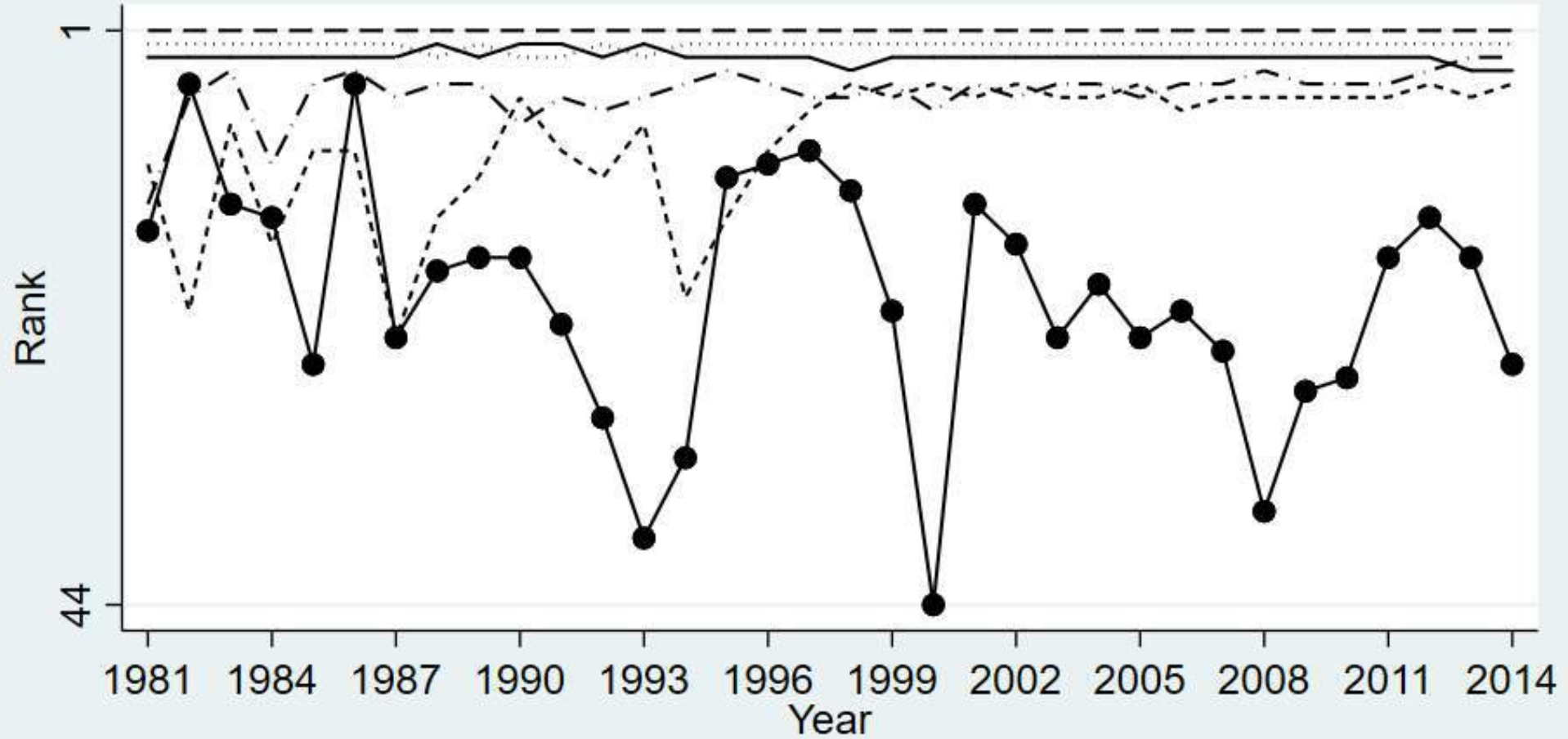
Ranking of # of HCP (Plant & Animal Science)



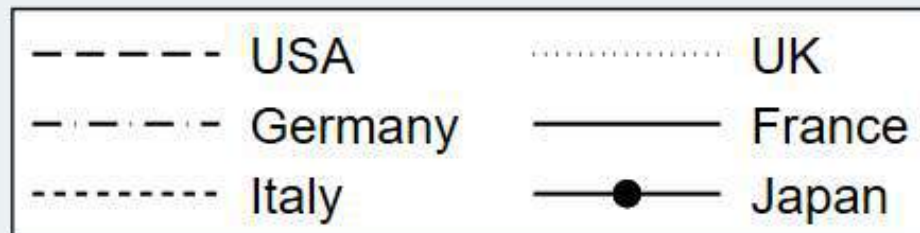
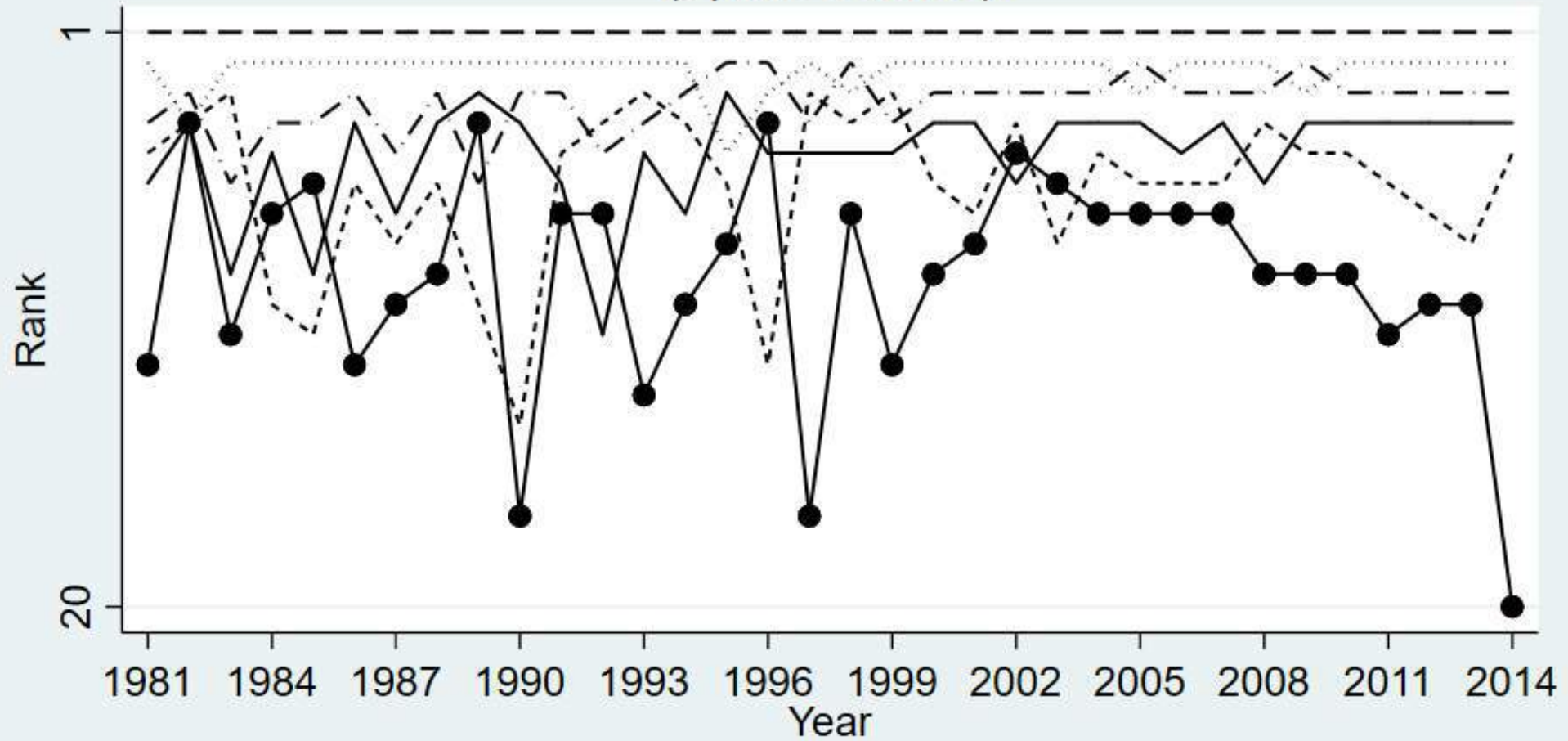
Ranking of # of HCP (Psychiatry/Psychology)



Ranking of # of HCP (Social Sciences)

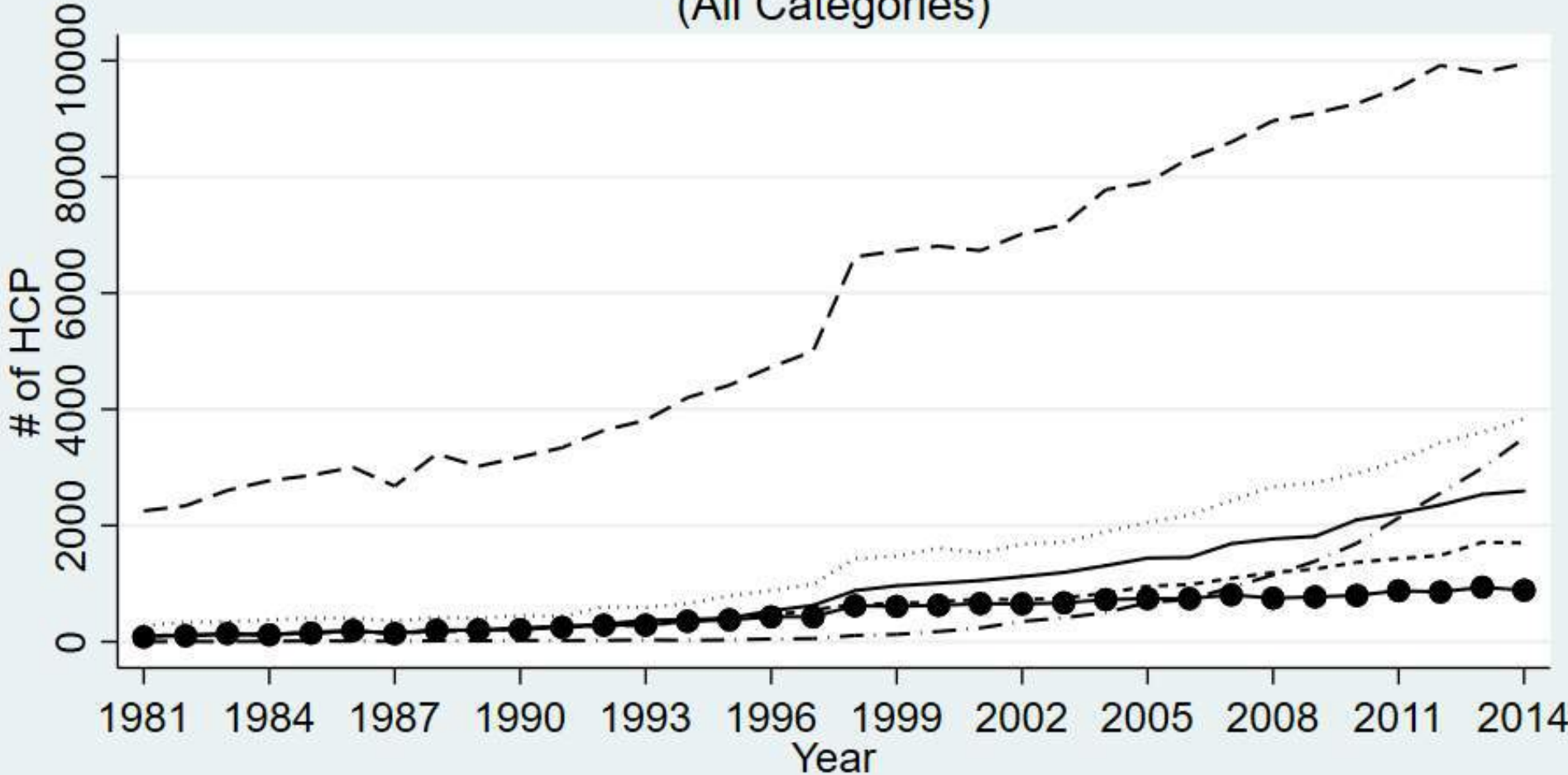


Ranking of # of HCP (Space Science)

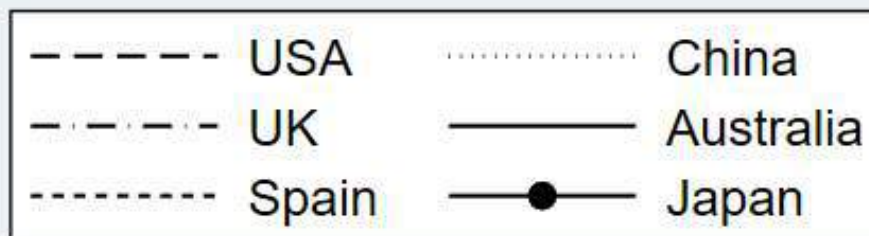
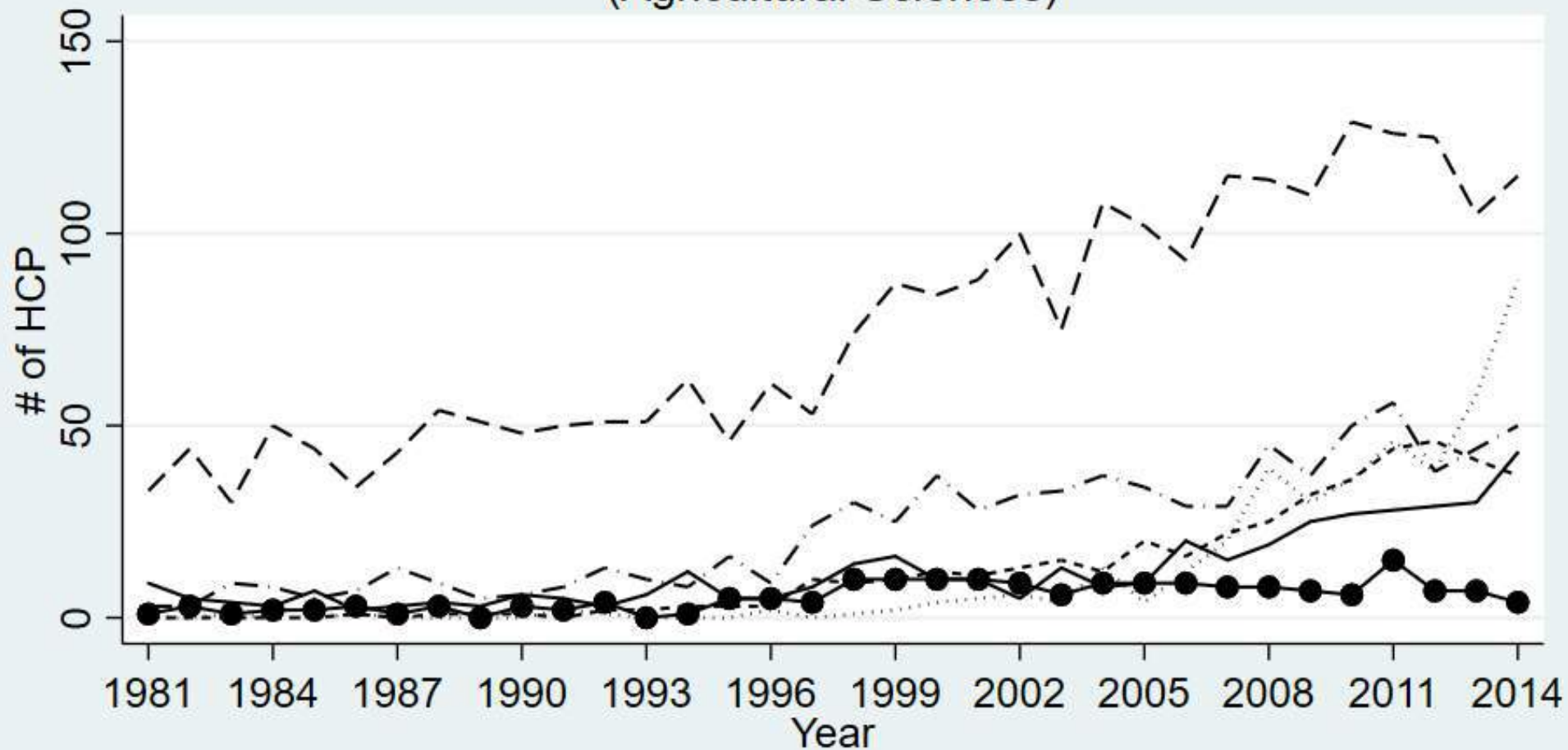


3-2. Transit Graph in Num of HCPs of Some Countries

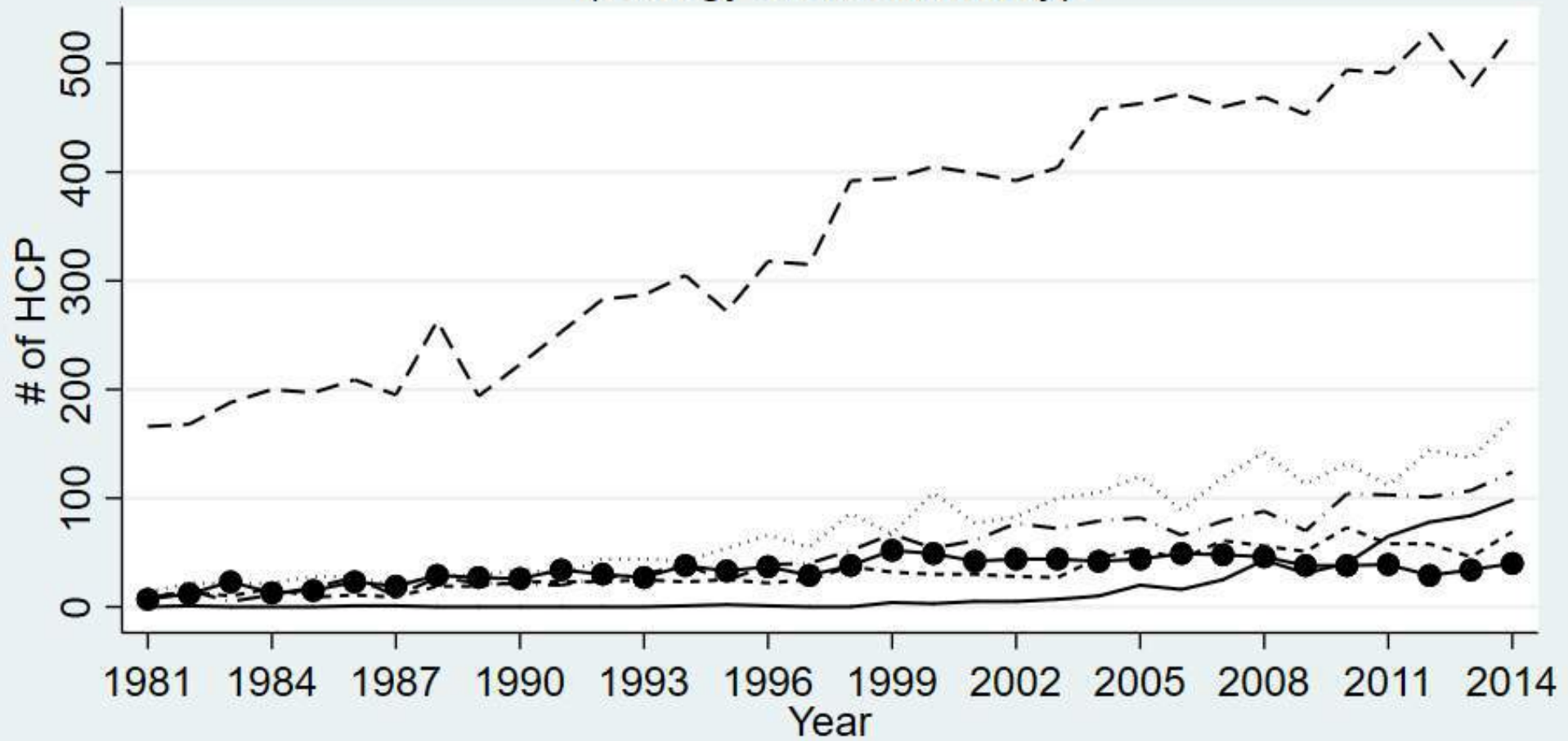
of HCP (All Categories)



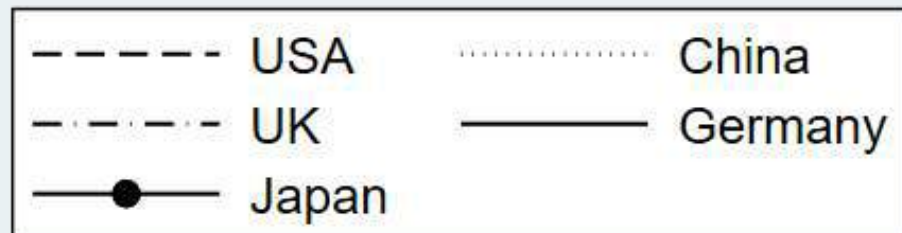
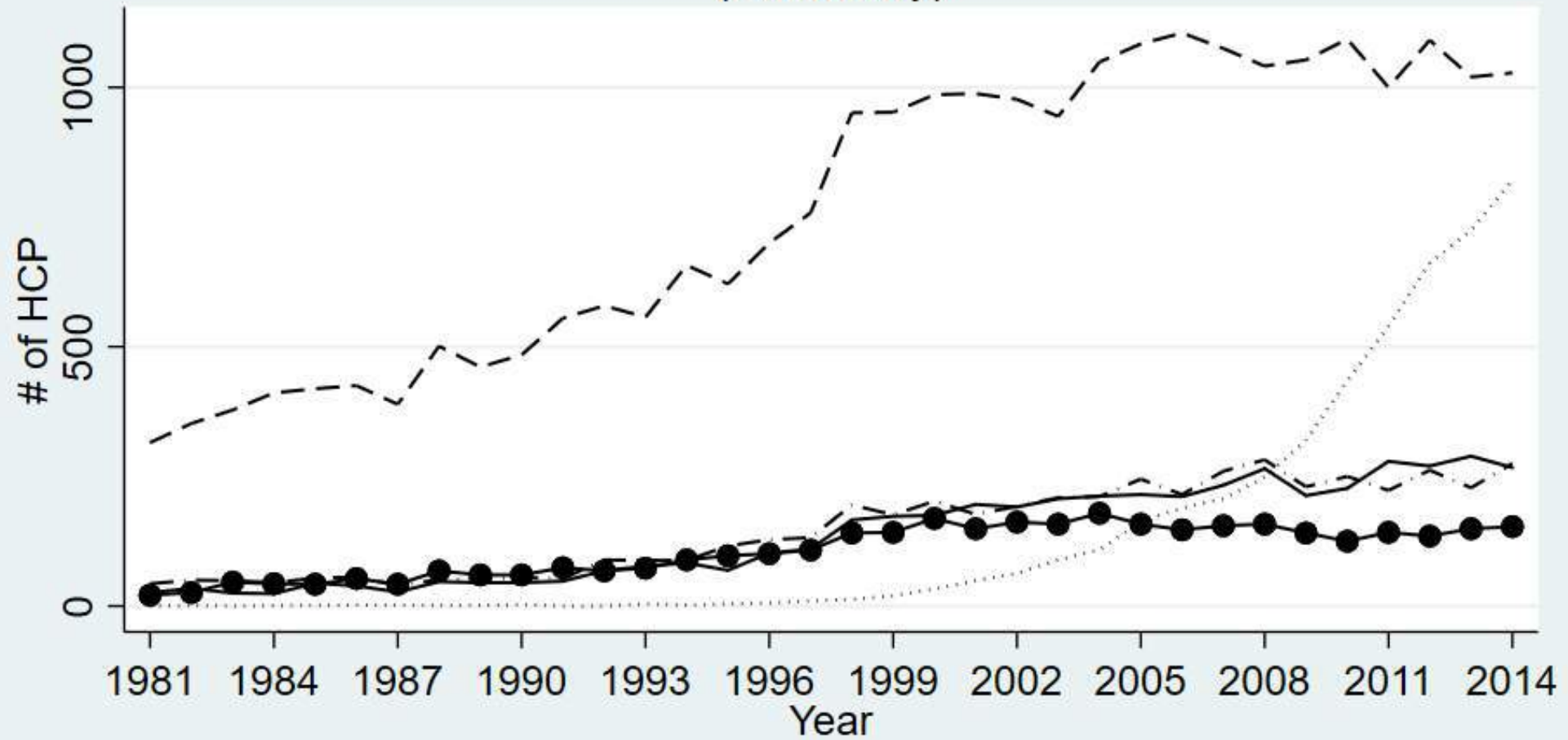
of HCP (Agricultural Sciences)



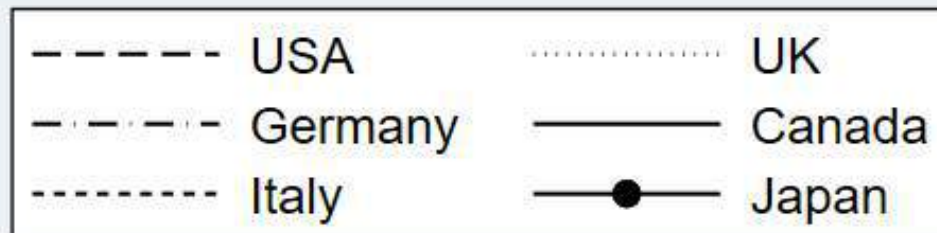
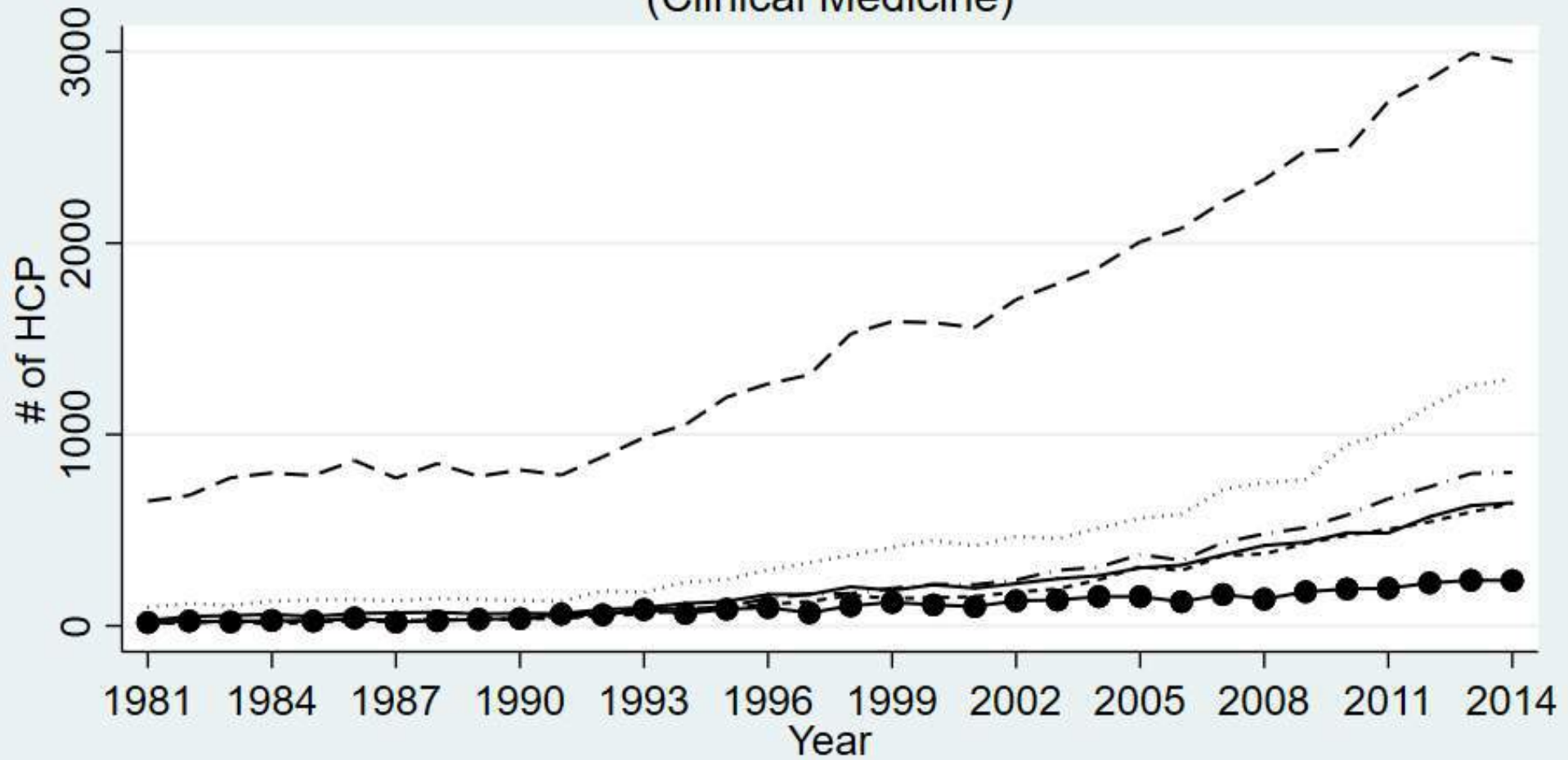
of HCP (Biology & Biochemistry)



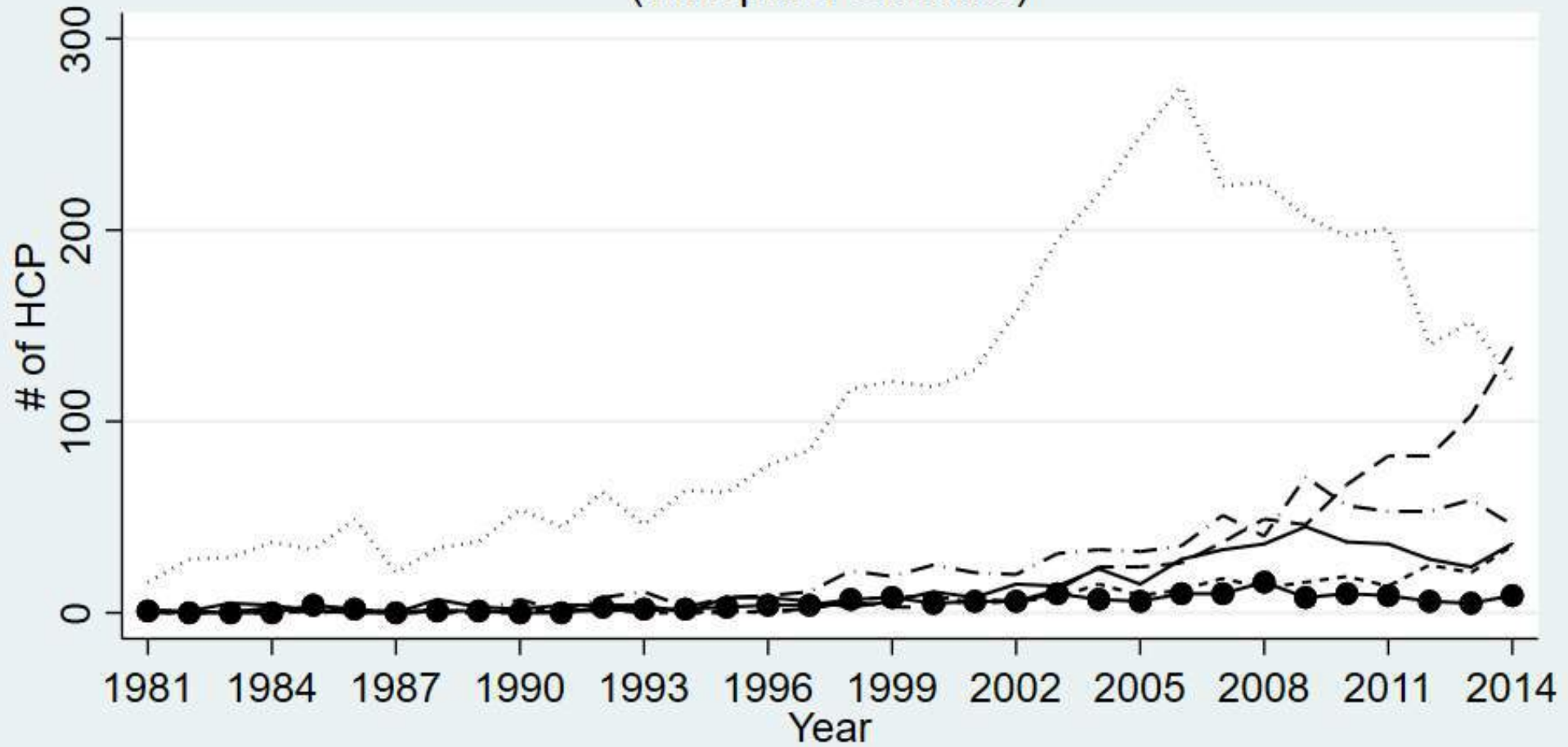
of HCP (Chemistry)



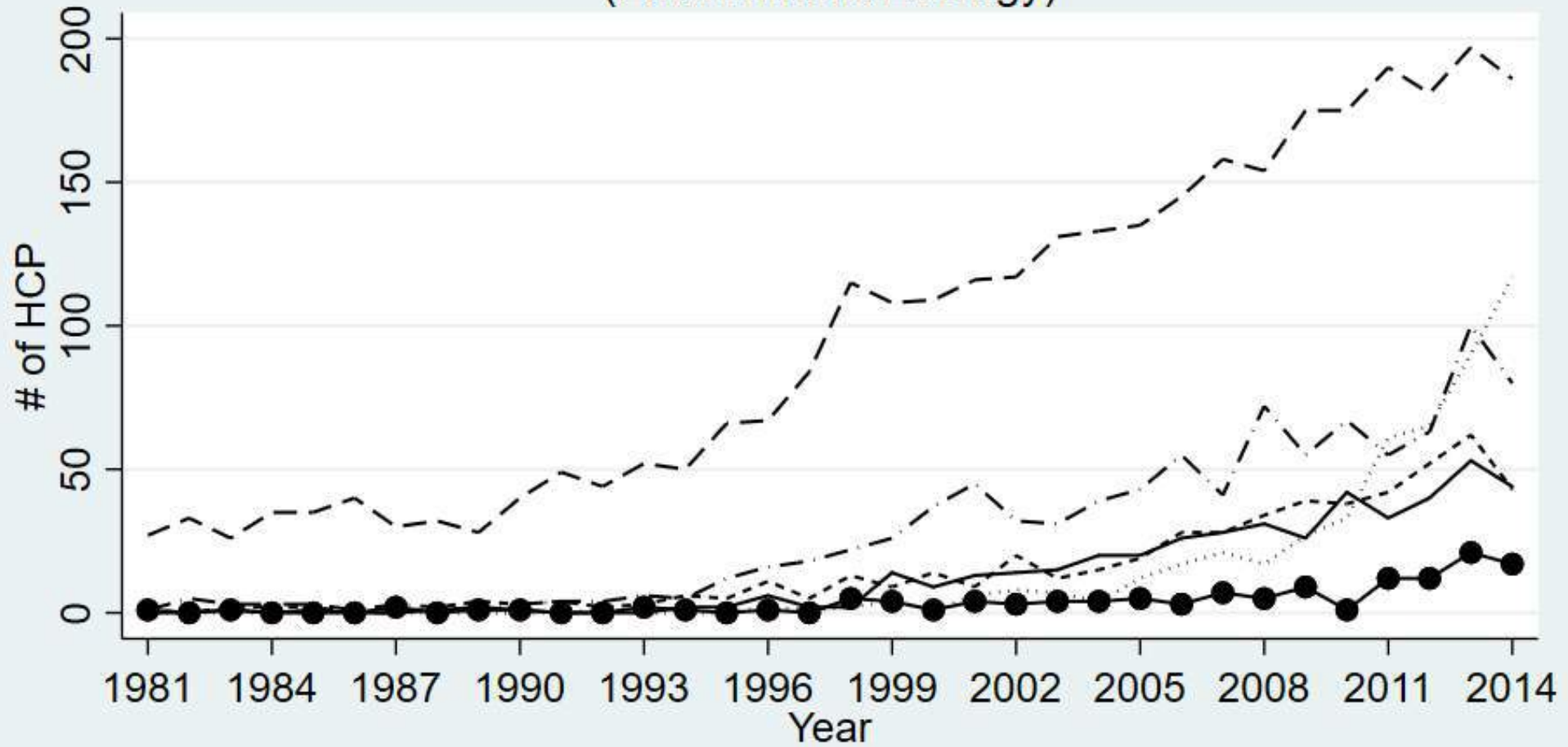
of HCP (Clinical Medicine)



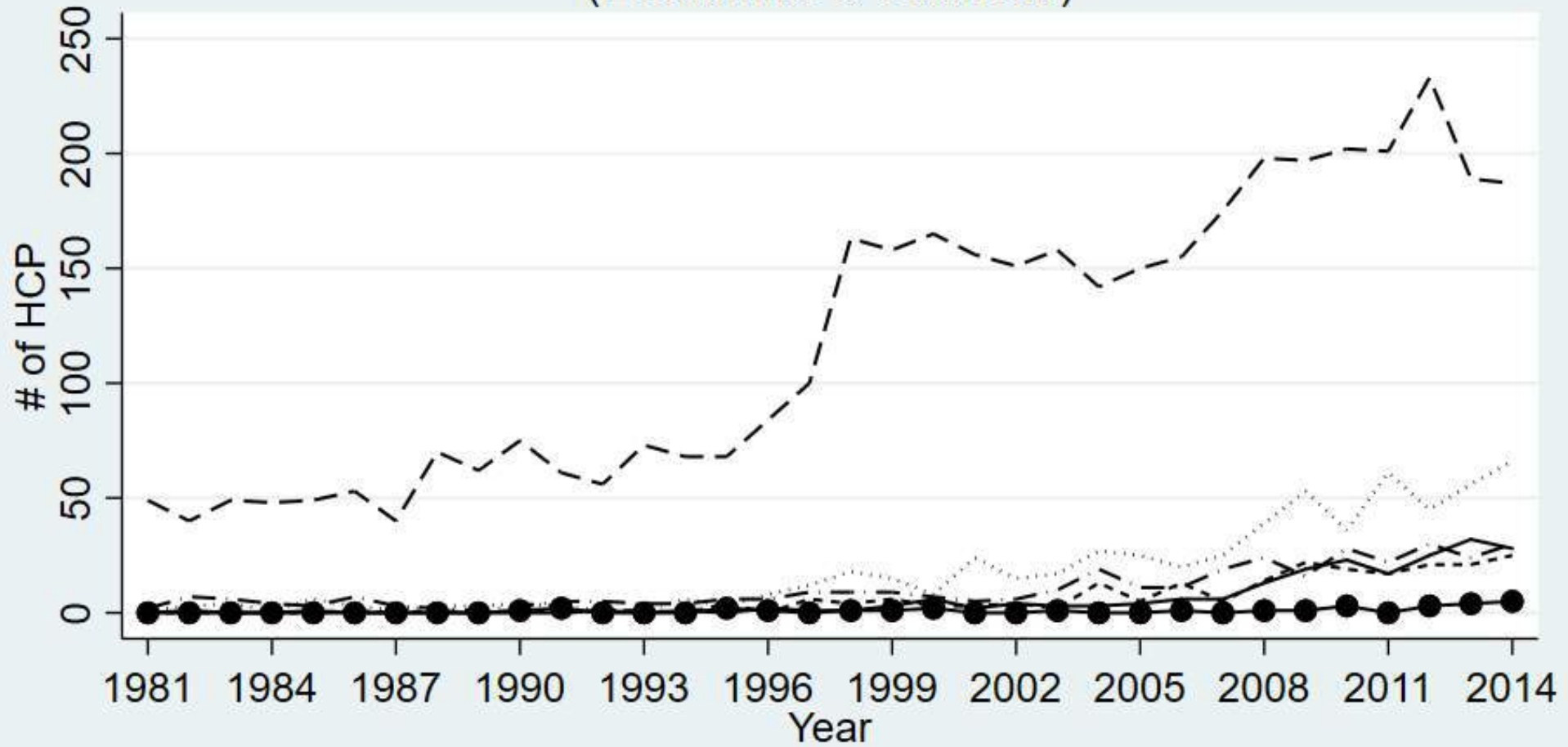
of HCP (Computer Science)



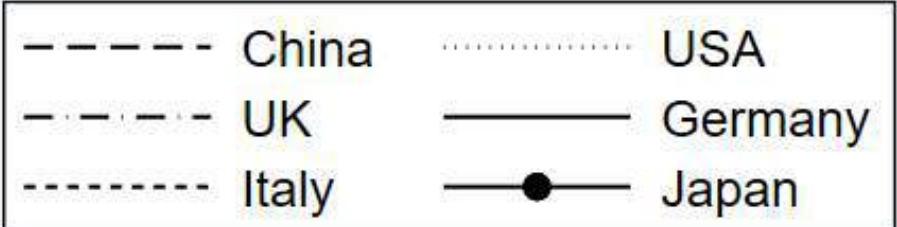
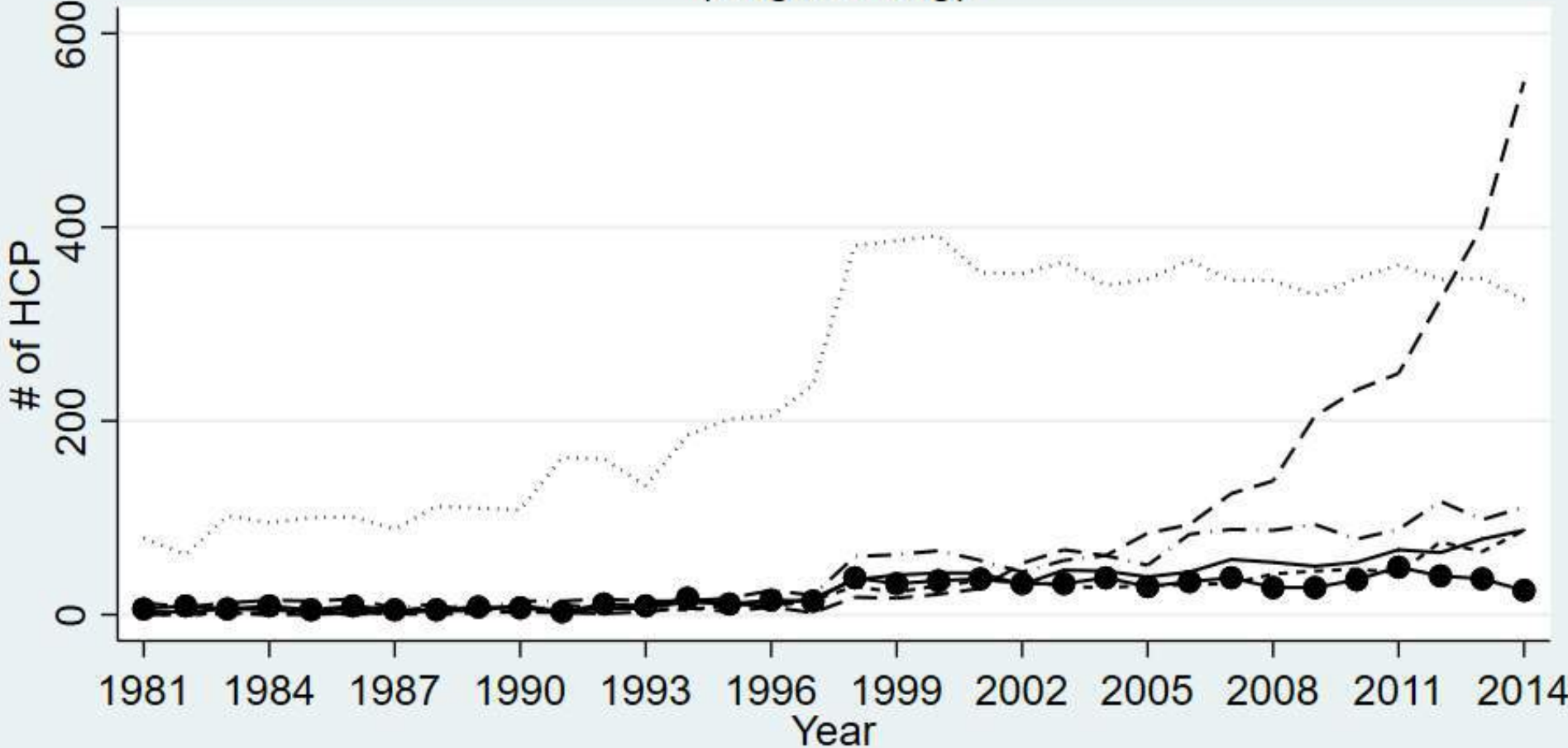
of HCP (Environment/Ecology)



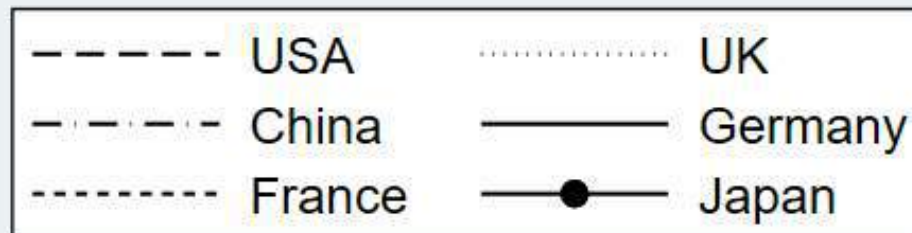
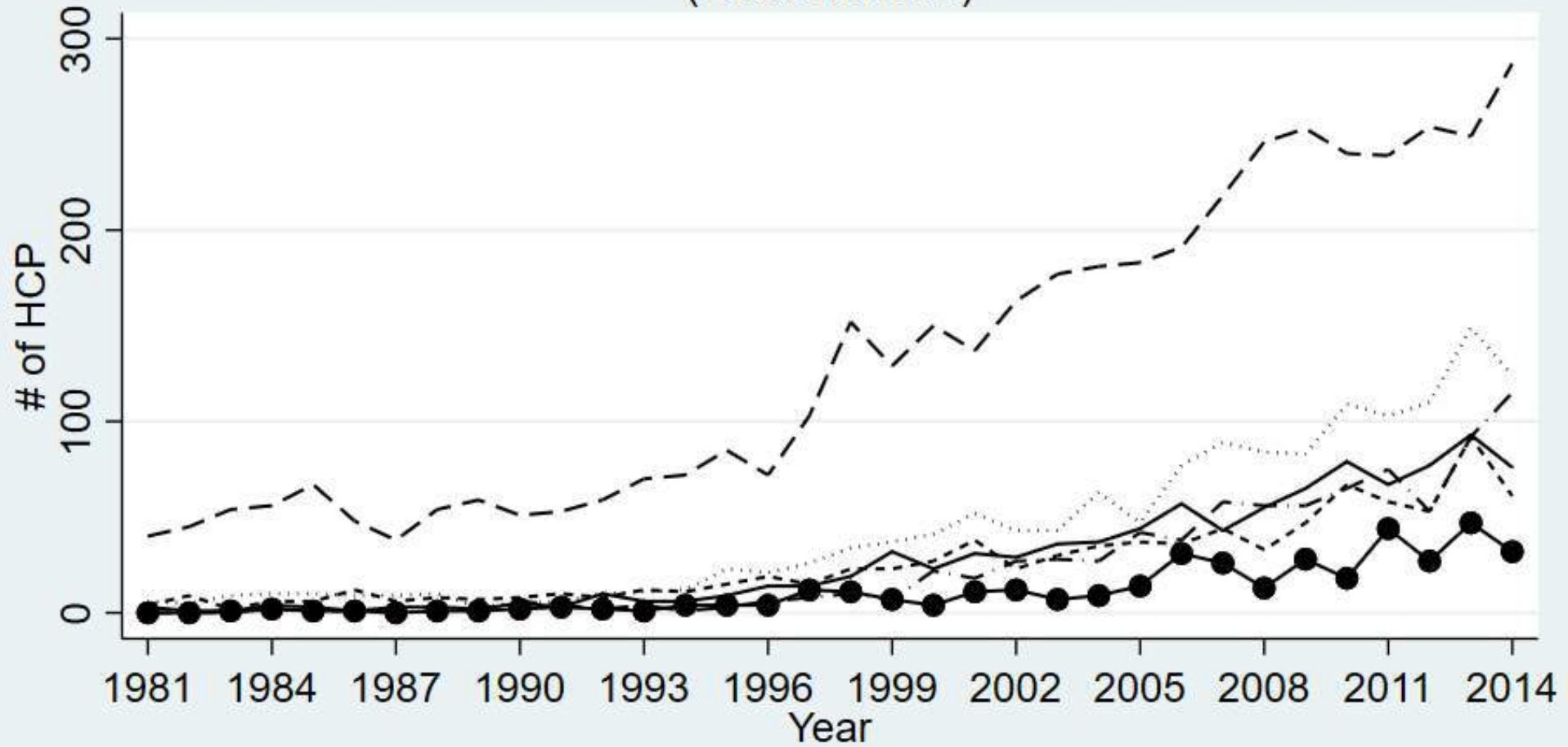
of HCP (Economics & Business)



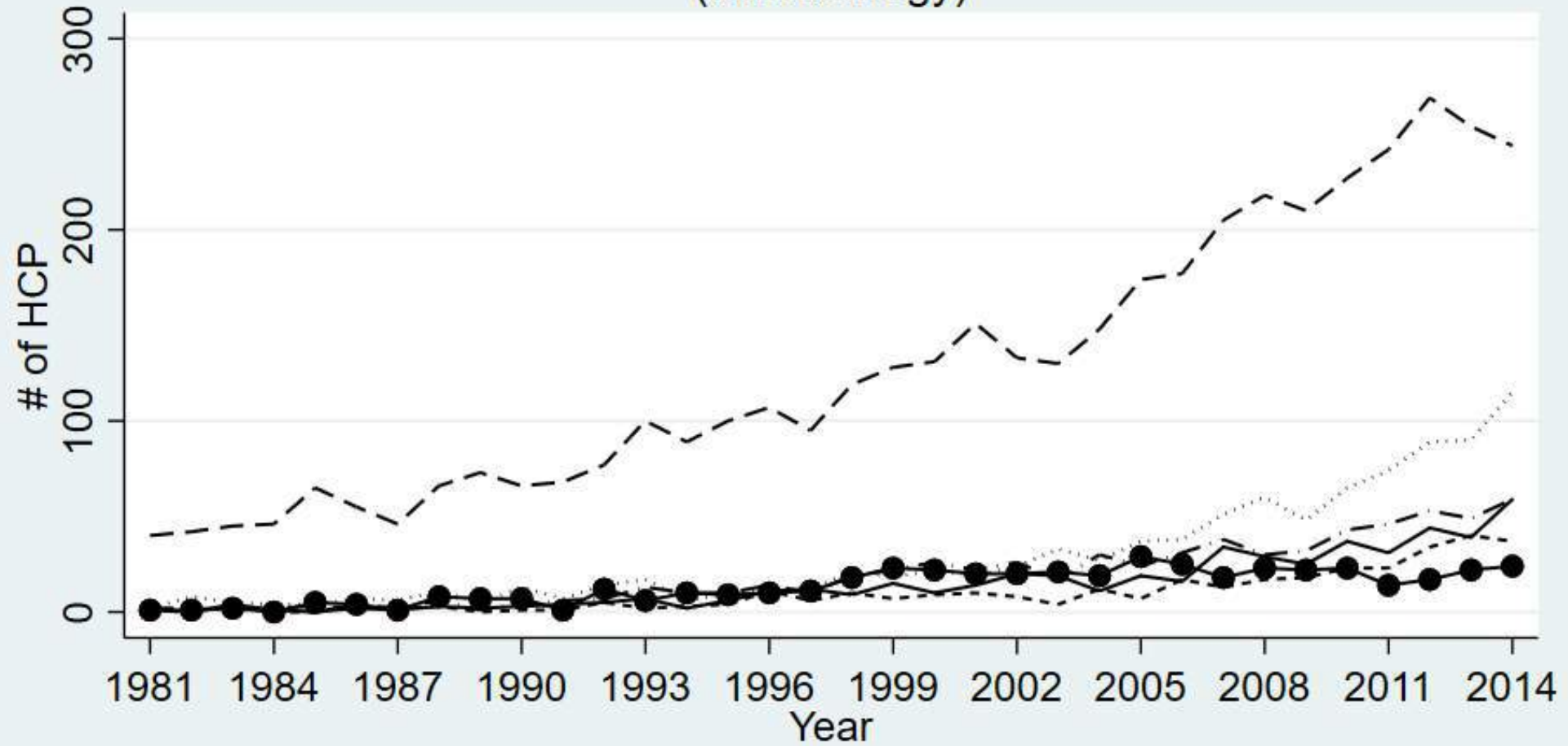
of HCP (Engineering)



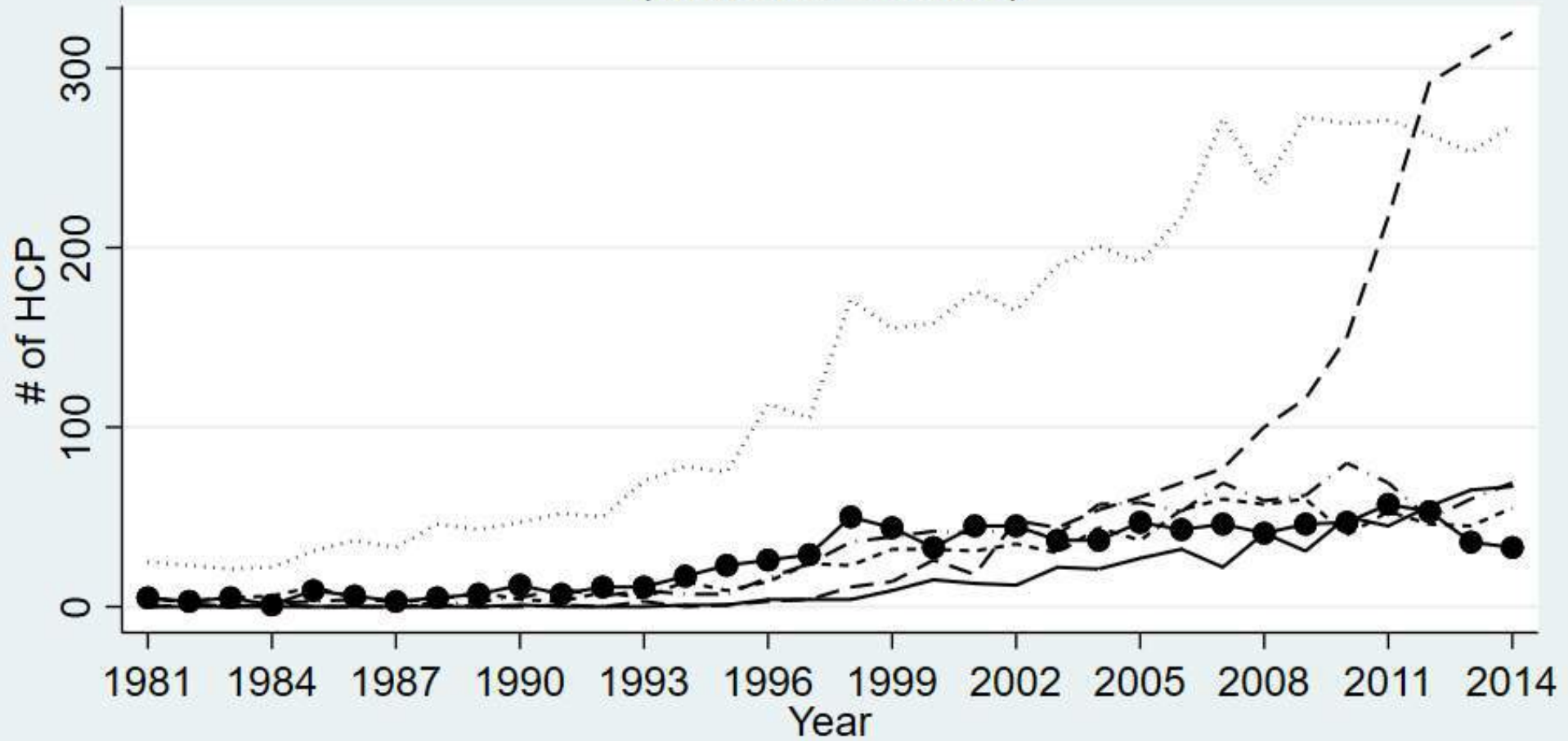
of HCP (Geosciences)



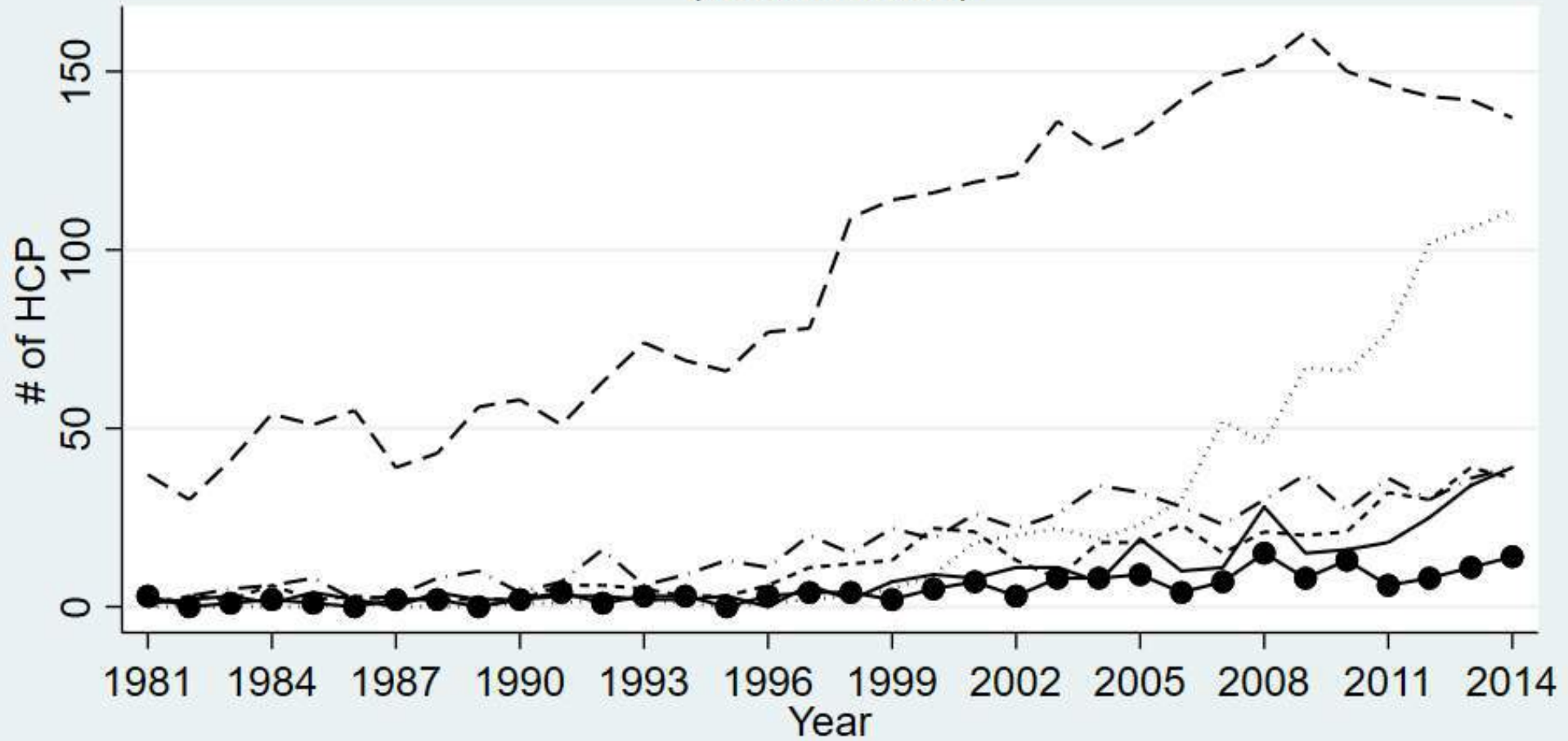
of HCP (Immunology)



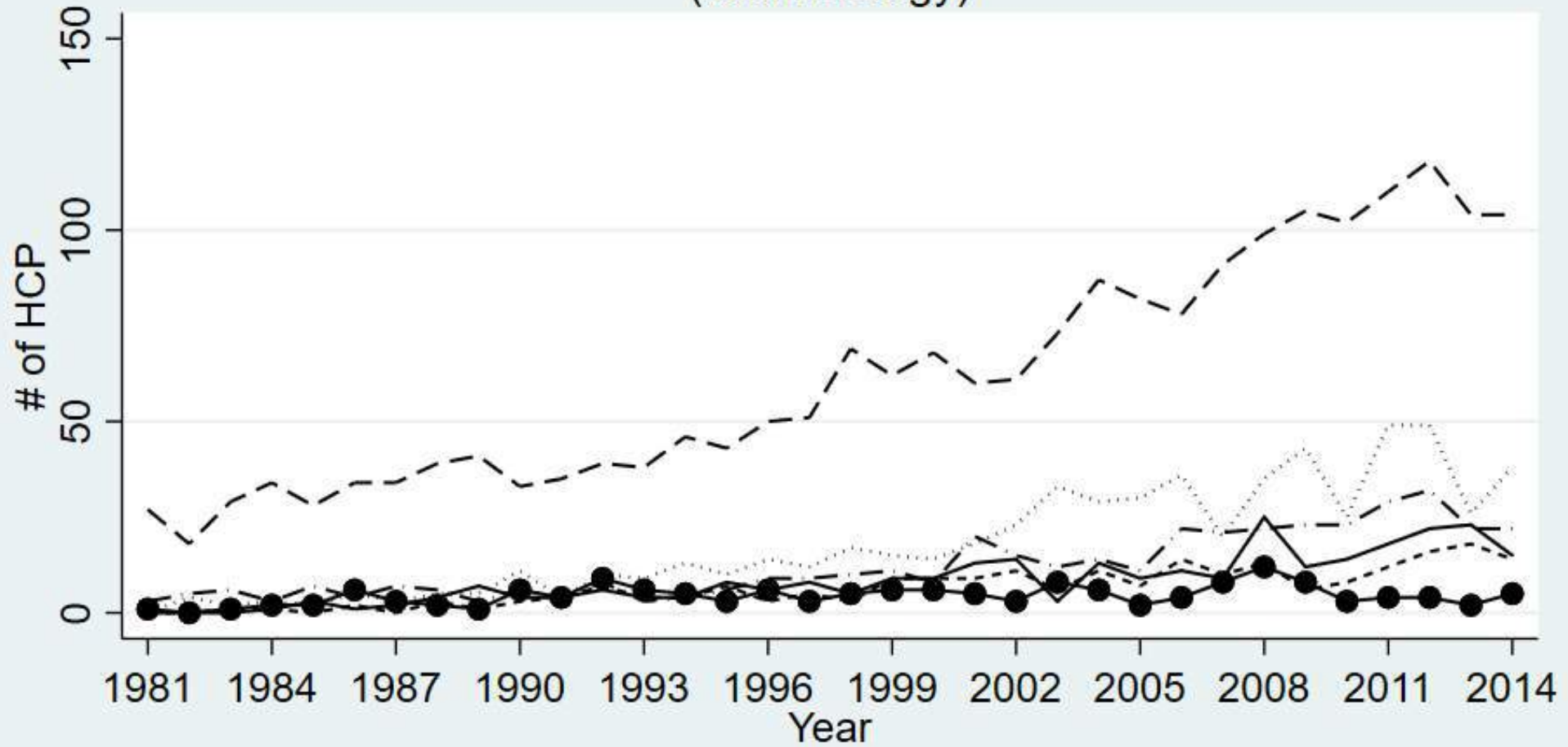
of HCP (Materials Science)



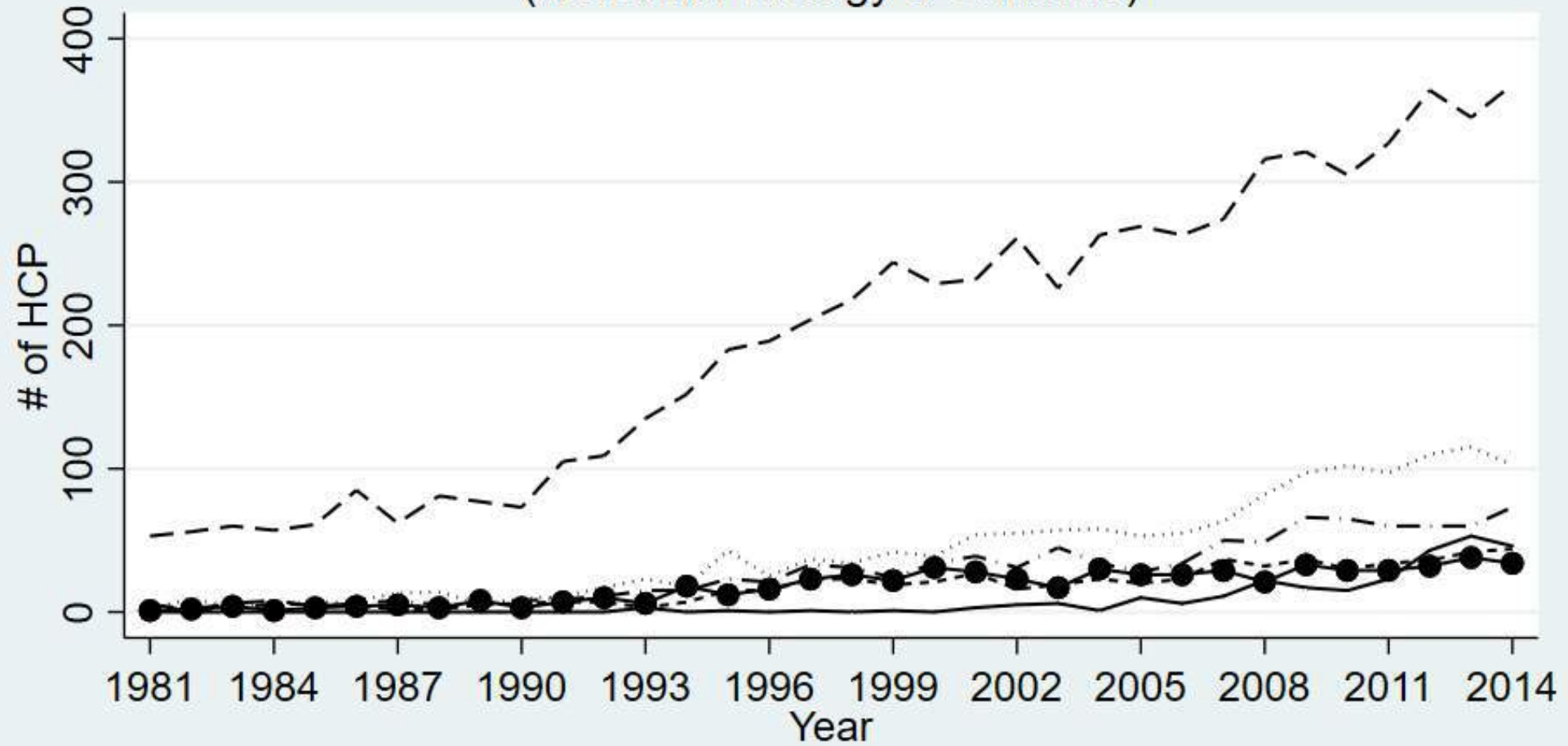
of HCP (Mathematics)



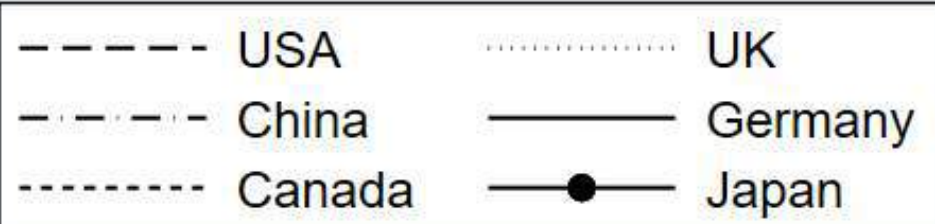
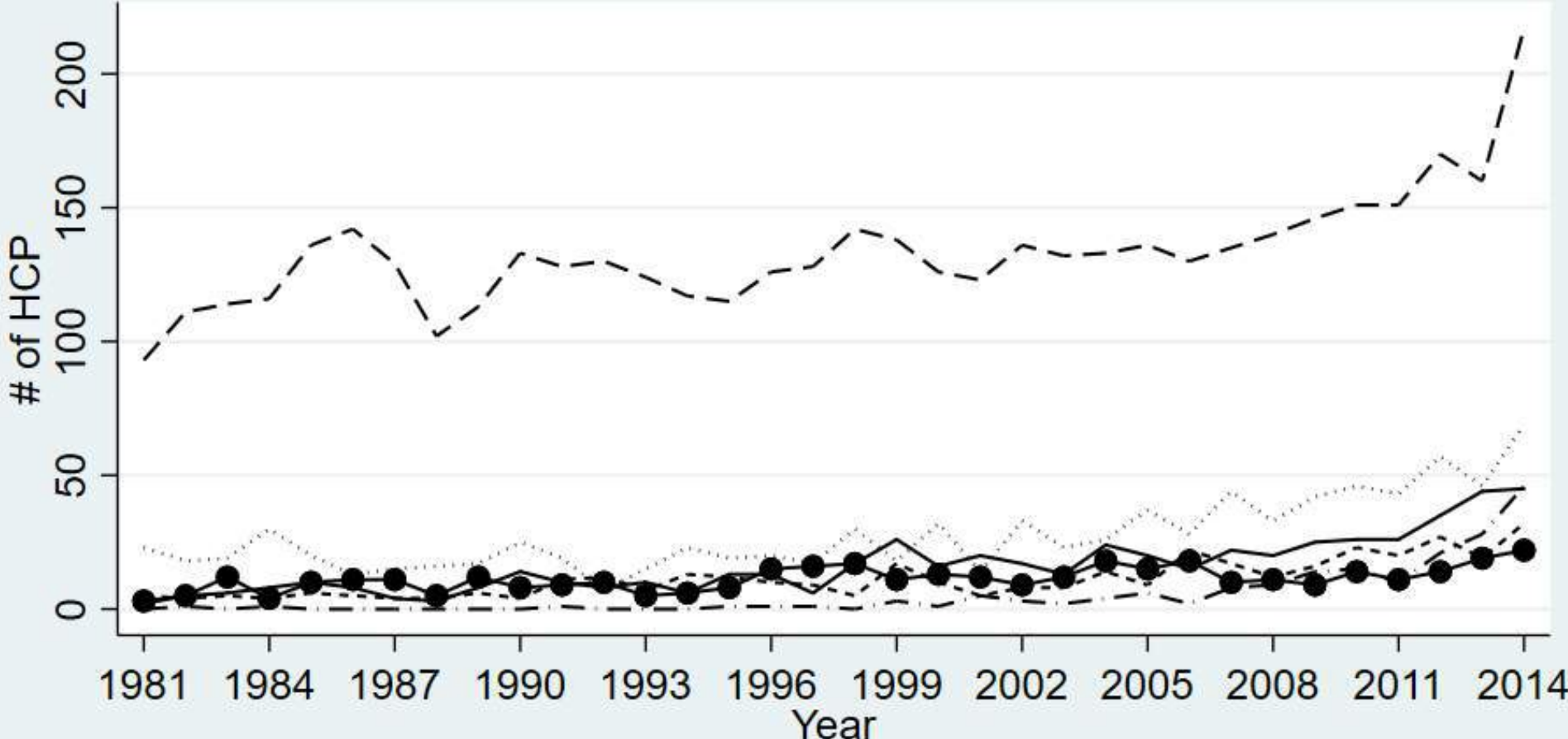
of HCP (Microbiology)



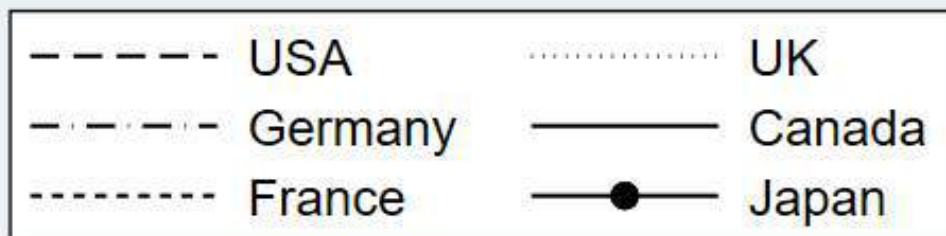
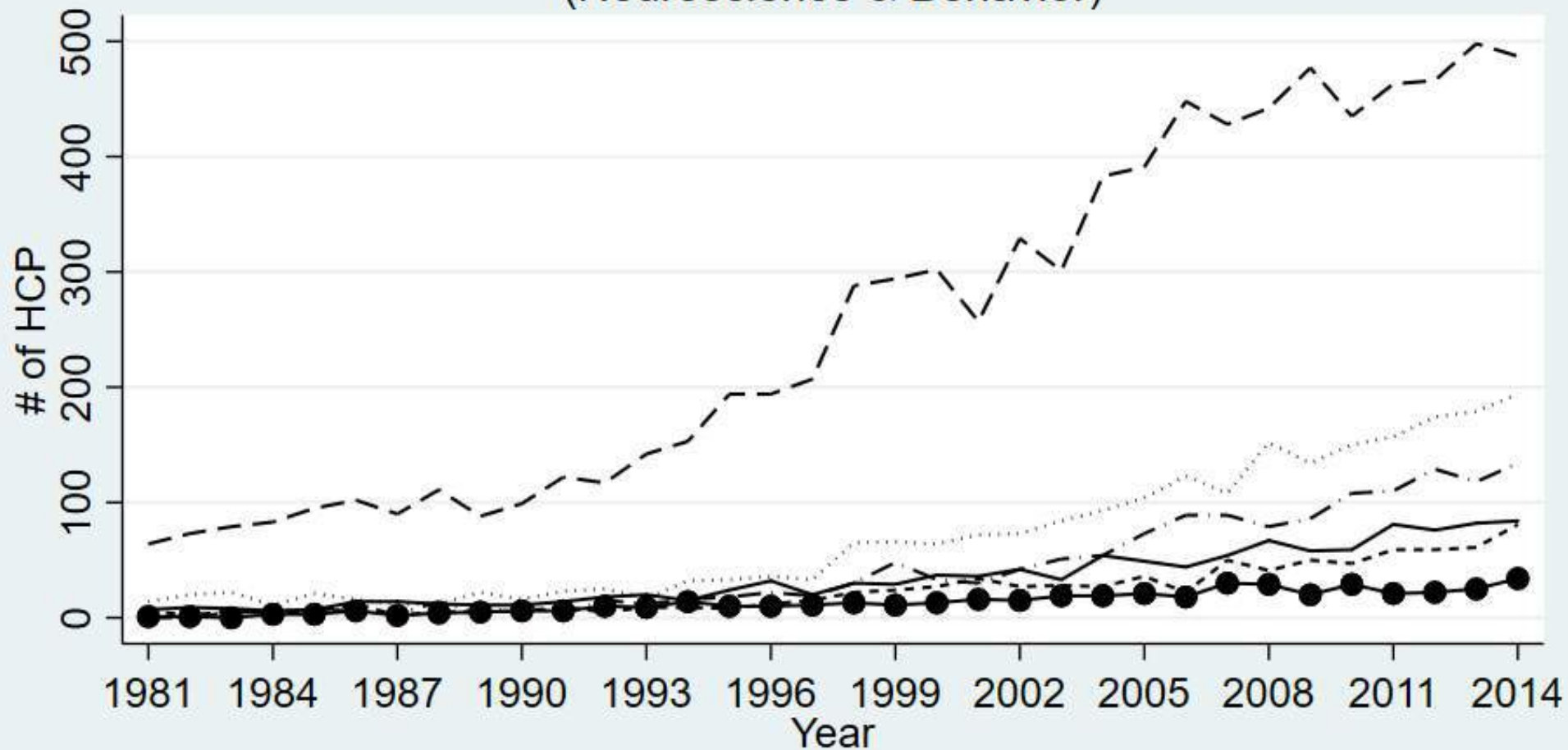
of HCP (Molecular Biology & Genetics)



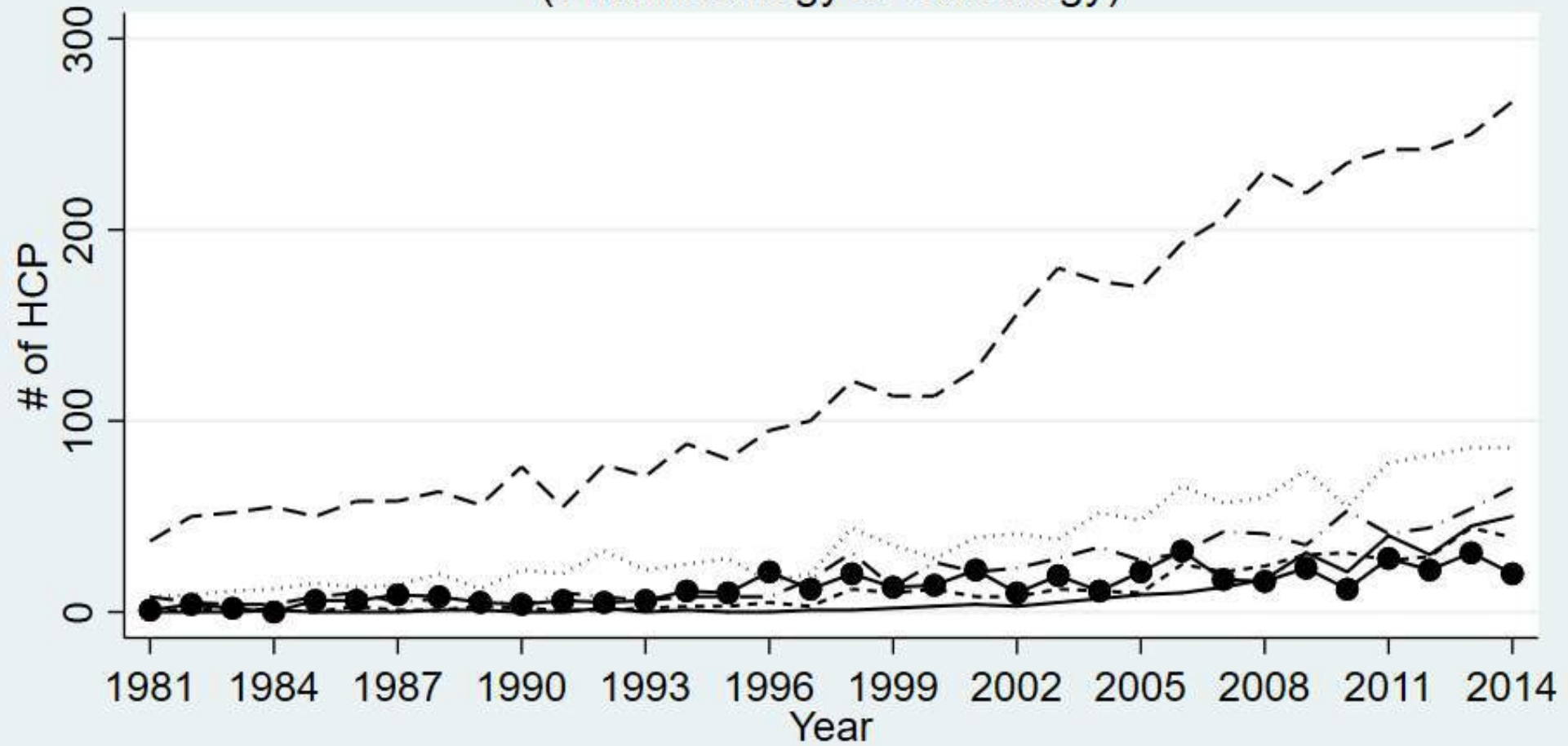
of HCP (Multidisciplinary)



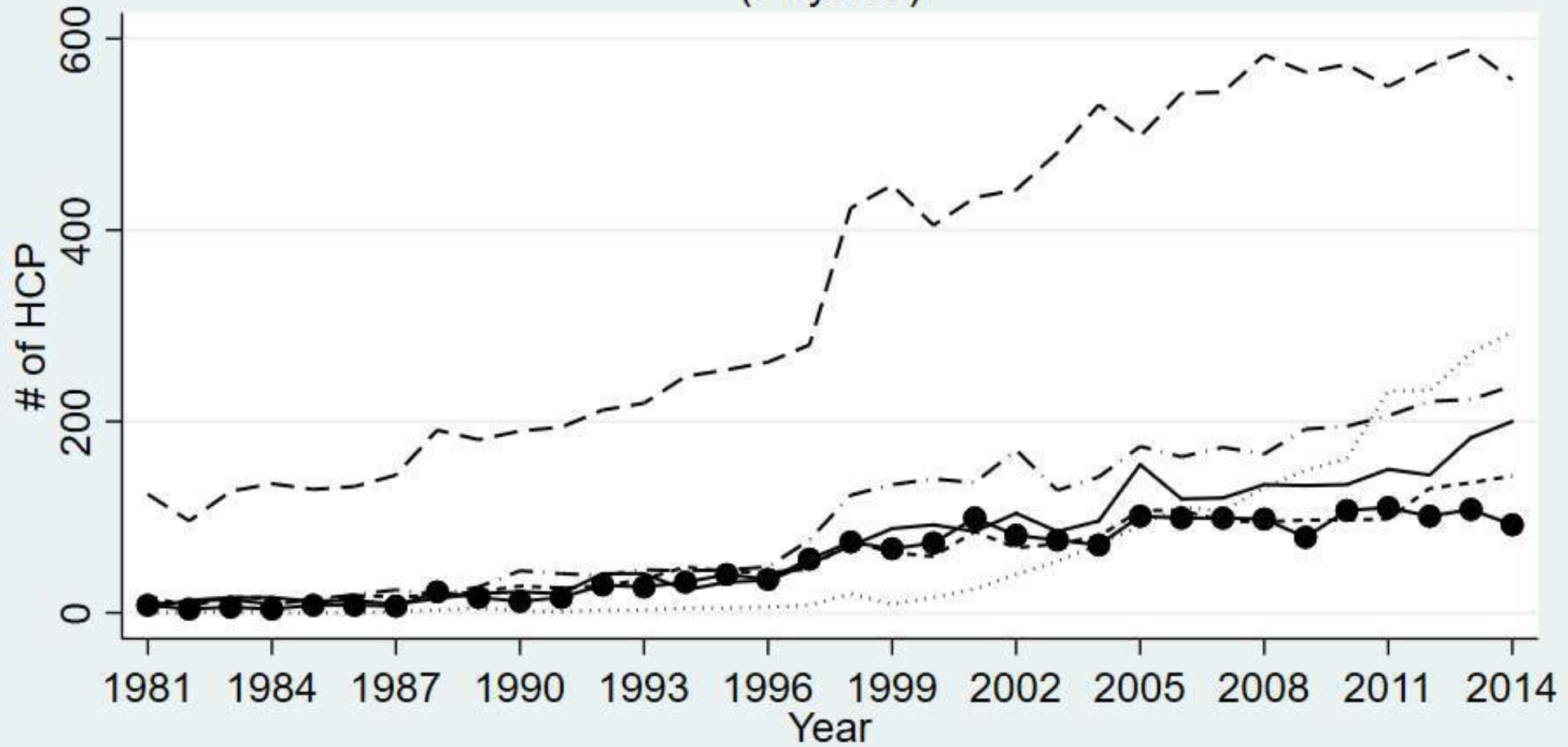
of HCP (Neuroscience & Behavior)



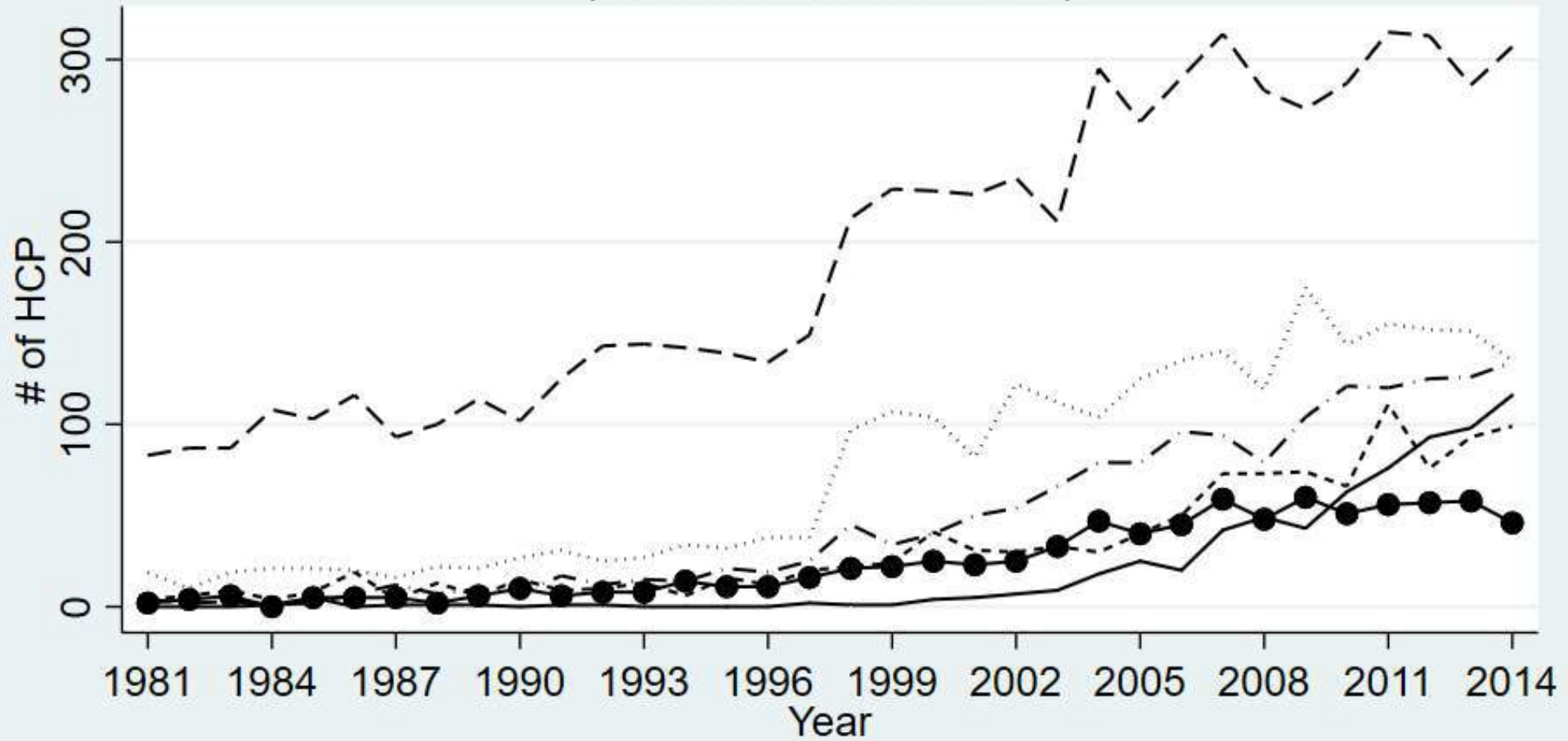
of HCP (Pharmacology & Toxicology)



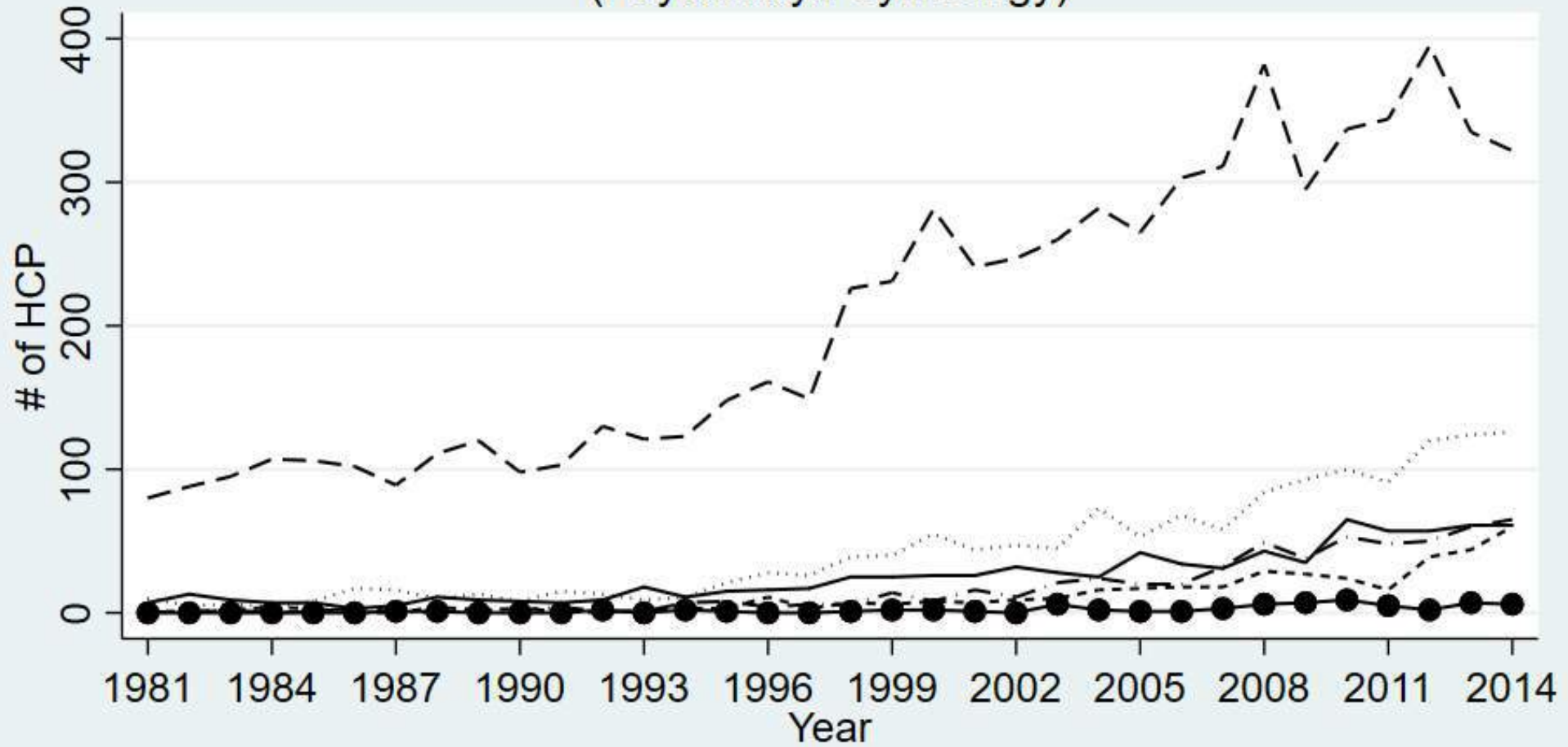
of HCP (Physics)



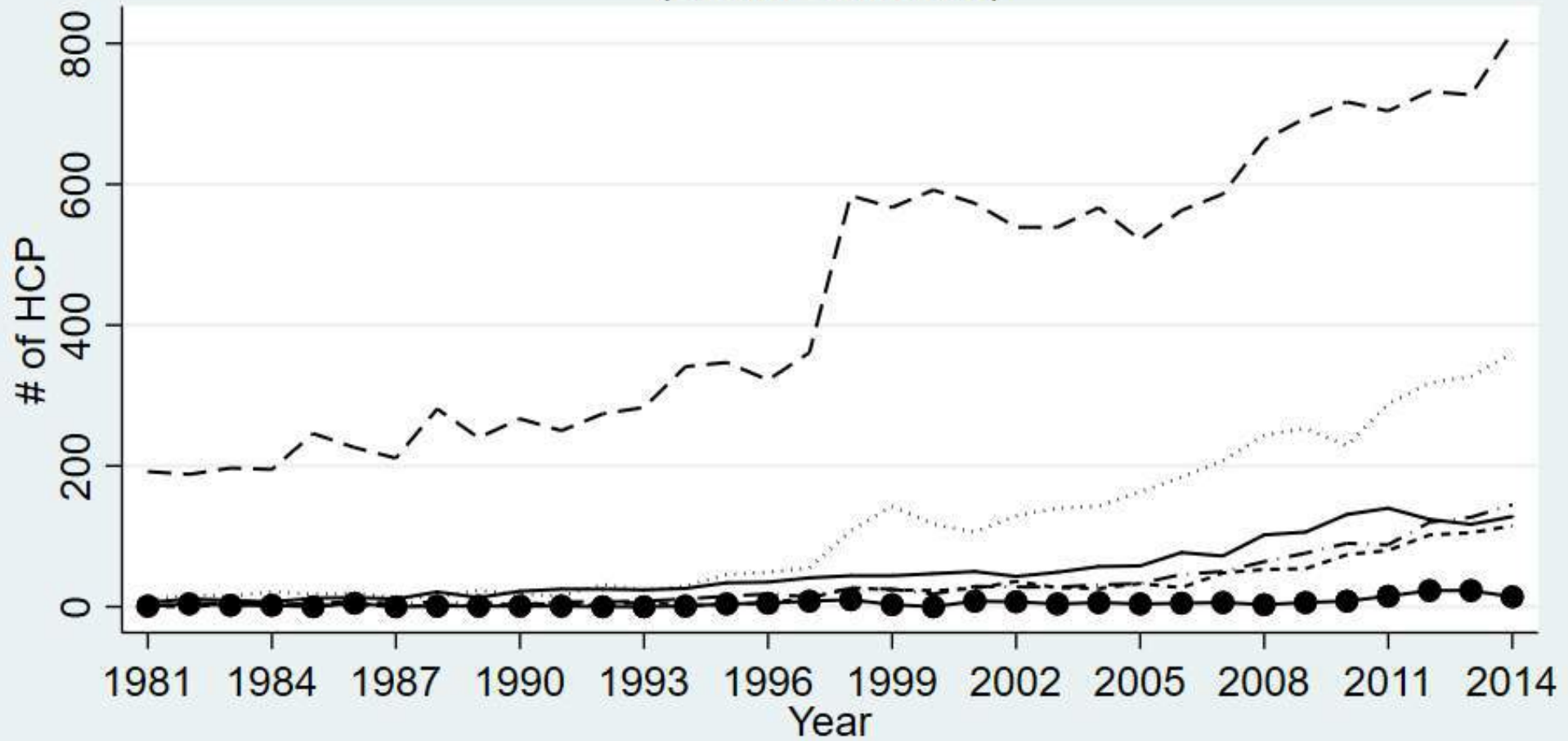
of HCP (Plant & Animal Science)



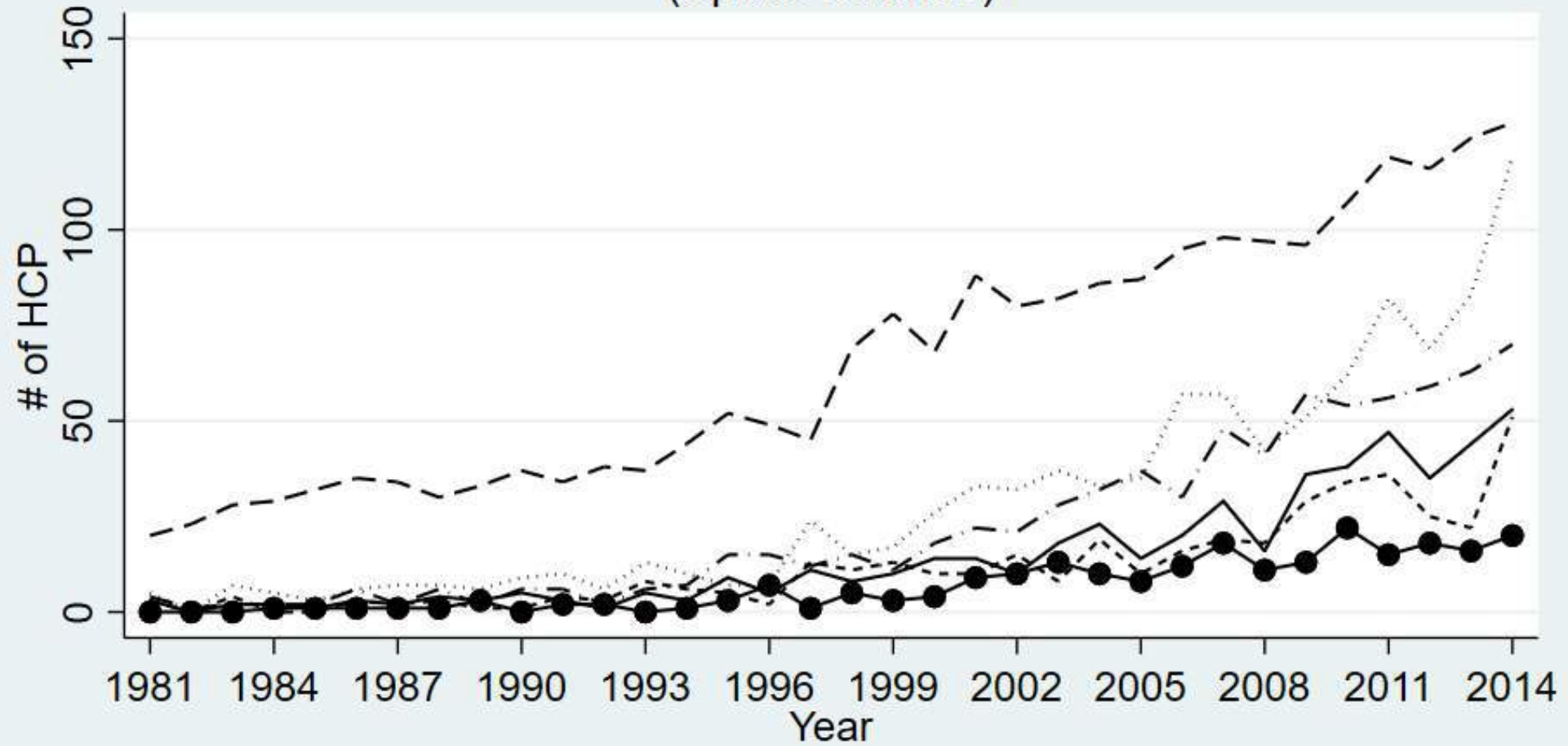
of HCP (Psychiatry/Psychology)



of HCP (Social Sciences)



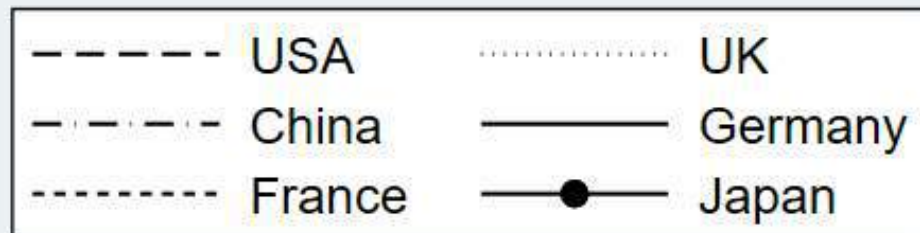
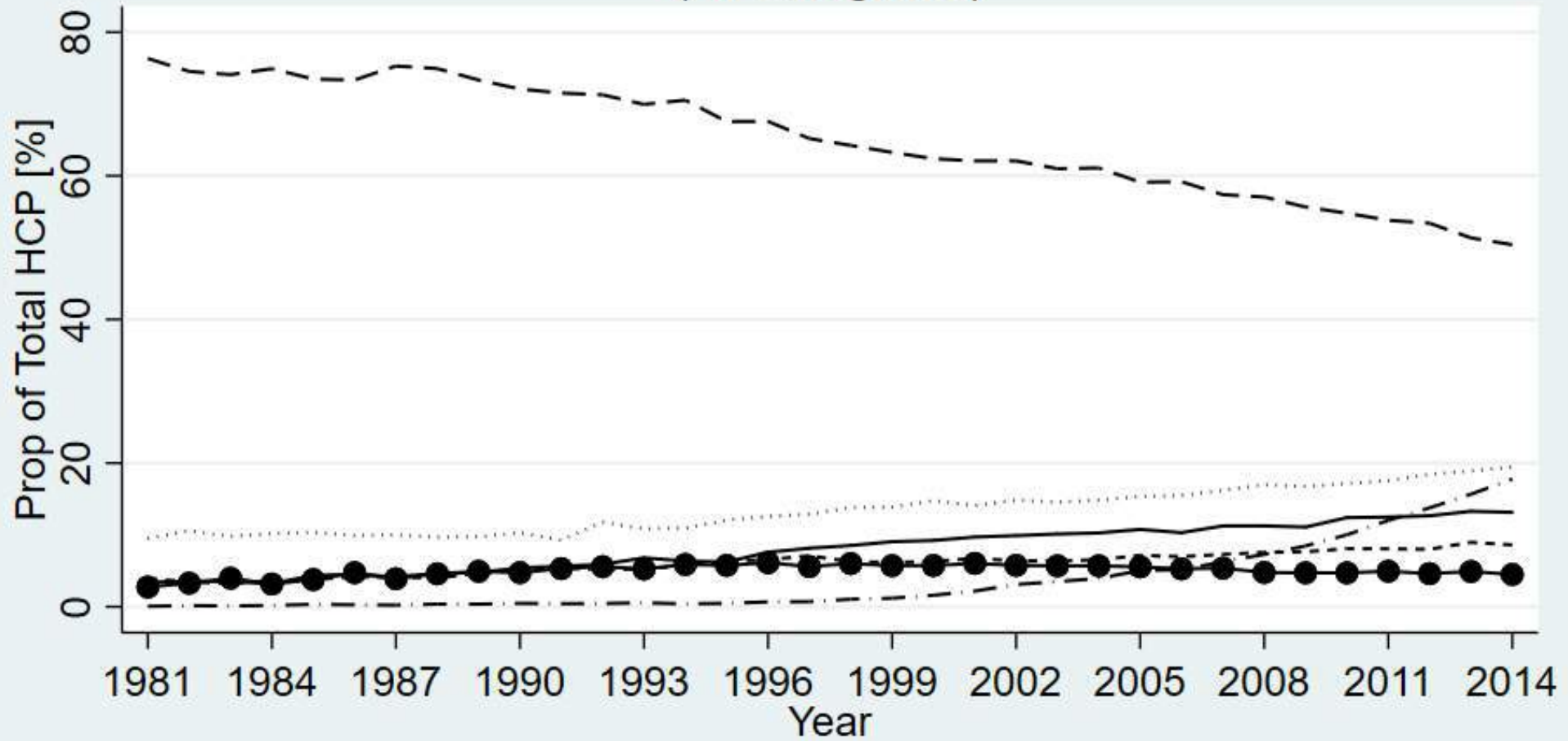
of HCP (Space Science)



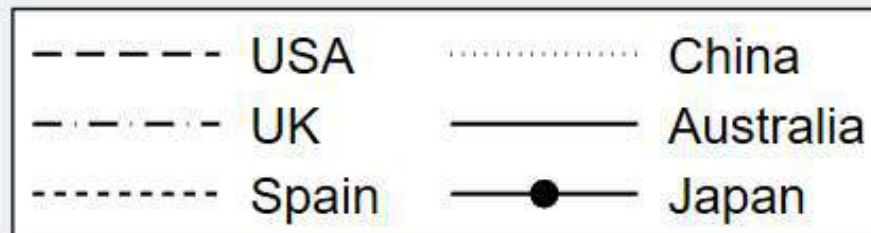
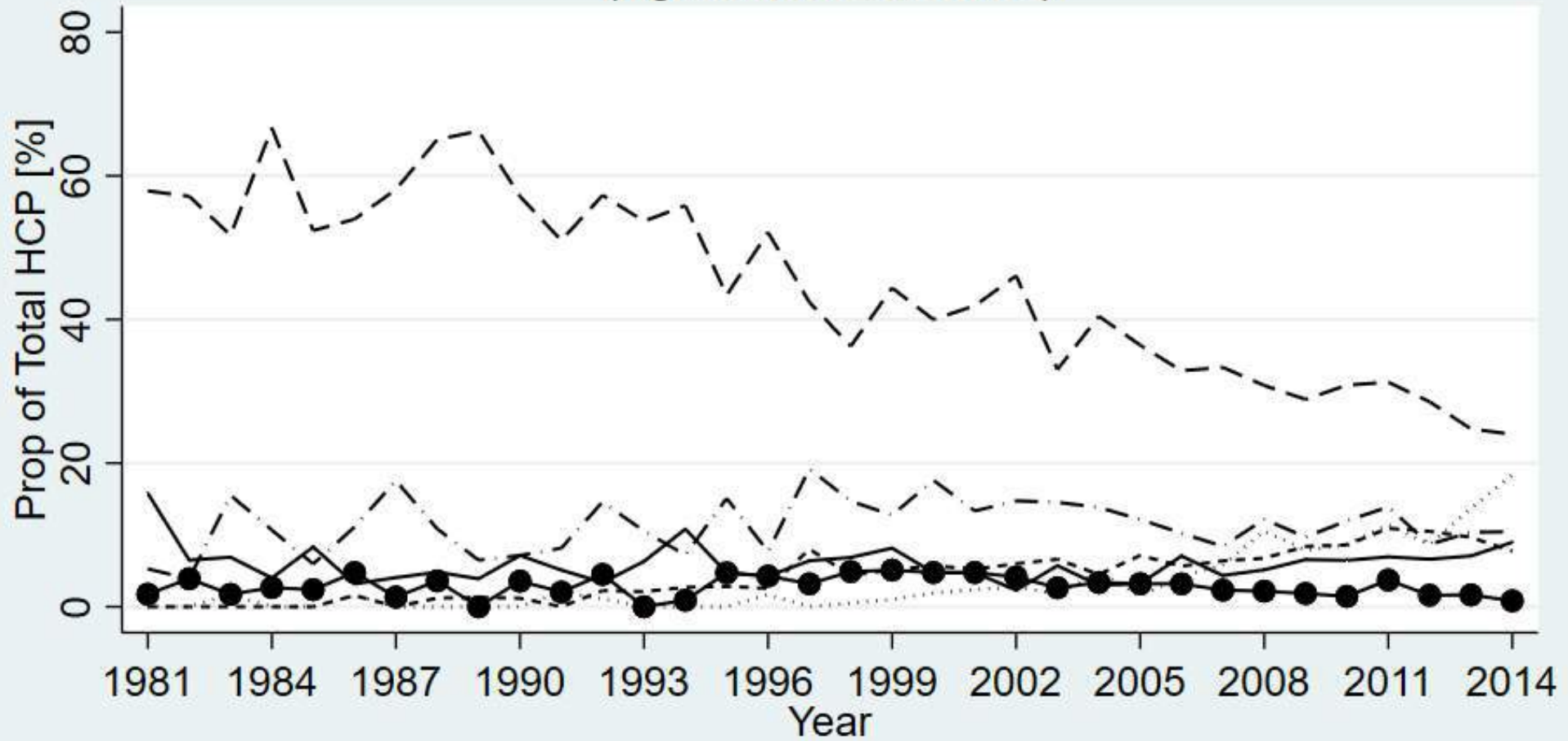
3-3.

Transit Graph in Proportion of Total HCPs of Some Countries

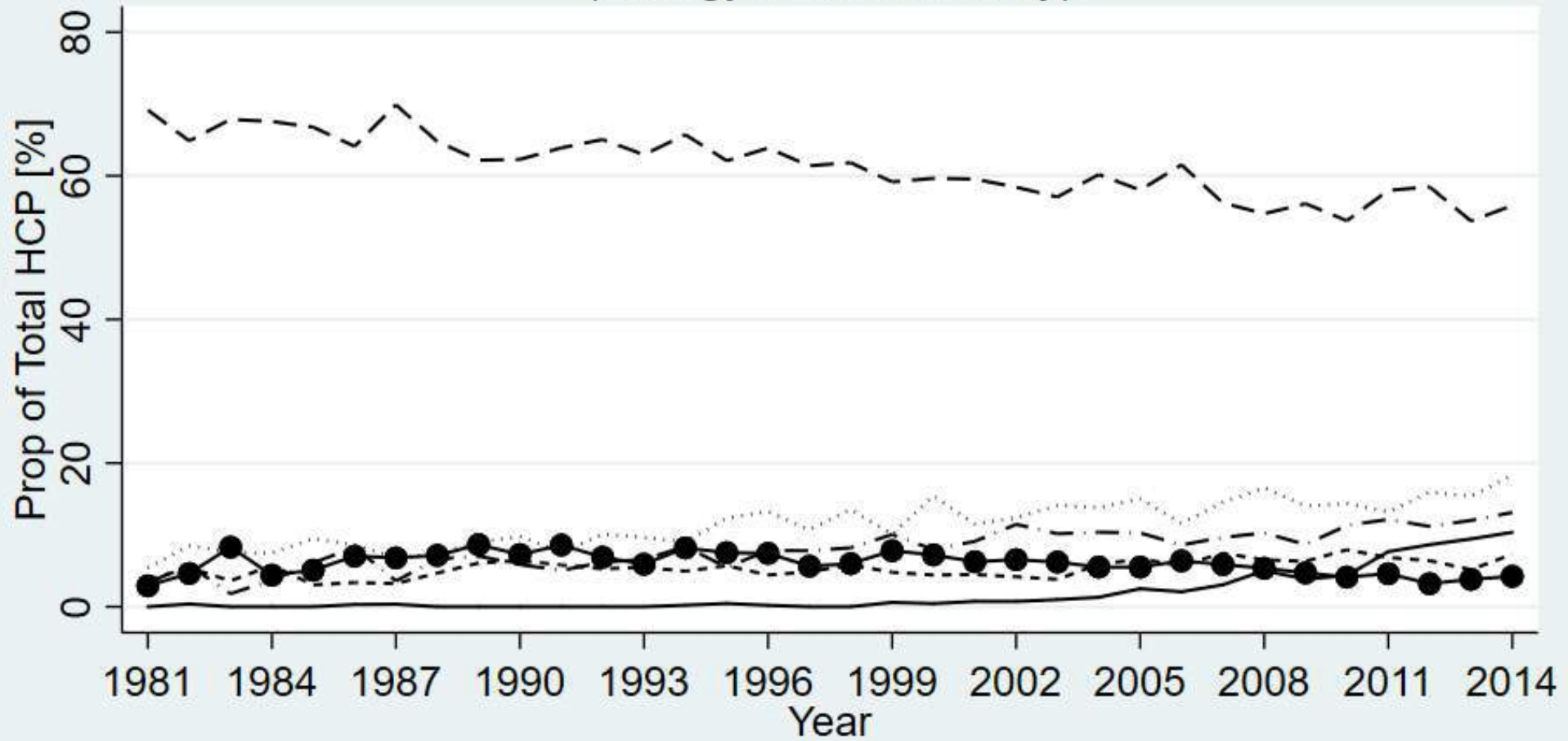
Prop of Total HCP per Country (All Categories)



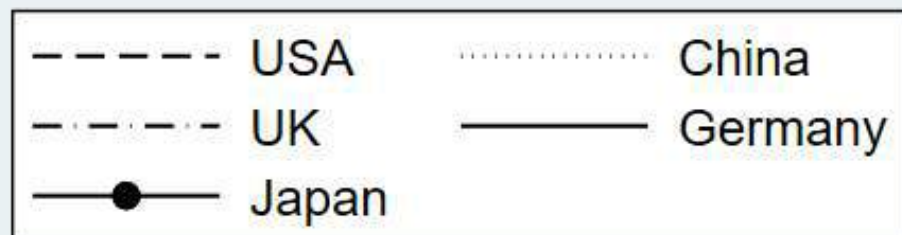
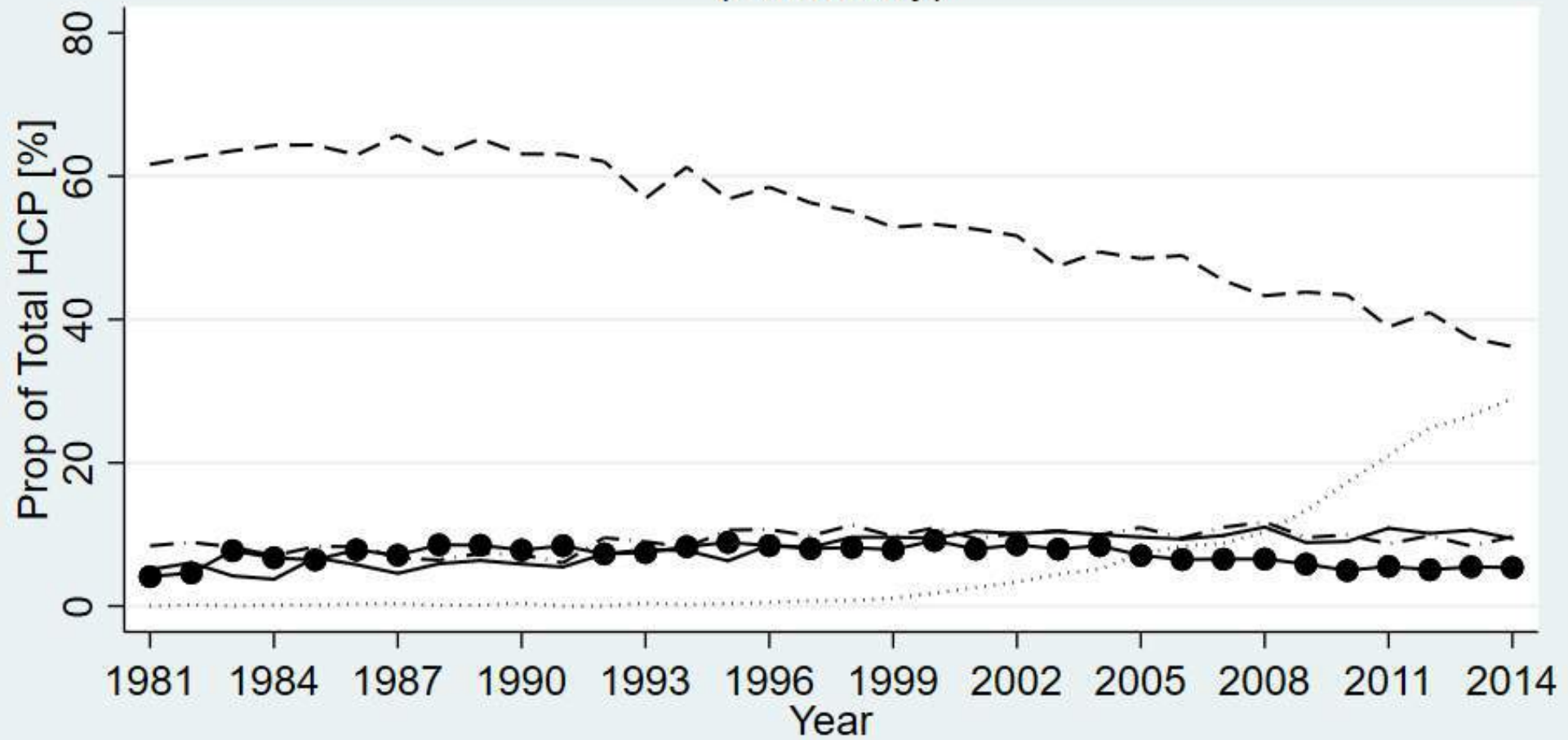
Prop of Total HCP per Country (Agricultural Sciences)



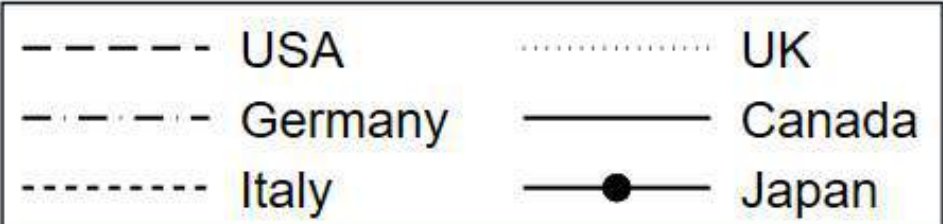
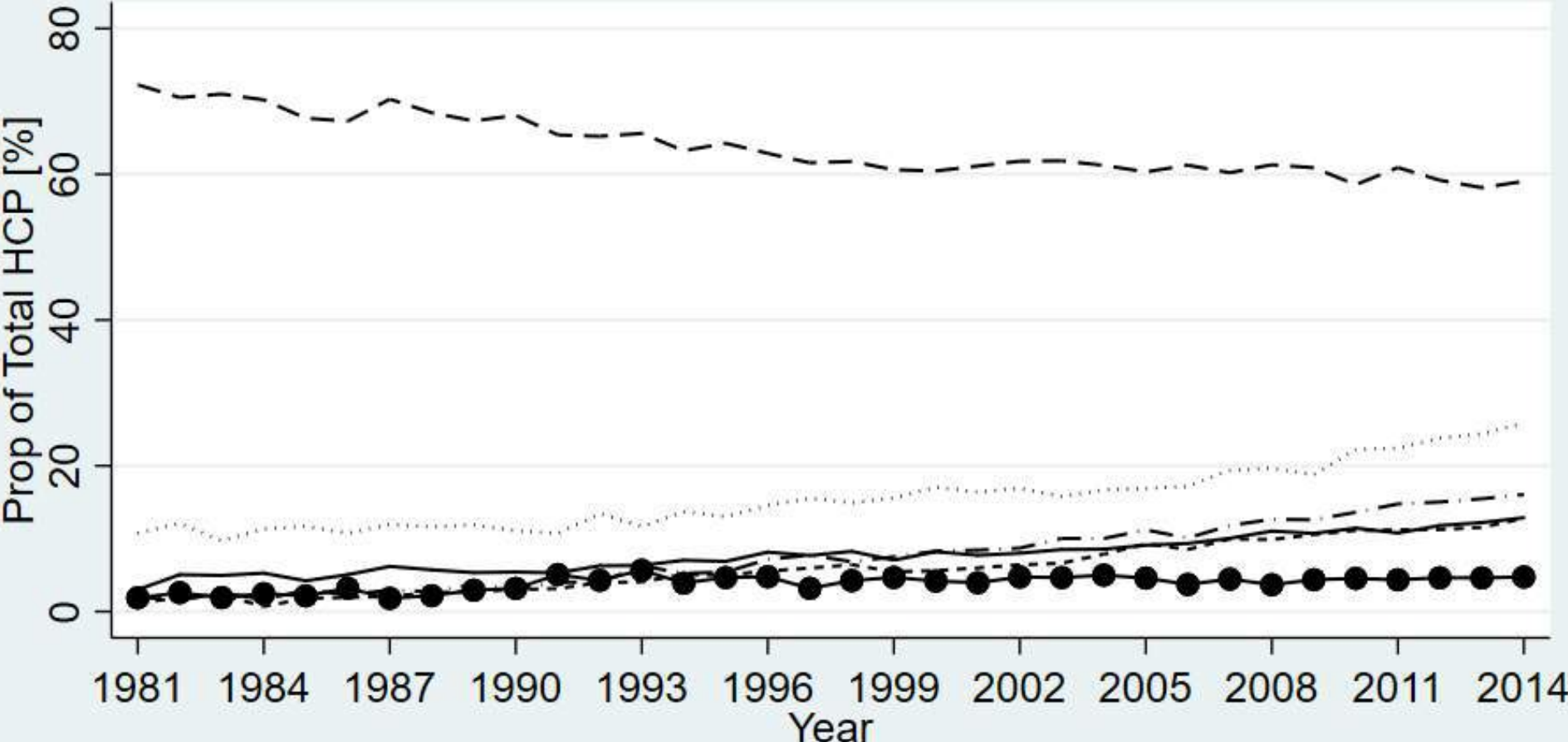
Prop of Total HCP per Country (Biology & Biochemistry)



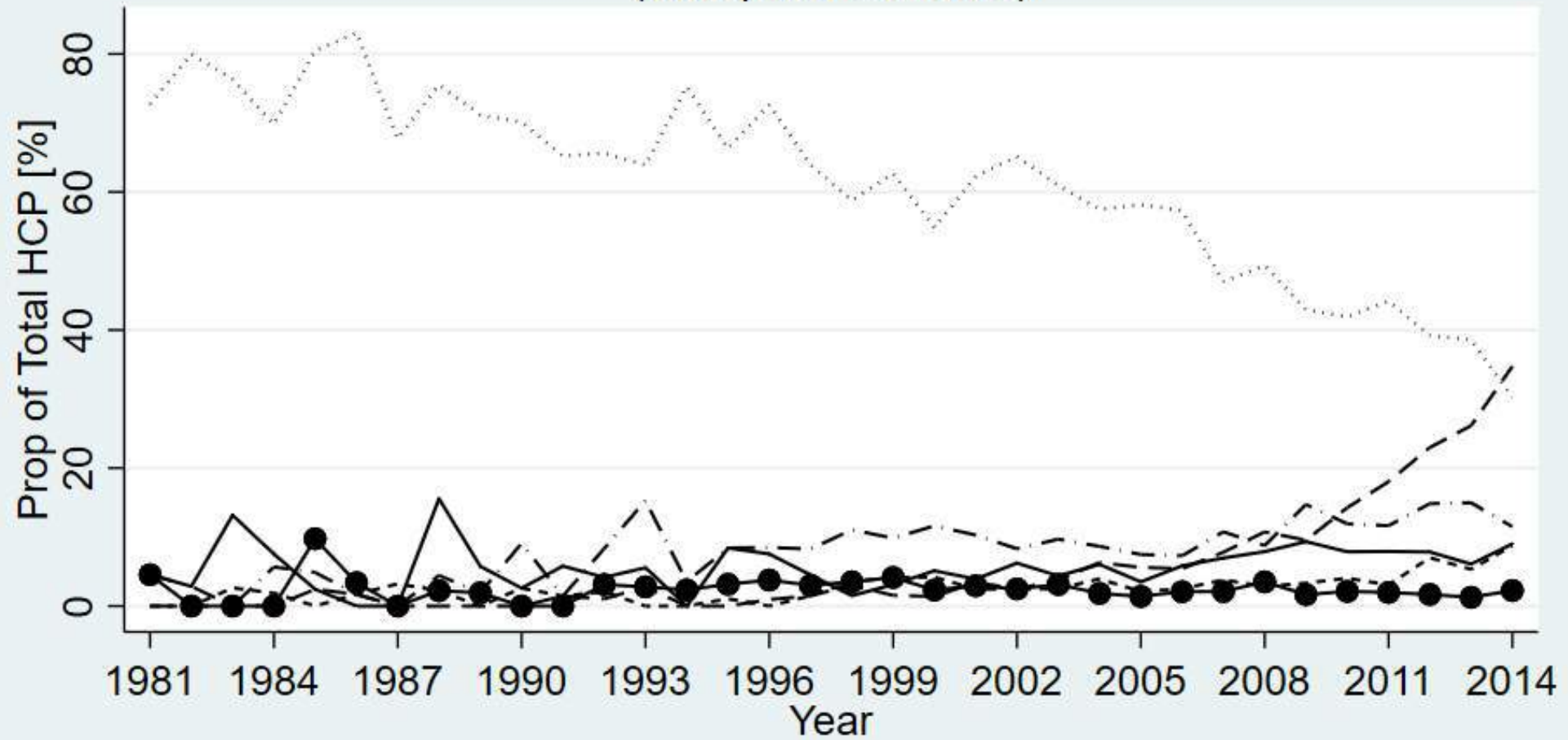
Prop of Total HCP per Country (Chemistry)



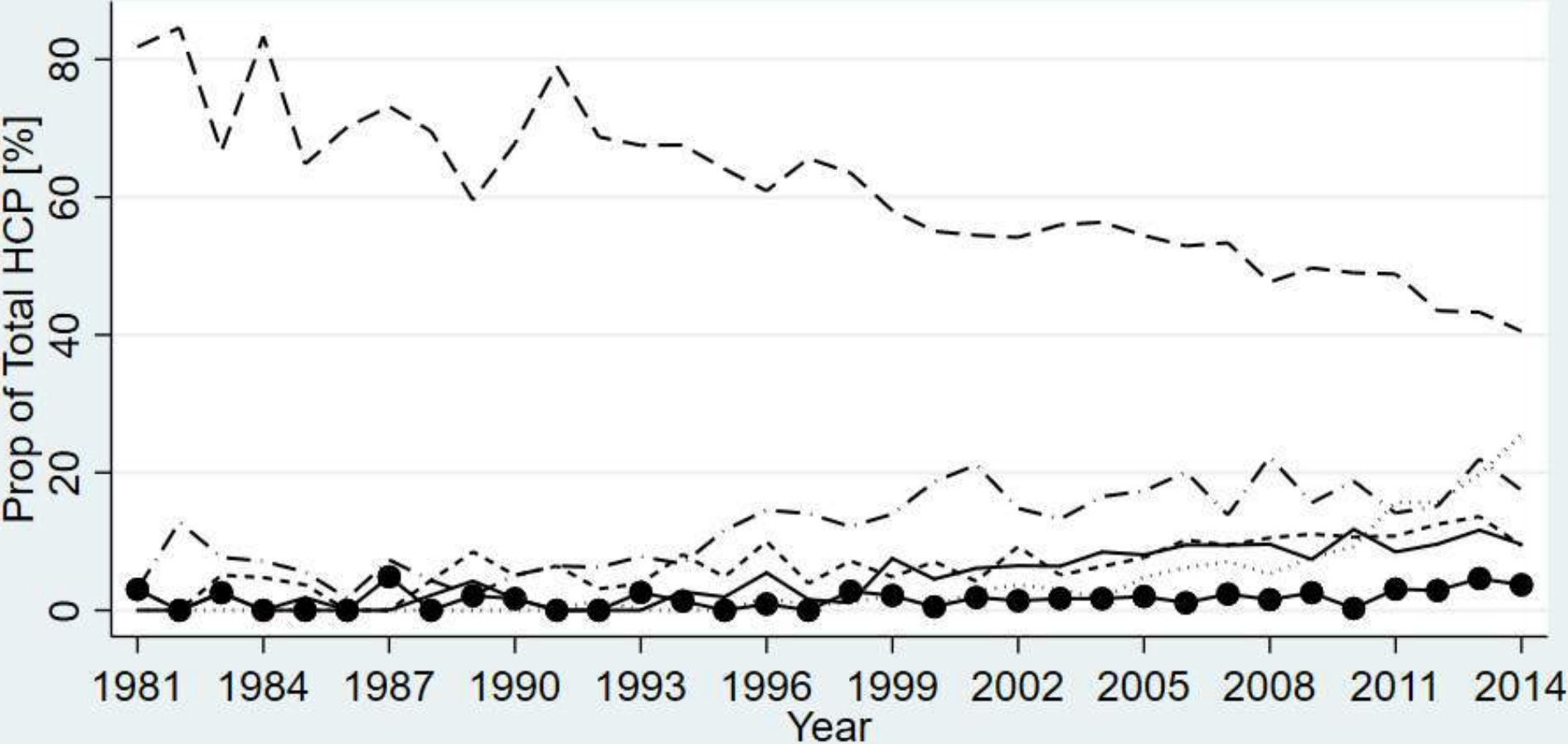
Prop of Total HCP per Country (Clinical Medicine)



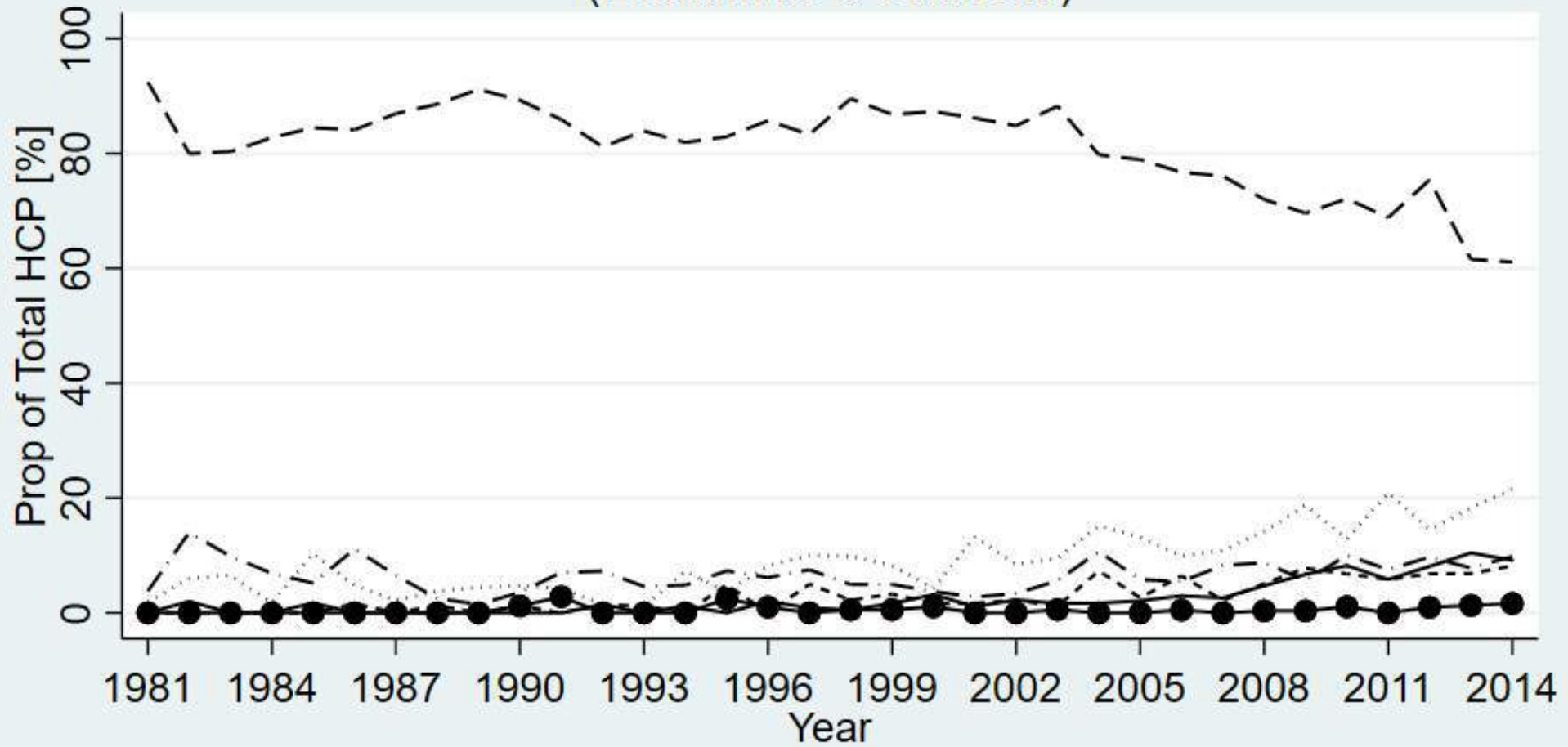
Prop of Total HCP per Country (Computer Science)



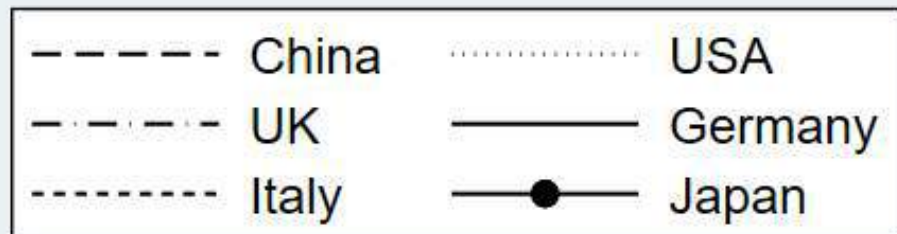
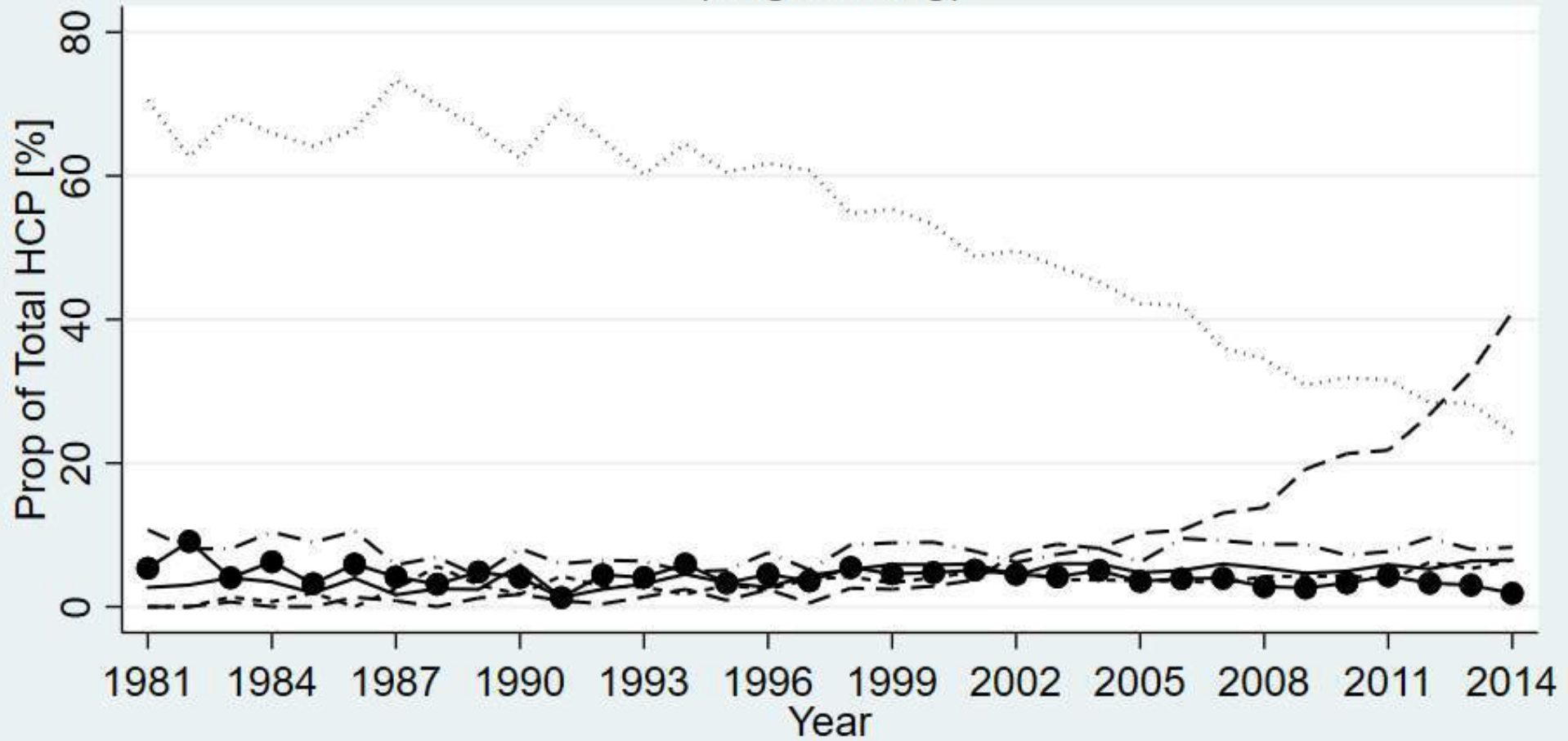
Prop of Total HCP per Country (Environment/Ecology)



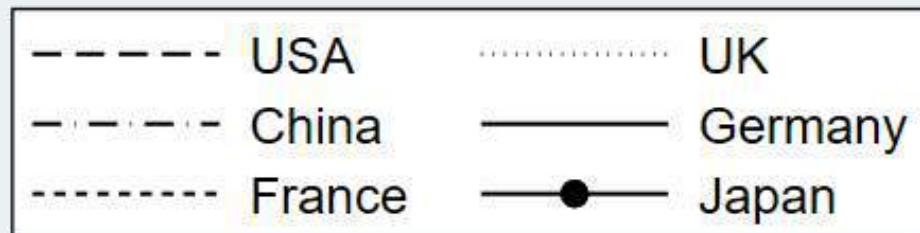
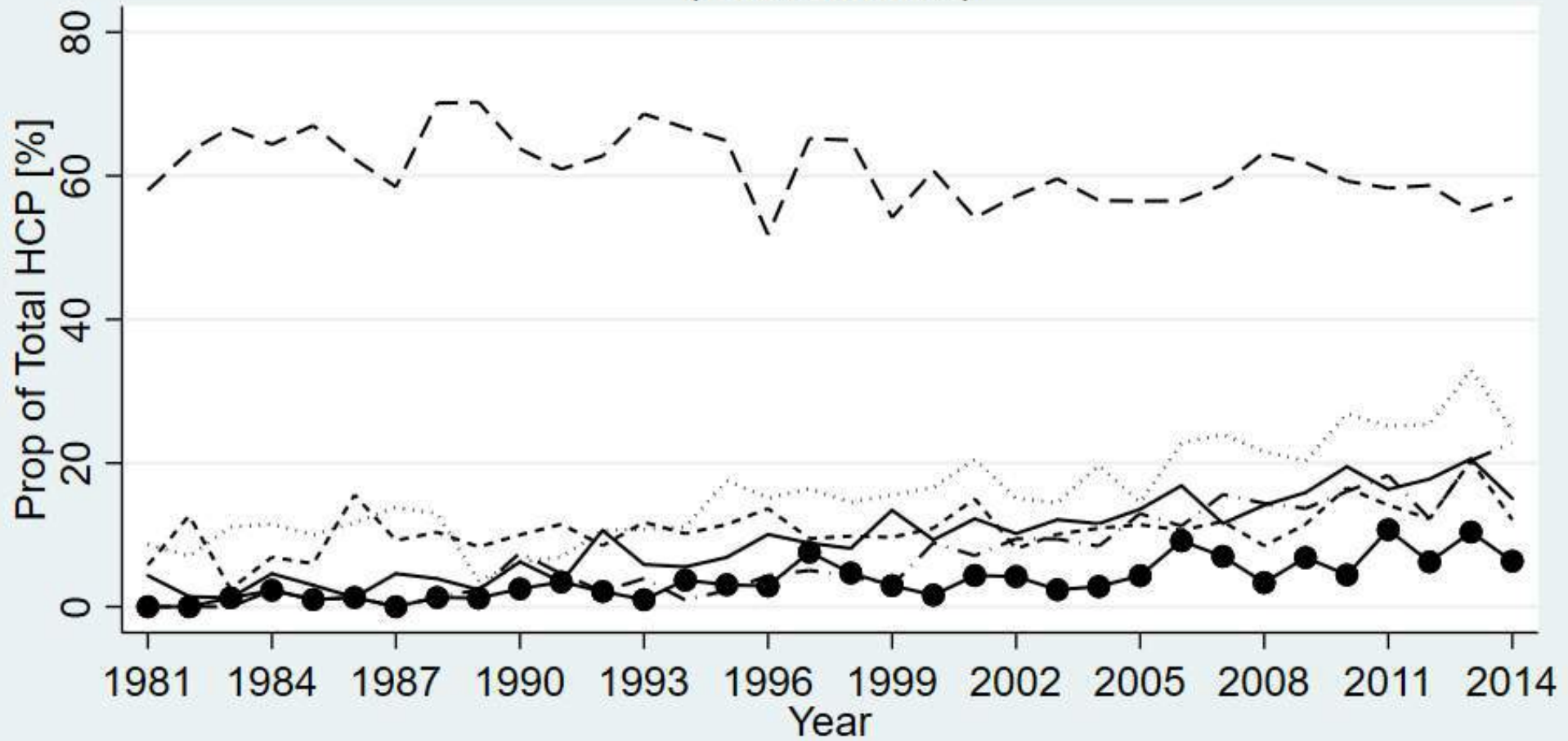
Prop of Total HCP per Country (Economics & Business)



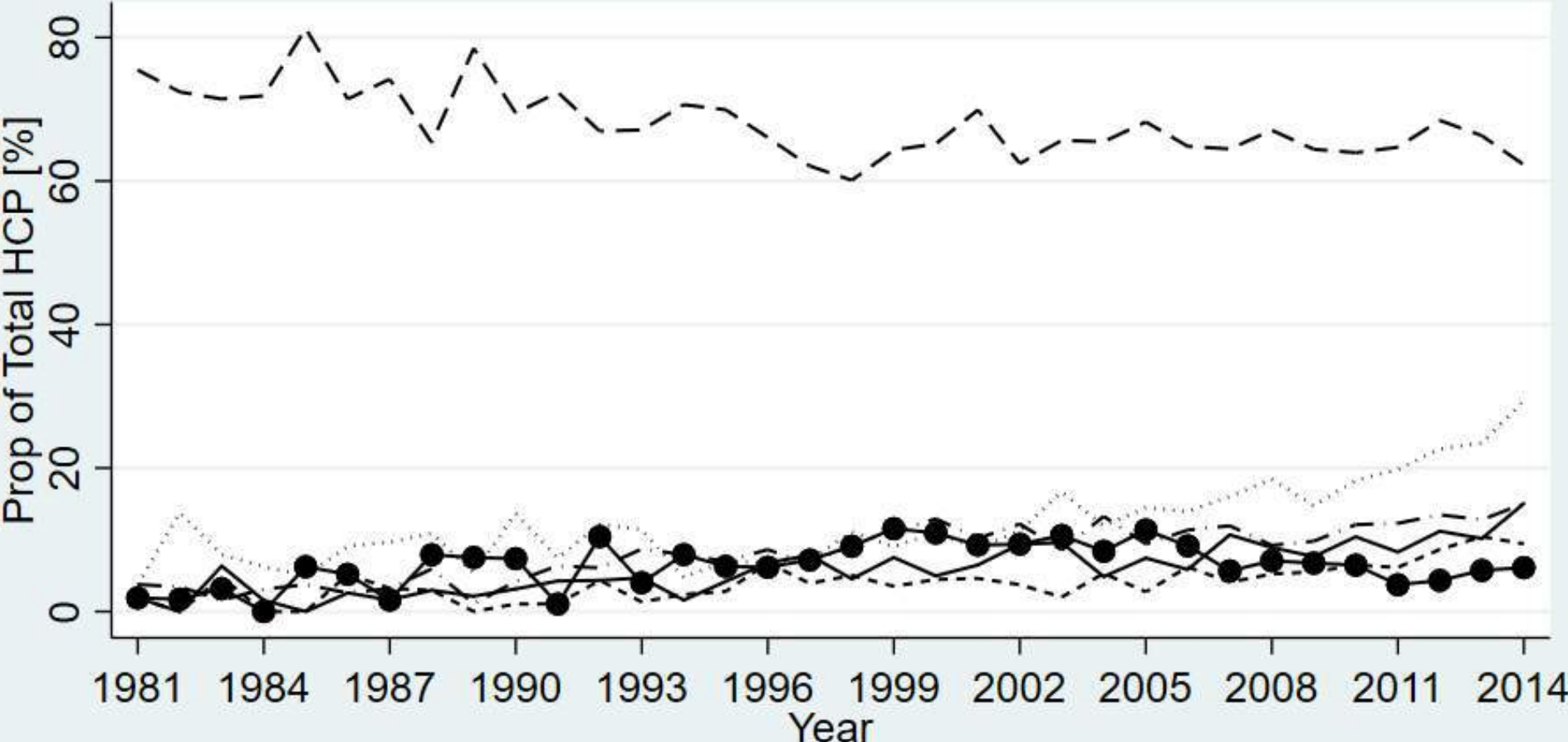
Prop of Total HCP per Country (Engineering)



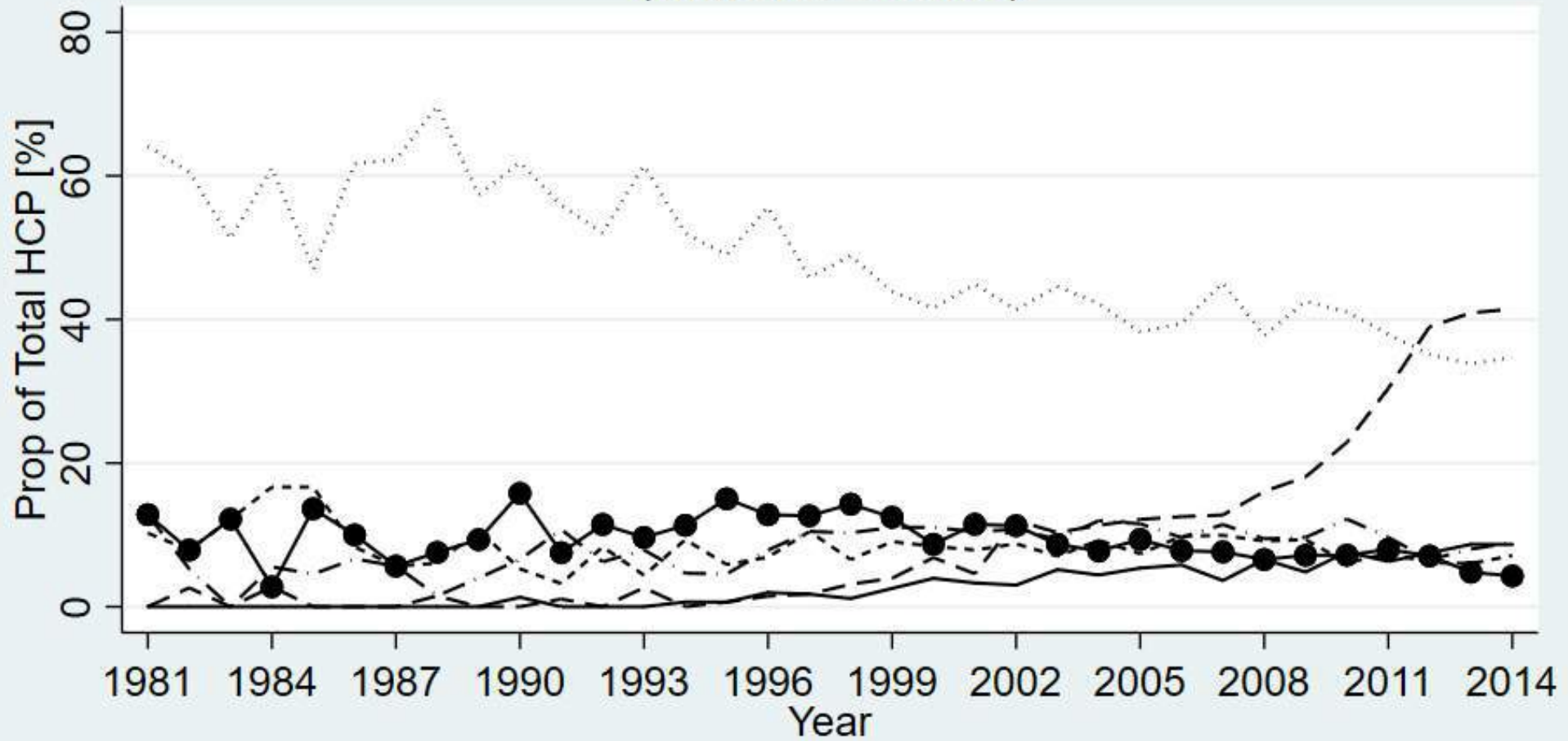
Prop of Total HCP per Country (Geosciences)



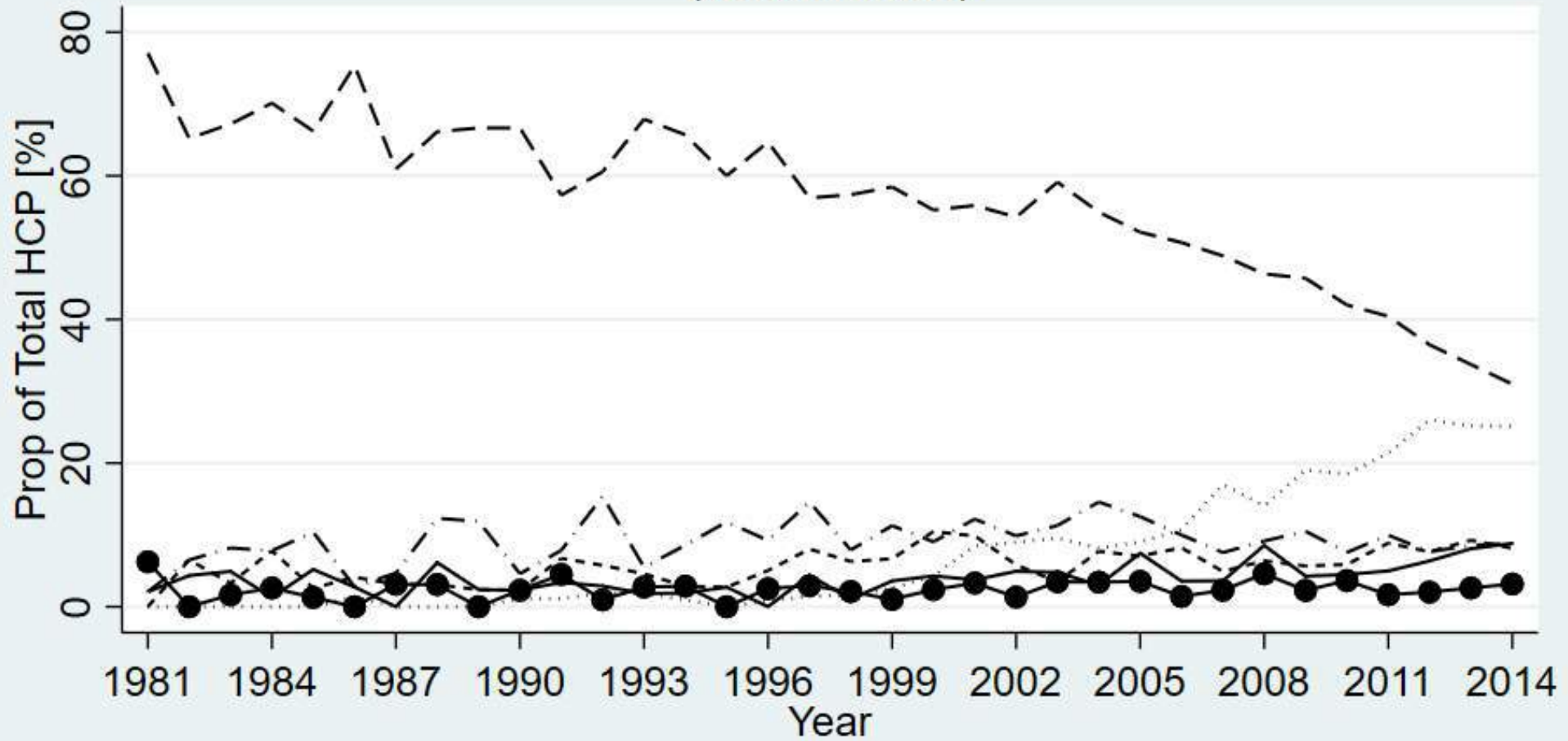
Prop of Total HCP per Country (Immunology)



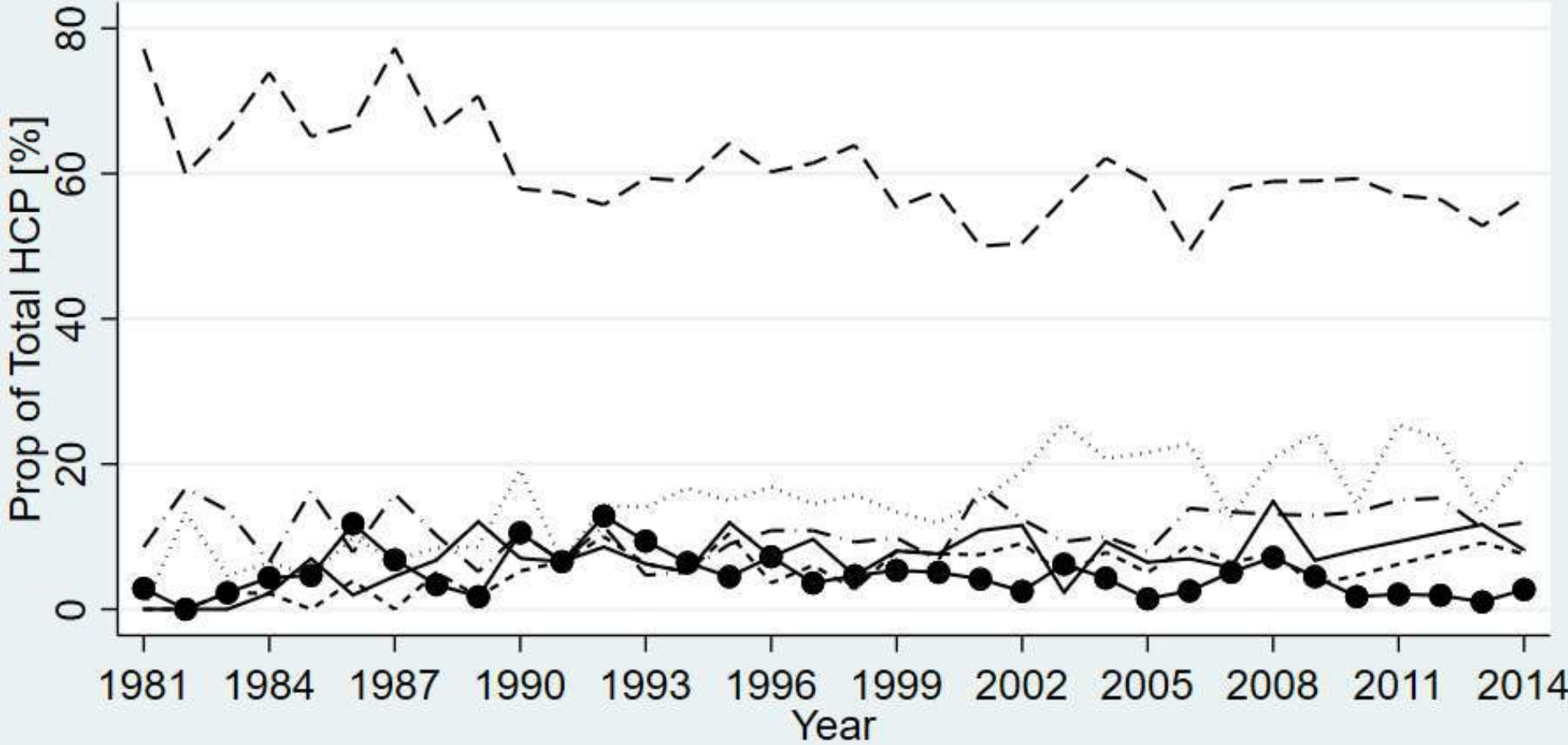
Prop of Total HCP per Country (Materials Science)



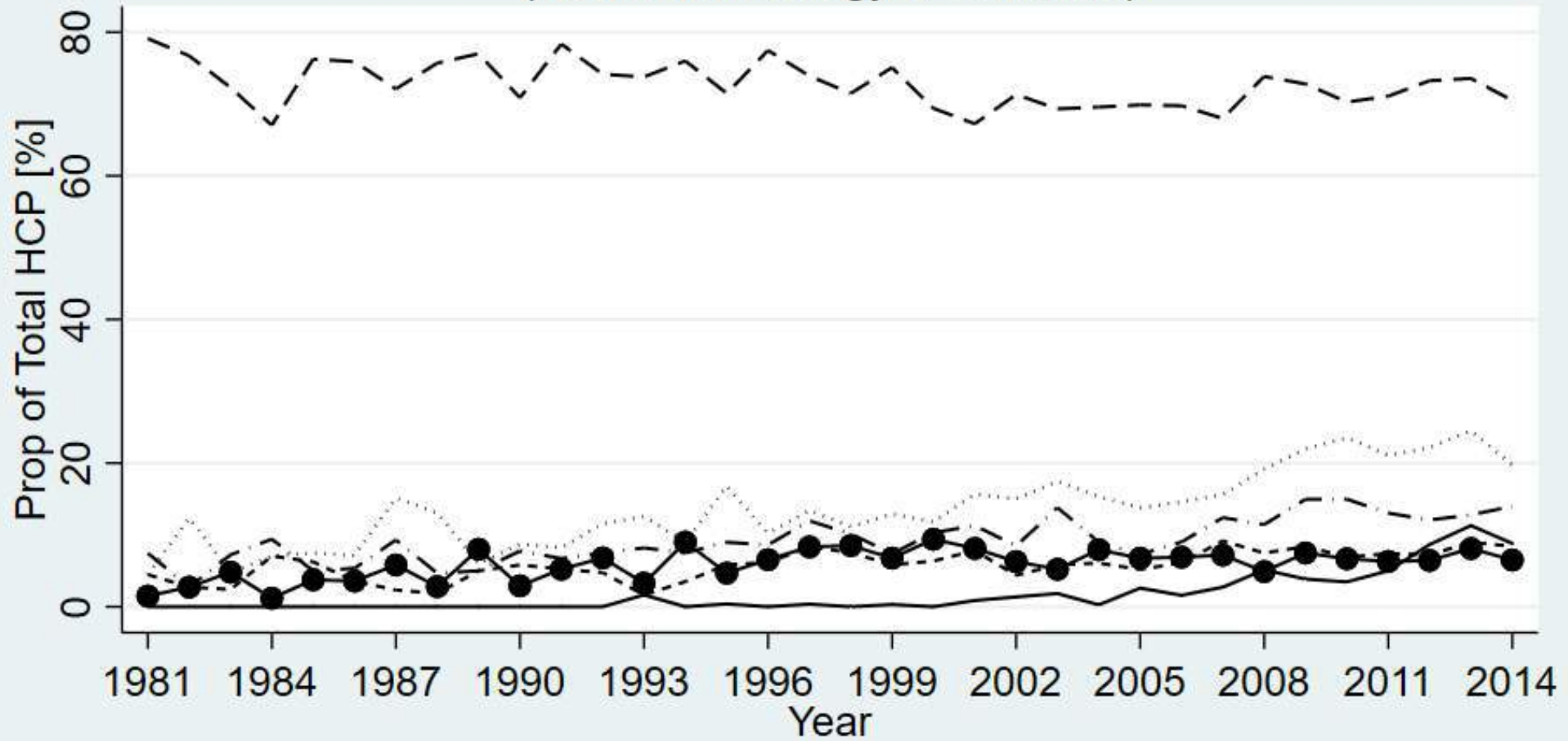
Prop of Total HCP per Country (Mathematics)



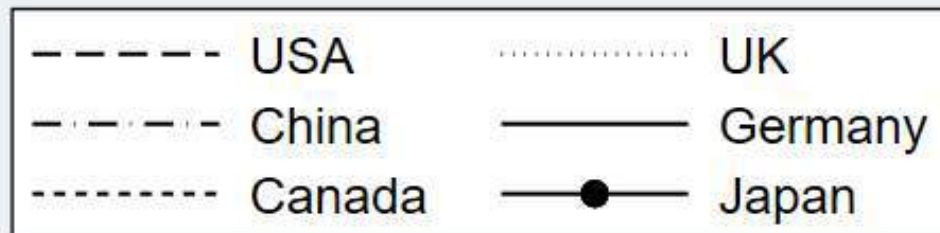
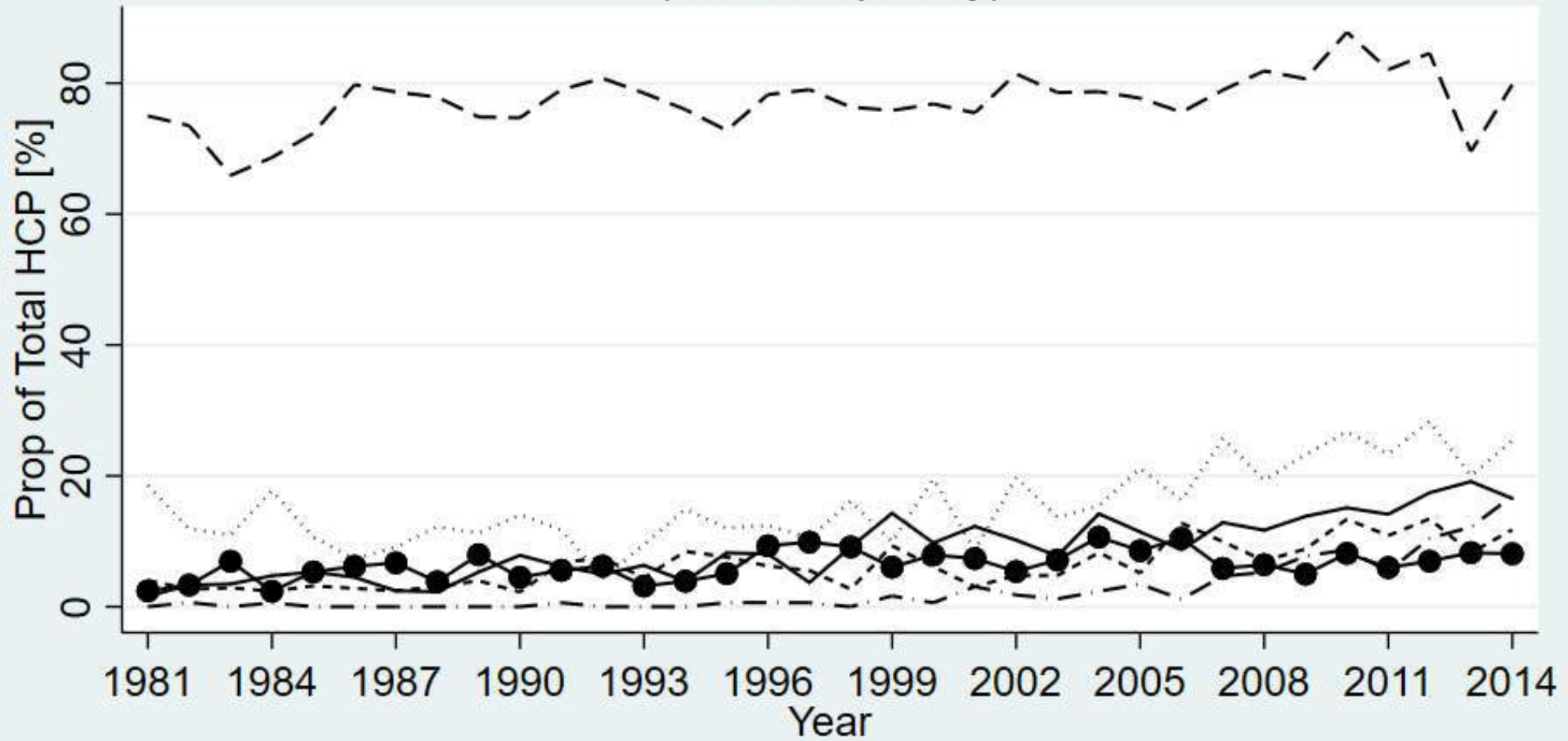
Prop of Total HCP per Country (Microbiology)



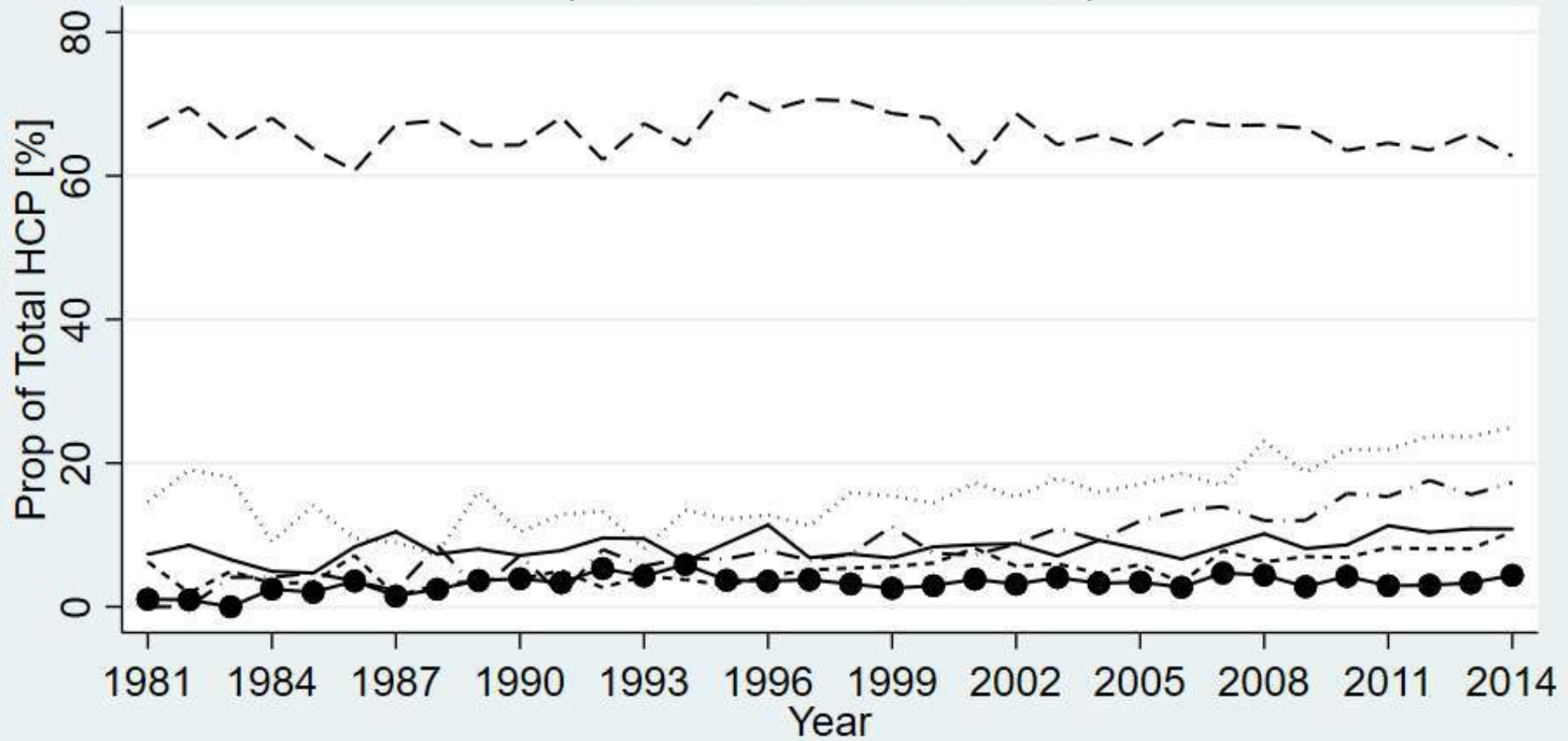
Prop of Total HCP per Country (Molecular Biology & Genetics)



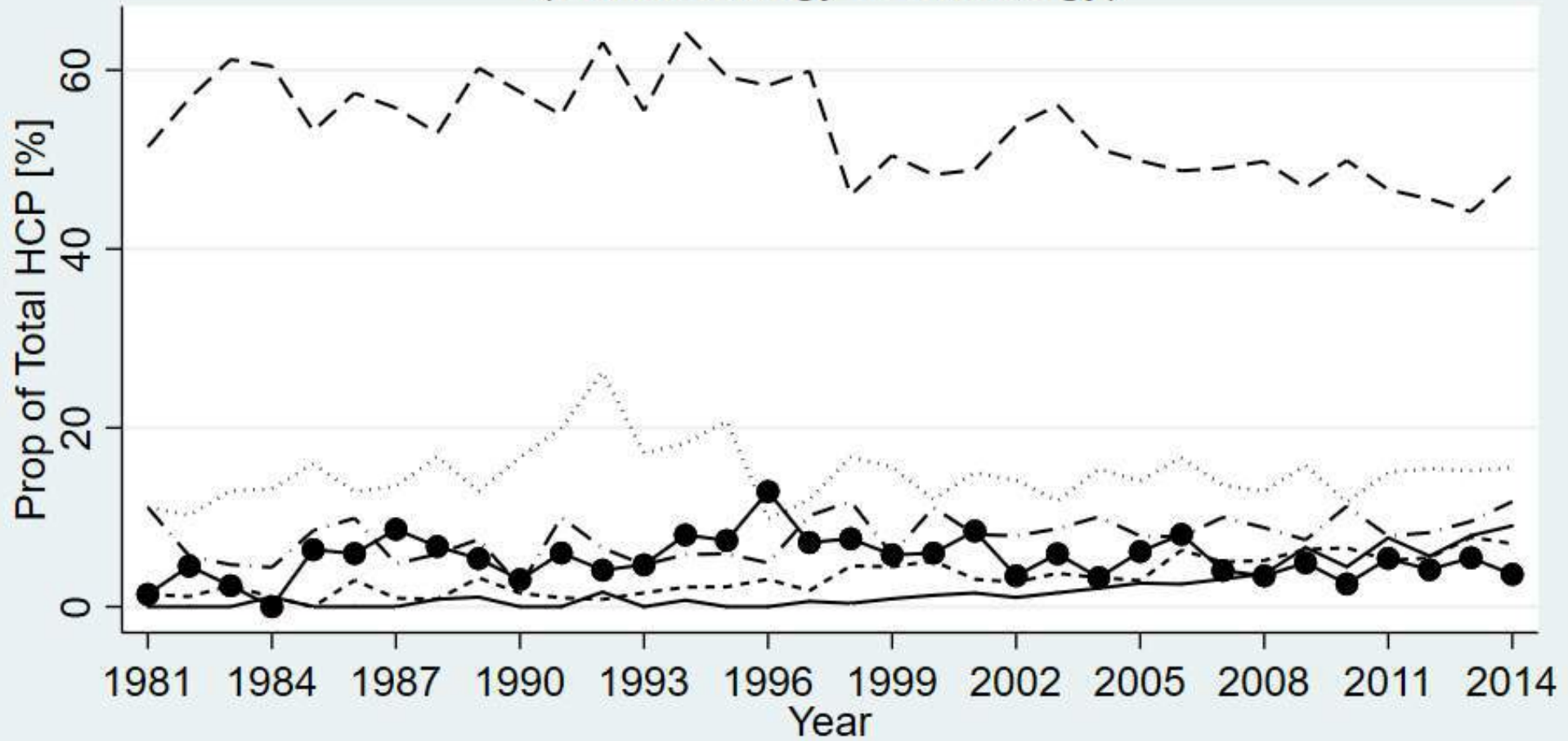
Prop of Total HCP per Country (Multidisciplinary)



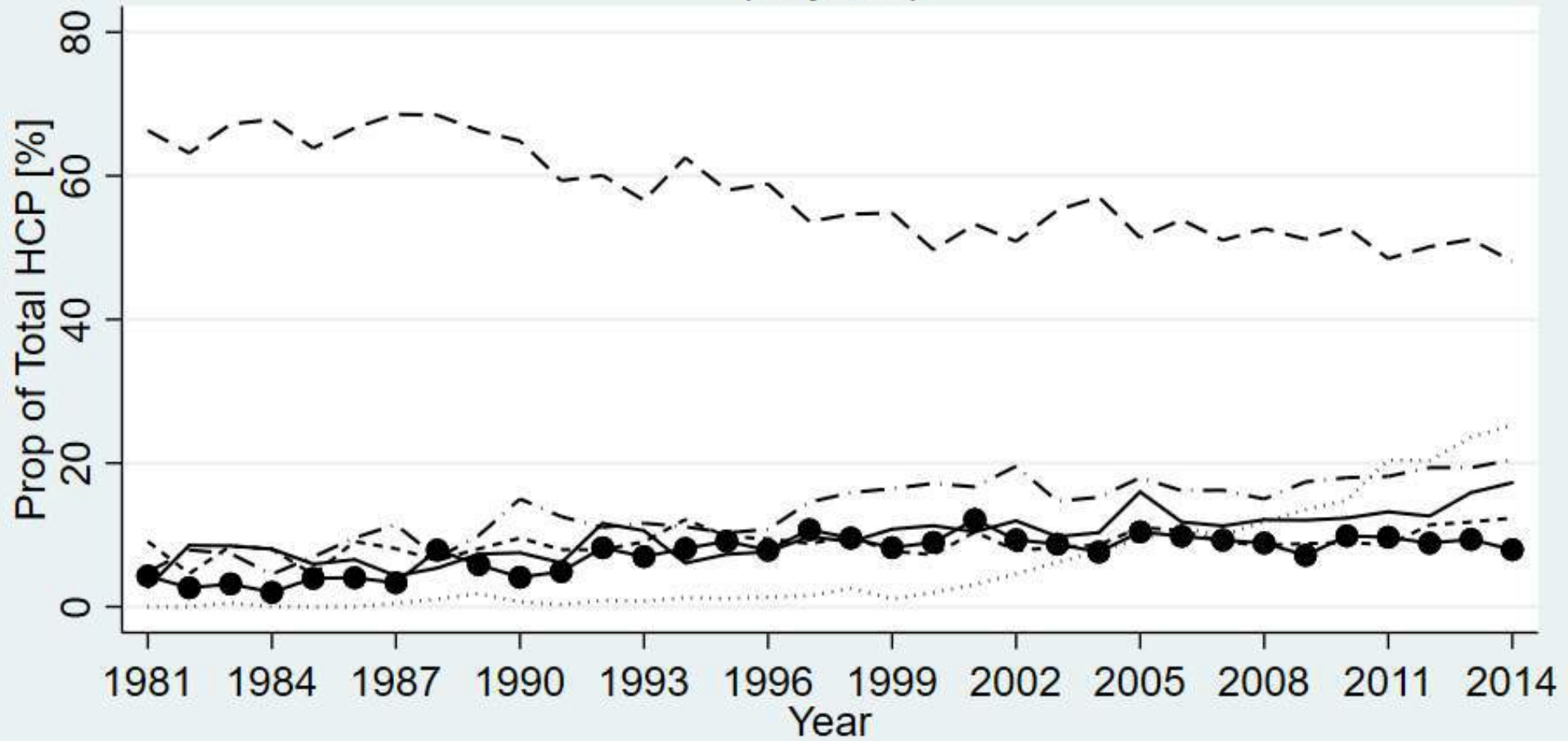
Prop of Total HCP per Country (Neuroscience & Behavior)



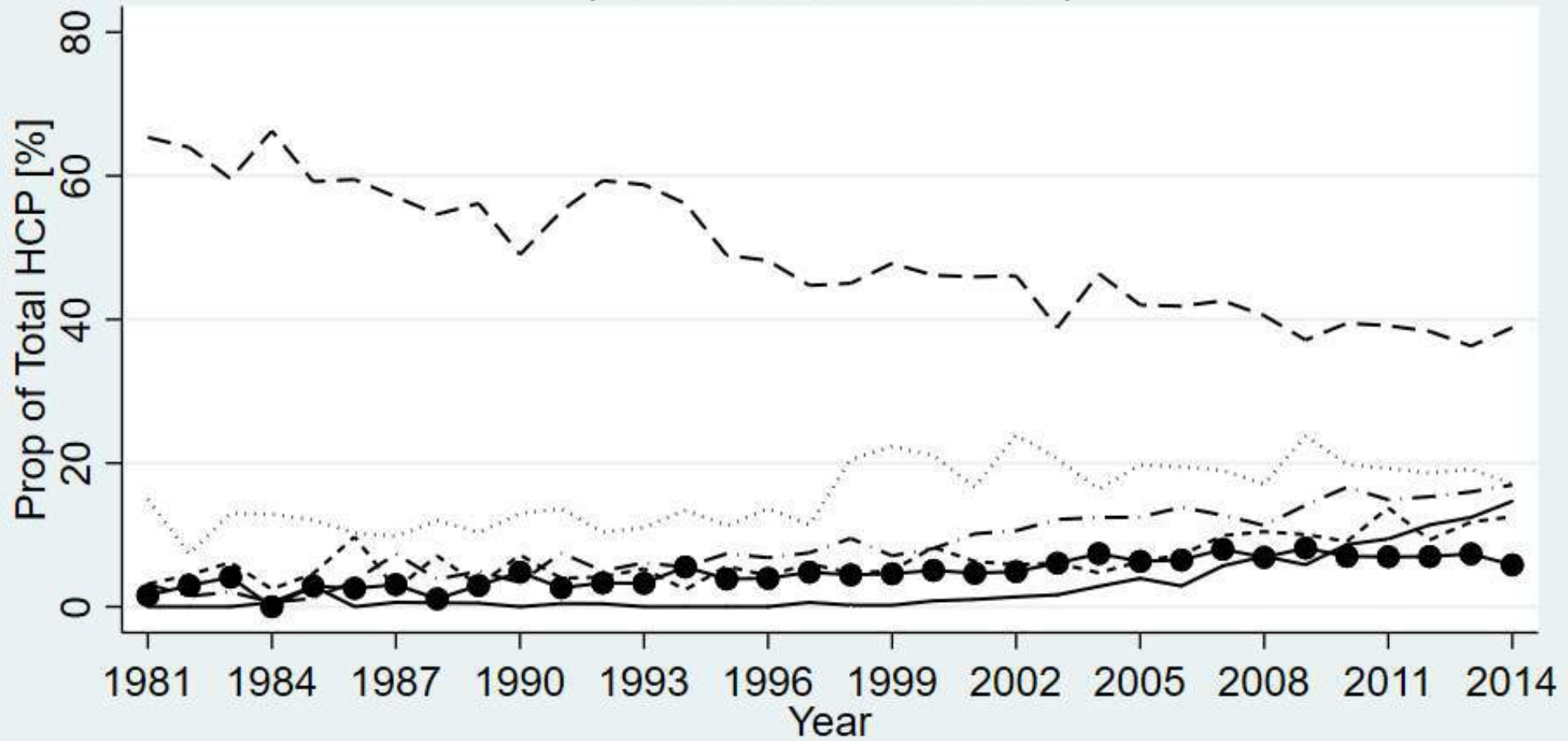
Prop of Total HCP per Country (Pharmacology & Toxicology)



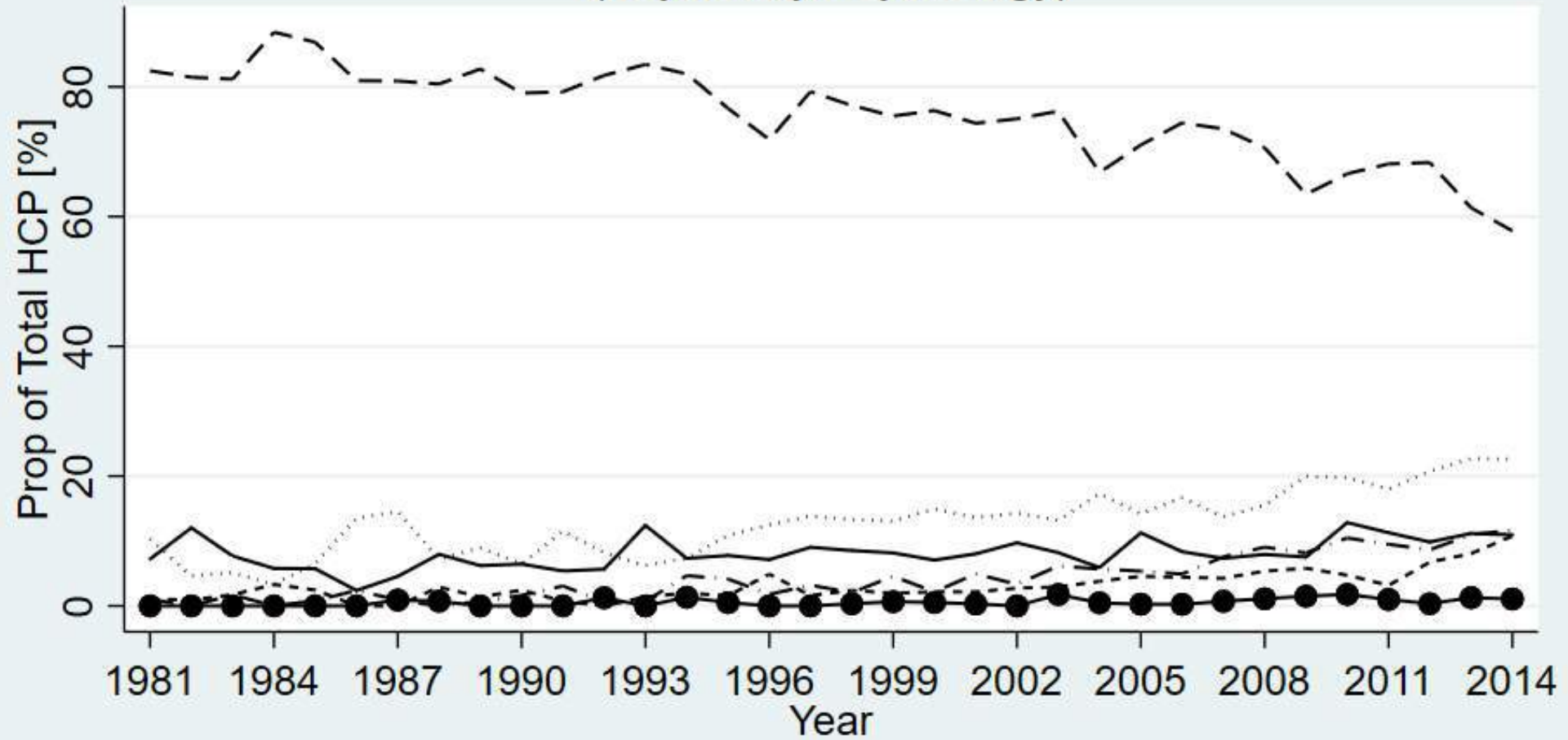
Prop of Total HCP per Country (Physics)



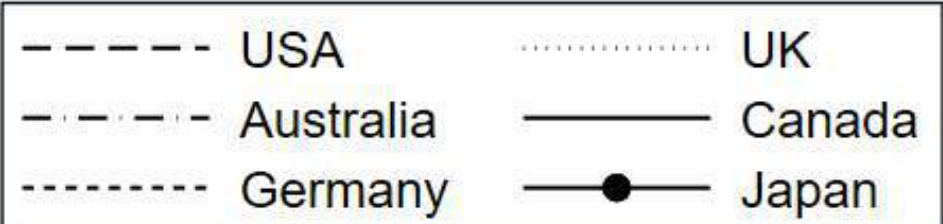
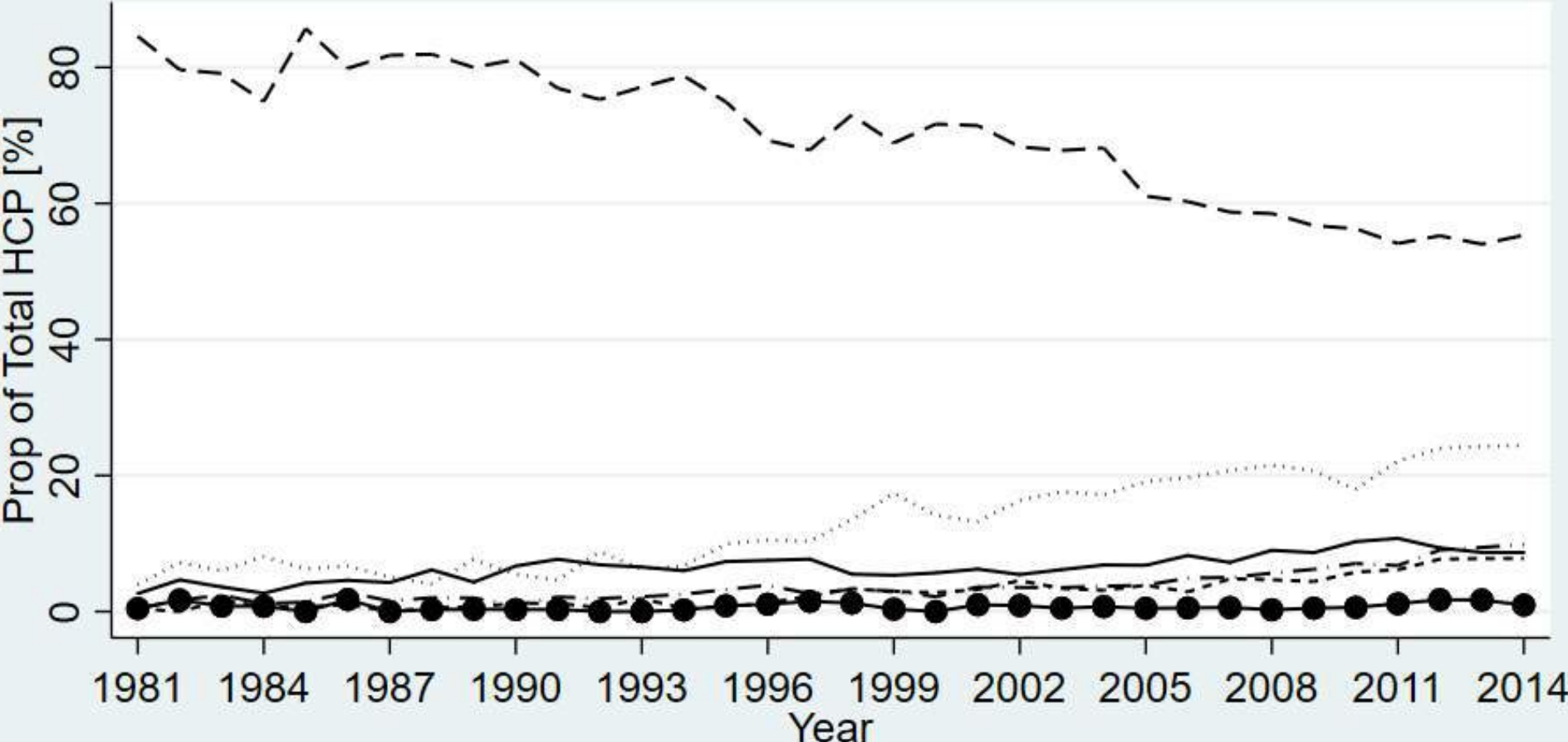
Prop of Total HCP per Country (Plant & Animal Science)



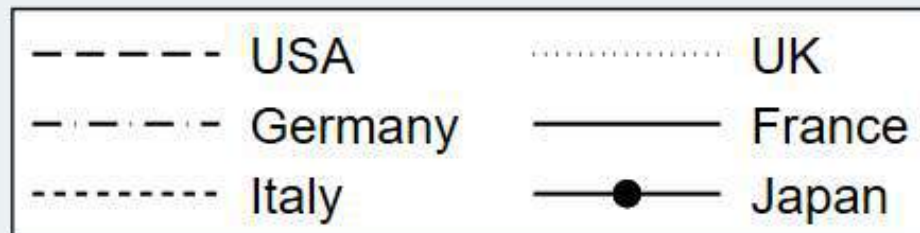
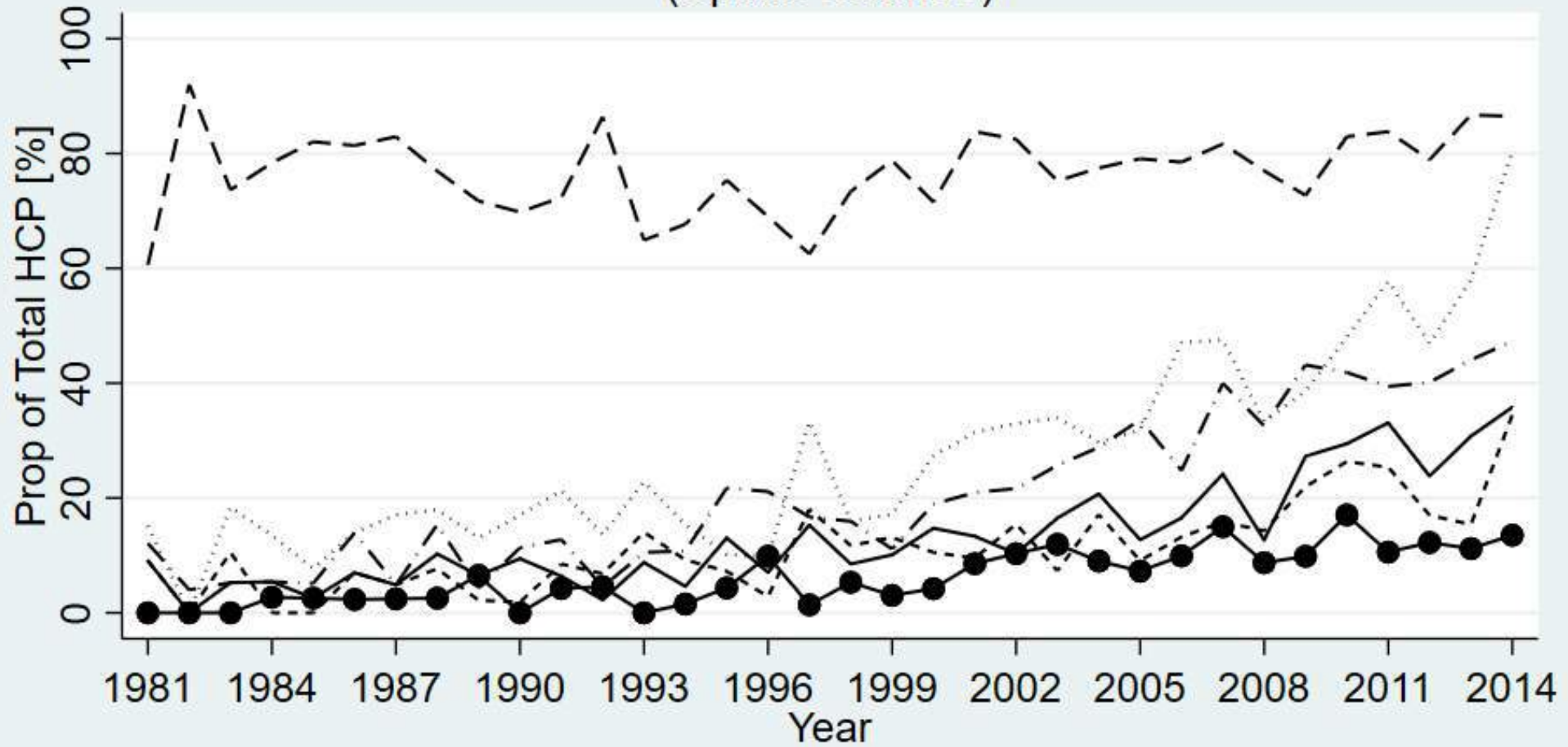
Prop of Total HCP per Country (Psychiatry/Psychology)



Prop of Total HCP per Country (Social Sciences)



Prop of Total HCP per Country (Space Science)



4. Organization Ranking by HCPs

- 各分野(+全分野)において, 5年毎(1985-1989, 1990-1994, ..., 2010-2014)に各機関の発表したHCP数を集計しランキング化
- 各期間の上位10機関を掲載
- 備考
 - “Washington Univ”と“Univ Washington”がランキングに混在しているが、別々の大学と見られる(“セントルイス・ワシントン大学”と“ワシントン大学”)

Organization Ranking by HCPs (All Categories)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Calif San Francisco(USA)	Univ Texas(USA)	Univ Texas(USA)
3	Stanford Univ(USA)	Univ Washington(USA)	Univ Washington(USA)
4	Univ Texas(USA)	Stanford Univ(USA)	Stanford Univ(USA)
5	NCI(USA)	Johns Hopkins Univ(USA)	Johns Hopkins Univ(USA)
6	Univ Calif Los Angeles(USA)	Univ Calif San Francisco(USA)	Univ Calif Los Angeles(USA)
7	Univ Washington(USA)	Univ Calif Los Angeles(USA)	Univ Michigan(USA)
8	Vet Adm Med Ctr(USA)	Univ Michigan(USA)	Univ Calif San Francisco(USA)
9	MIT(USA)	MIT(USA)	Univ Calif Berkeley(USA)
10	Cornell Univ(USA)	Univ Minnesota(USA)	MIT(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Texas(USA)	Univ Washington(USA)	Chinese Acad Sci(China)
3	Stanford Univ(USA)	Stanford Univ(USA)	Stanford Univ(USA)
4	Univ Washington(USA)	Univ Calif Los Angeles(USA)	Univ Washington(USA)
5	Univ Calif Los Angeles(USA)	Univ Michigan(USA)	Univ Oxford(UK)
6	Univ Michigan(USA)	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)
7	Univ Calif Berkeley(USA)	MIT(USA)	Univ Toronto(Canada)
8	MIT(USA)	Univ Penn(USA)	Univ Calif Los Angeles(USA)
9	Johns Hopkins Univ(USA)	Chinese Acad Sci(China)	Univ Michigan(USA)
10	Univ Calif San Francisco(USA)	Columbia Univ(USA)	Columbia Univ(USA)

Organization Ranking by HCPs (Agricultural Sciences)

rank	1985-1989	1990-1994	1995-1999
1	USDA(USA)	Univ Wisconsin(USA)	USDA(USA)
2	Cornell Univ(USA)	USDA(USA)	Univ Calif Davis(USA)
3	Univ Calif Davis(USA)	Univ Calif Davis(USA)	Cornell Univ(USA)
4	Michigan State Univ(USA)	Cornell Univ(USA)	INRA(France)
5	Univ Wisconsin(USA)	Iowa State Univ Sci & Technol(USA)	CSIRO(Australia)
6	Univ Calif Berkeley(USA)	CSIRO(Australia)	Univ Wisconsin(USA)
7	Univ Georgia(USA)	Oregon State Univ(USA)	CSIC(Spain)
8	INRA(France)	INRA(France)	Univ Nebraska(USA)
9	CSIRO(Australia)	Univ Illinois(USA)	Univ Georgia(USA)
10	Agr & Agri Food Canada(Canada)	Univ Florida(USA)	Oregon State Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	USDA(USA)	USDA(USA)	USDA(USA)
2	INRA(France)	Univ Calif Davis(USA)	INRA(France)
3	Cornell Univ(USA)	Cornell Univ(USA)	Chinese Acad Sci(China)
4	Univ Calif Davis(USA)	CSIC(Spain)	Cornell Univ(USA)
5	CSIC(Spain)	INRA(France)	Wageningen Univ(Netherlands)
6	Univ Helsinki(Finland)	Agr & Agri Food Canada(Canada)	Univ Calif Davis(USA)
7	Agr & Agri Food Canada(Canada)	Chinese Acad Sci(China)	Univ Ghent(Belgium)
8	Univ Bayreuth(Germany)	Univ Wageningen & Res Ctr(Netherlands)	CSIC(Spain)
9	Univ Wageningen & Res Ctr(Netherlands)	Ohio State Univ(USA)	Univ Massachusetts(USA)
10	Penn State Univ(USA)	Univ Minnesota(USA)	Agr & Agri Food Canada(Canada)

Organization Ranking by HCPs: (Biology & Biochemistry)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Calif San Francisco(USA)	Duke Univ(USA)	Univ Texas(USA)
3	Univ Texas(USA)	Univ Texas(USA)	Univ Calif San Francisco(USA)
4	Univ Washington(USA)	NCI(USA)	Duke Univ(USA)
5	NCI(USA)	Univ Calif San Francisco(USA)	Univ Michigan(USA)
6	Duke Univ(USA)	Johns Hopkins Univ(USA)	NCI(USA)
7	Johns Hopkins Univ(USA)	Univ Michigan(USA)	Johns Hopkins Univ(USA)
8	Univ Calif San Diego(USA)	Univ Tokyo(Japan)	Stanford Univ(USA)
9	Washington Univ(USA)	Univ Penn(USA)	Univ Washington(USA)
10	Cornell Univ(USA)	Univ Washington(USA)	Univ Calif San Diego(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Texas(USA)	MIT(USA)	Stanford Univ(USA)
3	Univ Calif San Francisco(USA)	Univ Calif Berkeley(USA)	MIT(USA)
4	Univ Washington(USA)	Stanford Univ(USA)	Univ Calif Berkeley(USA)
5	Stanford Univ(USA)	Univ Calif San Diego(USA)	Univ Calif San Francisco(USA)
6	Johns Hopkins Univ(USA)	Univ Washington(USA)	Univ Calif San Diego(USA)
7	Univ Calif Los Angeles(USA)	Univ Cambridge(UK)	Univ Cambridge(UK)
8	Washington Univ(USA)	Univ Calif San Francisco(USA)	Univ Washington(USA)
9	Univ Calif Berkeley(USA)	Univ Texas(USA)	Univ Oxford(UK)
10	MIT(USA)	Univ Michigan(USA)	Univ Penn(USA)

Organization Ranking by HCPs (Chemistry)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Calif San Francisco(USA)	Univ Texas(USA)	Univ Texas(USA)
3	Univ Texas(USA)	Duke Univ(USA)	MIT(USA)
4	MIT(USA)	Univ Calif San Francisco(USA)	Univ Calif Berkeley(USA)
5	Univ Washington(USA)	MIT(USA)	Univ Calif San Francisco(USA)
6	NCI(USA)	Cornell Univ(USA)	Univ Michigan(USA)
7	Duke Univ(USA)	NCI(USA)	Stanford Univ(USA)
8	Univ N Carolina(USA)	Univ Penn(USA)	Univ Tokyo(Japan)
9	Cornell Univ(USA)	Univ Calif Berkeley(USA)	Univ Wisconsin(USA)
10	Univ Calif San Diego(USA)	Univ Illinois(USA)	Johns Hopkins Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Chinese Acad Sci(China)	Chinese Acad Sci(China)
2	Univ Texas(USA)	Harvard Univ(USA)	Harvard Univ(USA)
3	MIT(USA)	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)
4	Univ Calif Berkeley(USA)	MIT(USA)	MIT(USA)
5	Scripps Res Inst(USA)	Northwestern Univ(USA)	Stanford Univ(USA)
6	Univ Tokyo(Japan)	Univ Calif Los Angeles(USA)	Nanyang Technol Univ(Singapore)
7	Stanford Univ(USA)	Univ Michigan(USA)	Northwestern Univ(USA)
8	Northwestern Univ(USA)	Stanford Univ(USA)	Tsinghua Univ(China)
9	Univ Calif Los Angeles(USA)	Univ Washington(USA)	Univ Calif Los Angeles(USA)
10	Kyoto Univ(Japan)	Scripps Res Inst(USA)	Natl Univ Singapore(Singapore)

Organization Ranking by HCPs (Clinical Medicine)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Vet Adm Med Ctr(USA)	Univ Texas(USA)	Univ Texas(USA)
3	Univ Calif San Francisco(USA)	Univ Washington(USA)	Brigham & Womens Hosp(USA)
4	NCI(USA)	Univ Calif San Francisco(USA)	Univ Calif San Francisco(USA)
5	Mayo Clin(USA)	Johns Hopkins Univ(USA)	Johns Hopkins Univ(USA)
6	Univ Washington(USA)	Brigham & Womens Hosp(USA)	Univ Washington(USA)
7	Univ Texas(USA)	Univ Calif Los Angeles(USA)	Univ Calif Los Angeles(USA)
8	Univ Calif Los Angeles(USA)	Mayo Clin(USA)	Mayo Clin(USA)
9	Brigham & Womens Hosp(USA)	Univ Michigan(USA)	NCI(USA)
10	Stanford Univ(USA)	Stanford Univ(USA)	Univ Pittsburgh(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Texas(USA)	Mayo Clin(USA)	Mayo Clin(USA)
3	Brigham & Womens Hosp(USA)	Univ Calif San Francisco(USA)	Univ Calif San Francisco(USA)
4	Univ Calif San Francisco(USA)	Brigham & Womens Hosp(USA)	Univ Texas Md Anderson Canc Ctr(USA)
5	Mayo Clin(USA)	Univ Texas(USA)	Brigham & Womens Hosp(USA)
6	Univ Washington(USA)	Univ Washington(USA)	Massachusetts Gen Hosp(USA)
7	Johns Hopkins Univ(USA)	Johns Hopkins Univ(USA)	Univ Washington(USA)
8	Univ Calif Los Angeles(USA)	Duke Univ(USA)	Univ Toronto(Canada)
9	Univ Michigan(USA)	Univ Toronto(Canada)	Johns Hopkins Univ(USA)
10	Univ Pittsburgh(USA)	Univ Pittsburgh(USA)	Univ Penn(USA)

Organization Ranking by HCPs (Computer Science)

rank	1985-1989	1990-1994	1995-1999
1	Stanford Univ(USA)	Stanford Univ(USA)	Univ Calif Berkeley(USA)
2	MIT(USA)	IBM(USA)	At&T Bell Labs(USA)
3	At&T Bell Labs(USA)	MIT(USA)	IBM(USA)
4	Univ Calif Berkeley(USA)	Carnegie Mellon Univ(USA)	MIT(USA)
5	Carnegie Mellon Univ(USA)	At&T Bell Labs(USA)	Stanford Univ(USA)
6	IBM(USA)	Univ Calif Berkeley(USA)	Univ Illinois(USA)
7	NYU(USA)	Univ Illinois(USA)	Univ Maryland(USA)
8	Princeton Univ(USA)	Technion Israel Inst Technol(Israel)	Carnegie Mellon Univ(USA)
9	Cornell Univ(USA)	Univ Maryland(USA)	Princeton Univ(USA)
10	Univ Illinois(USA)	Univ Toronto(Canada)	Univ So Calif(USA)

rank	2000-2004	2005-2009	2010-2014
1	MIT(USA)	Stanford Univ(USA)	Univ Texas Austin(USA)
2	Stanford Univ(USA)	MIT(USA)	Nanyang Technol Univ(Singapore)
3	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)
4	Univ Texas(USA)	Univ Texas(USA)	Chinese Acad Sci(China)
5	Univ Minnesota(USA)	Georgia Inst Technol(USA)	Natl Univ Singapore(Singapore)
6	Carnegie Mellon Univ(USA)	Carnegie Mellon Univ(USA)	Stanford Univ(USA)
7	Univ Illinois(USA)	Princeton Univ(USA)	Huazhong Univ Sci & Technol(China)
8	Univ Washington(USA)	Univ So Calif(USA)	Southeast Univ(China)
9	IBM(USA)	Univ Maryland(USA)	City Univ Hong Kong(China)
10	Univ Maryland(USA)	Univ Texas Austin(USA)	Univ Calif San Diego(USA)

Organization Ranking by HCPs (Environment/Ecology)

rank	1985-1989	1990-1994	1995-1999
1	Univ Washington(USA)	Univ Washington(USA)	Univ Maryland(USA)
2	Cornell Univ(USA)	US EPA(USA)	US Forest Serv(USA)
3	Univ Georgia(USA)	Univ Minnesota(USA)	US Geol Survey(USA)
4	Oak Ridge Natl Lab(USA)	Cornell Univ(USA)	Oregon State Univ(USA)
5	Univ Calif Los Angeles(USA)	Univ Calif Berkeley(USA)	Univ Wisconsin(USA)
6	Univ Wisconsin(USA)	Oregon State Univ(USA)	Cornell Univ(USA)
7	Univ Calif Berkeley(USA)	CSIRO(Australia)	US EPA(USA)
8	Univ British Columbia(Canada)	Univ Florida(USA)	Univ Calif Berkeley(USA)
9	Univ Calif Davis(USA)	Caltech(USA)	Univ Minnesota(USA)
10	US Forest Serv(USA)	Colorado State Univ(USA)	Michigan State Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	Univ Calif Davis(USA)	Univ Calif Berkeley(USA)	Chinese Acad Sci(China)
2	Univ Wisconsin(USA)	CSIC(Spain)	Univ Calif Berkeley(USA)
3	US Geol Survey(USA)	Duke Univ(USA)	Stanford Univ(USA)
4	Univ Calif Berkeley(USA)	Univ Calif Davis(USA)	Univ Calif Davis(USA)
5	Univ Washington(USA)	Univ Wisconsin(USA)	Nanyang Technol Univ(Singapore)
6	US EPA(USA)	Chinese Acad Sci(China)	Duke Univ(USA)
7	Univ Calif Santa Barbara(USA)	US Geol Survey(USA)	Univ Oxford(UK)
8	Duke Univ(USA)	Univ Calif Santa Barbara(USA)	Univ Wisconsin(USA)
9	Univ Montana(USA)	Univ Minnesota(USA)	Univ Queensland(Australia)
10	Arizona State Univ(USA)	Univ Queensland(Australia)	Univ London Imperial Coll Sci Technol & Med(England)

Organization Ranking by HCPs: (Economics & Business)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	NBER(USA)	NBER(USA)
2	MIT(USA)	Harvard Univ(USA)	Harvard Univ(USA)
3	NBER(USA)	Univ Chicago(USA)	Univ Chicago(USA)
4	Stanford Univ(USA)	Stanford Univ(USA)	Univ Penn(USA)
5	Yale Univ(USA)	Univ Penn(USA)	MIT(USA)
6	Northwestern Univ(USA)	Univ Calif Berkeley(USA)	Stanford Univ(USA)
7	Univ Rochester(USA)	Northwestern Univ(USA)	Univ Michigan(USA)
8	Princeton Univ(USA)	MIT(USA)	Univ Calif Berkeley(USA)
9	Cornell Univ(USA)	Univ Michigan(USA)	Northwestern Univ(USA)
10	NYU(USA)	Univ Minnesota(USA)	Columbia Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	NBER(USA)	NBER(USA)
2	NBER(USA)	Harvard Univ(USA)	Harvard Univ(USA)
3	Univ Penn(USA)	Univ Chicago(USA)	MIT(USA)
4	MIT(USA)	Univ Penn(USA)	Univ Calif Berkeley(USA)
5	Univ Chicago(USA)	MIT(USA)	Univ Penn(USA)
6	Univ Maryland(USA)	Stanford Univ(USA)	Stanford Univ(USA)
7	Stanford Univ(USA)	NYU(USA)	Univ Chicago(USA)
8	NYU(USA)	Univ Maryland(USA)	NYU(USA)
9	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)	Northwestern Univ(USA)
10	World Bank(USA)	Univ Michigan(USA)	Indiana Univ(USA)

Organization Ranking by HCPs (Engineering)

rank	1985-1989	1990-1994	1995-1999
1	MIT(USA)	MIT(USA)	Univ Calif Berkeley(USA)
2	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)	MIT(USA)
3	Stanford Univ(USA)	Stanford Univ(USA)	Stanford Univ(USA)
4	Caltech(USA)	Univ Illinois(USA)	Caltech(USA)
5	Carnegie Mellon Univ(USA)	NASA(USA)	Univ Illinois(USA)
6	Univ Illinois(USA)	Univ Michigan(USA)	At&T Bell Labs(USA)
7	Univ Minnesota(USA)	Caltech(USA)	Univ Michigan(USA)
8	Univ Cambridge(UK)	Carnegie Mellon Univ(USA)	Univ Calif Los Angeles(USA)
9	Univ Calif San Diego(USA)	Harvard Univ(USA)	Georgia Inst Technol(USA)
10	NASA(USA)	At&T Bell Labs(USA)	Univ So Calif(USA)

rank	2000-2004	2005-2009	2010-2014
1	MIT(USA)	MIT(USA)	Chinese Acad Sci(China)
2	Univ Calif Berkeley(USA)	Chinese Acad Sci(China)	Harbin Inst Technol(China)
3	Stanford Univ(USA)	Stanford Univ(USA)	Tsinghua Univ(China)
4	Univ Illinois(USA)	Georgia Inst Technol(USA)	Natl Univ Singapore(Singapore)
5	Univ Michigan(USA)	Univ Illinois(USA)	Nanyang Technol Univ(Singapore)
6	Univ Calif Los Angeles(USA)	Univ Calif Berkeley(USA)	Zhejiang Univ(China)
7	Caltech(USA)	Indian Inst Technol(India)	City Univ Hong Kong(China)
8	Carnegie Mellon Univ(USA)	Nanyang Technol Univ(Singapore)	Univ Calif Berkeley(USA)
9	Univ Wisconsin(USA)	Natl Univ Singapore(Singapore)	Southeast Univ(China)
10	Georgia Inst Technol(USA)	Harbin Inst Technol(China)	Aalborg Univ(Denmark)

Organization Ranking by HCPs (Geosciences)

rank	1985-1989	1990-1994	1995-1999
1	Columbia Univ(USA)	Columbia Univ(USA)	NASA(USA)
2	NASA(USA)	Univ Washington(USA)	NOAA(USA)
3	Univ Washington(USA)	MIT(USA)	Univ Washington(USA)
4	NOAA(USA)	NOAA(USA)	Natl Ctr Atmospher Res(USA)
5	MIT(USA)	Univ Colorado(USA)	US Geol Survey(USA)
6	Australian Natl Univ(Australia)	US Geol Survey(USA)	Univ Colorado(USA)
7	Harvard Univ(USA)	NASA(USA)	Caltech(USA)
8	Oregon State Univ(USA)	Max Planck Inst Chem(Germany)	Australian Natl Univ(Australia)
9	Univ Paris 06(France)	Natl Ctr Atmospher Res(USA)	Columbia Univ(USA)
10	Univ Calif San Diego(USA)	Harvard Univ(USA)	Colorado State Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	NASA(USA)	NASA(USA)	NOAA(USA)
2	Univ Washington(USA)	NOAA(USA)	Chinese Acad Sci(China)
3	Natl Ctr Atmospher Res(USA)	Chinese Acad Sci(China)	NASA(USA)
4	NOAA(USA)	Natl Ctr Atmospher Res(USA)	Natl Ctr Atmospher Res(USA)
5	Chinese Acad Sci(China)	Univ Colorado(USA)	Univ Colorado(USA)
6	Univ Maryland(USA)	Caltech(USA)	Caltech(USA)
7	US Geol Survey(USA)	Univ Washington(USA)	Univ Washington(USA)
8	Univ Colorado(USA)	Columbia Univ(USA)	Columbia Univ(USA)
9	Caltech(USA)	US Geol Survey(USA)	US Geol Survey(USA)
10	MIT(USA)	Harvard Univ(USA)	China Univ Geosci(China)

Organization Ranking by HCPs (Immunology)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	NCI(USA)	NCI(USA)	NIAID(USA)
3	NIAID(USA)	NIAID(USA)	Washington Univ(USA)
4	Univ Texas(USA)	Dnax Res Inst Molec & Cellular Biol Inc(USA)	NCI(USA)
5	Vet Adm Med Ctr(USA)	Rockefeller Univ(USA)	Univ Calif San Francisco(USA)
6	Osaka Univ(Japan)	Stanford Univ(USA)	Stanford Univ(USA)
7	Cornell Univ(USA)	Univ Texas(USA)	Johns Hopkins Univ(USA)
8	Stanford Univ(USA)	Vet Adm Med Ctr(USA)	Yale Univ(USA)
9	Tufts Univ(USA)	Cornell Univ(USA)	Rockefeller Univ(USA)
10	Univ Washington(USA)	Univ Washington(USA)	Duke Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	NIAID(USA)	NIAID(USA)	NIAID(USA)
3	Osaka Univ(Japan)	Univ Washington(USA)	Univ Calif San Francisco(USA)
4	Univ Washington(USA)	Univ Calif San Francisco(USA)	Washington Univ(USA)
5	NCI(USA)	Ctr Dis Control & Prevent(USA)	Ctr Dis Control & Prevent(USA)
6	Univ Calif San Francisco(USA)	Yale Univ(USA)	Univ Penn(USA)
7	Washington Univ(USA)	Johns Hopkins Univ(USA)	Univ Washington(USA)
8	Stanford Univ(USA)	Osaka Univ(Japan)	INSERM(France)
9	Yale Univ(USA)	NCI(USA)	Yale Univ(USA)
10	Brigham & Womens Hosp(USA)	Univ Penn(USA)	Univ Calif San Diego(USA)

Organization Ranking by HCPs (Materials Science)

rank	1985-1989	1990-1994	1995-1999
1	IBM(USA)	Kyoto Univ(Japan)	MIT(USA)
2	Univ Illinois(USA)	MIT(USA)	Univ Texas(USA)
3	MIT(USA)	Univ Illinois(USA)	Penn State Univ(USA)
4	Univ Calif Berkeley Lawrence Berkeley Lab(USA)	Penn State Univ(USA)	Harvard Univ(USA)
5	At&T Bell Labs(USA)	Univ Washington(USA)	Univ Calif Santa Barbara(USA)
6	Kyoto Univ(Japan)	Northwestern Univ(USA)	Kyoto Univ(Japan)
7	Penn State Univ(USA)	Oak Ridge Natl Lab(USA)	Univ So Calif(USA)
8	Univ Calif Berkeley(USA)	Univ Calif Santa Barbara(USA)	Rice Univ(USA)
9	NBS(USA)	IBM(USA)	Univ Cambridge(UK)
10	Univ Washington(USA)	Harvard Univ(USA)	Caltech(USA)

rank	2000-2004	2005-2009	2010-2014
1	MIT(USA)	Chinese Acad Sci(China)	Chinese Acad Sci(China)
2	Chinese Acad Sci(China)	Natl Univ Singapore(Singapore)	Nanyang Technol Univ(Singapore)
3	Univ Cambridge(England)	MIT(USA)	MIT(USA)
4	Univ Calif Santa Barbara(USA)	Georgia Inst Technol(USA)	Fudan Univ(China)
5	Univ Washington(USA)	Univ Calif Berkeley(USA)	Tsinghua Univ(China)
6	Penn State Univ(USA)	Northwestern Univ(USA)	Stanford Univ(USA)
7	Natl Univ Singapore(Singapore)	Univ Cambridge(UK)	Natl Univ Singapore(Singapore)
8	Rice Univ(USA)	Univ Washington(USA)	Univ Calif Berkeley(USA)
9	Tohoku Univ(Japan)	Univ Calif Santa Barbara(USA)	Harvard Univ(USA)
10	Seoul Natl Univ(South Korea)	Harvard Univ(USA)	Georgia Inst Technol(USA)

Organization Ranking by HCPs (Mathematics)

rank	1985-1989	1990-1994	1995-1999
1	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)	Harvard Univ(USA)
2	Harvard Univ(USA)	Harvard Univ(USA)	Univ Calif Berkeley(USA)
3	Stanford Univ(USA)	Univ Washington(USA)	Stanford Univ(USA)
4	Univ Wisconsin(USA)	Univ Wisconsin(USA)	Univ Calif Los Angeles(USA)
5	Univ Chicago(USA)	Univ Illinois(USA)	Univ Chicago(USA)
6	Univ Minnesota(USA)	Rutgers State Univ(USA)	Univ Washington(USA)
7	Princeton Univ(USA)	Stanford Univ(USA)	Univ Paris 06(France)
8	NYU(USA)	Univ Maryland(USA)	NYU(USA)
9	Univ Calif San Diego(USA)	MIT(USA)	Univ Minnesota(USA)
10	MIT(USA)	NYU(USA)	Univ Toronto(Canada)

rank	2000-2004	2005-2009	2010-2014
1	Stanford Univ(USA)	Stanford Univ(USA)	King Abdulaziz Univ(Saudi Arabia)
2	Univ Calif Berkeley(USA)	Princeton Univ(USA)	Princeton Univ(USA)
3	Univ Minnesota(USA)	Univ Calif Berkeley(USA)	Stanford Univ(USA)
4	Univ Calif Los Angeles(USA)	Univ Calif Los Angeles(USA)	MIT(USA)
5	Univ Washington(USA)	Univ Michigan(USA)	Univ Texas Austin(USA)
6	Harvard Univ(USA)	Univ Washington(USA)	Univ Calif Los Angeles(USA)
7	Univ Michigan(USA)	Univ Minnesota(USA)	Univ Calif Berkeley(USA)
8	Princeton Univ(USA)	Columbia Univ(USA)	Texas A&M Univ(USA)
9	Penn State Univ(USA)	Chinese Acad Sci(China)	Columbia Univ(USA)
10	Univ Toronto(Canada)	Univ Paris 06(France)	Harvard Univ(USA)

Organization Ranking by HCPs (Microbiology)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Inst Pasteur(France)	Harvard Univ(USA)
2	NIAID(USA)	Harvard Univ(USA)	Ctr Dis Control & Prevent(USA)
3	Inst Pasteur(France)	Ctr Dis Control & Prevent(USA)	Inst Pasteur(France)
4	NCI(USA)	NYU(USA)	NIAID(USA)
5	Univ Washington(USA)	NIAID(USA)	Univ Washington(USA)
6	Ctr Dis Control & Prevent(USA)	NCI(USA)	USDA(USA)
7	Columbia Univ(USA)	Jichi Med Sch(Japan)	Univ Penn(USA)
8	Univ Illinois(USA)	Univ Edinburgh(UK)	Johns Hopkins Univ(USA)
9	Yale Univ(USA)	Univ Calif Los Angeles(USA)	Columbia Univ(USA)
10	Univ Calif San Francisco(USA)	Univ Birmingham(UK)	CNRS(France)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Inst Pasteur(France)	Ctr Dis Control & Prevent(USA)	NIAID(USA)
3	Ctr Dis Control & Prevent(USA)	NIAID(USA)	Univ Washington(USA)
4	Univ Texas(USA)	Univ Washington(USA)	Univ Colorado(USA)
5	Univ Wisconsin(USA)	Inst Pasteur(France)	Ctr Dis Control & Prevent(USA)
6	Univ Illinois(USA)	Univ Oxford(UK)	Univ Calif Berkeley(USA)
7	NIAID(USA)	Univ Wisconsin(USA)	Univ British Columbia(Canada)
8	USDA(USA)	Washington Univ(USA)	Washington Univ(USA)
9	Univ Oxford(UK)	Duke Univ(USA)	Univ Oxford(UK)
10	Univ Washington(USA)	Univ London Imperial Coll Sci Technol & Med(UK)	Univ Calif San Francisco(USA)

Organization Ranking by HCPs (Molecular Biology & Genetics)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	MIT(USA)	MIT(USA)	Univ Texas(USA)
3	Univ Calif San Francisco(USA)	Univ Calif San Francisco(USA)	Univ Calif San Francisco(USA)
4	NCI(USA)	Univ Texas(USA)	Johns Hopkins Univ(USA)
5	Univ Calif San Diego(USA)	Univ Calif San Diego(USA)	Stanford Univ(USA)
6	Stanford Univ(USA)	NCI(USA)	NCI(USA)
7	Univ Texas(USA)	Massachusetts Gen Hosp(USA)	MIT(USA)
8	Yale Univ(USA)	Columbia Univ(USA)	Columbia Univ(USA)
9	Univ Colorado(USA)	Washington Univ(USA)	Univ Calif San Diego(USA)
10	Columbia Univ(USA)	Univ Washington(USA)	Univ Washington(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	MIT(USA)	MIT(USA)	Univ Calif San Francisco(USA)
3	Univ Texas(USA)	Univ Michigan(USA)	MIT(USA)
4	Stanford Univ(USA)	Univ Calif San Diego(USA)	Massachusetts Gen Hosp(USA)
5	Univ Calif San Diego(USA)	Univ Cambridge(UK)	Univ Cambridge(UK)
6	Univ Calif San Francisco(USA)	Univ Calif San Francisco(USA)	Univ Oxford(UK)
7	Johns Hopkins Univ(USA)	Univ Penn(USA)	Stanford Univ(USA)
8	NCI(USA)	Massachusetts Gen Hosp(USA)	Univ Washington(USA)
9	Univ Penn(USA)	Stanford Univ(USA)	Univ Calif San Diego(USA)
10	Yale Univ(USA)	Johns Hopkins Univ(USA)	Brigham & Womens Hosp(USA)

Organization Ranking by HCPs (Multidisciplinary)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	NCI(USA)	Johns Hopkins Univ(USA)	Stanford Univ(USA)
3	MIT(USA)	MIT(USA)	Johns Hopkins Univ(USA)
4	Univ Calif San Francisco(USA)	NCI(USA)	MIT(USA)
5	Stanford Univ(USA)	Yale Univ(USA)	Yale Univ(USA)
6	Univ Calif Los Angeles(USA)	Massachusetts Gen Hosp(USA)	Washington Univ(USA)
7	Genentech Inc(USA)	Univ Texas(USA)	Univ Calif San Francisco(USA)
8	Johns Hopkins Univ(USA)	Univ Calif San Francisco(USA)	Univ Calif San Diego(USA)
9	Univ Calif Berkeley(USA)	Brigham & Womens Hosp(USA)	Univ Texas(USA)
10	Univ Calif San Diego(USA)	Stanford Univ(USA)	Univ Cambridge(UK)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Stanford Univ(USA)	MIT(USA)	Stanford Univ(USA)
3	MIT(USA)	Stanford Univ(USA)	MIT(USA)
4	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)
5	Univ Calif San Diego(USA)	Washington Univ(USA)	Washington Univ(USA)
6	Washington Univ(USA)	Massachusetts Gen Hosp(USA)	Univ Calif San Francisco(USA)
7	Univ Michigan(USA)	Univ Calif Los Angeles(USA)	Massachusetts Gen Hosp(USA)
8	Univ Washington(USA)	Yale Univ(USA)	Univ Washington(USA)
9	Univ Texas(USA)	Univ Calif San Diego(USA)	Univ Calif Los Angeles(USA)
10	Yale Univ(USA)	Univ Oxford(UK)	Yale Univ(USA)

Organization Ranking by HCPs (Neuroscience & Behavior)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Johns Hopkins Univ(USA)	Johns Hopkins Univ(USA)	Johns Hopkins Univ(USA)
3	Yale Univ(USA)	Univ Calif San Francisco(USA)	Yale Univ(USA)
4	Stanford Univ(USA)	Yale Univ(USA)	Massachusetts Gen Hosp(USA)
5	Univ Calif San Diego(USA)	Univ Calif San Diego(USA)	Univ Calif San Diego(USA)
6	Washington Univ(USA)	Vet Adm Med Ctr(USA)	Univ Calif San Francisco(USA)
7	Cornell Univ(USA)	Univ Calif Los Angeles(USA)	Univ Calif Los Angeles(USA)
8	Univ London(UK)	Mcgill Univ(Canada)	Washington Univ(USA)
9	Univ Calif San Francisco(USA)	Columbia Univ(USA)	Univ Washington(USA)
10	Univ Penn(USA)	Washington Univ(USA)	Univ Penn(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	UCL(UK)	UCL(UK)	UCL(UK)
3	Univ Calif San Francisco(USA)	Univ Calif Los Angeles(USA)	Univ Calif San Francisco(USA)
4	Univ Calif San Diego(USA)	Stanford Univ(USA)	Univ Penn(USA)
5	Univ Calif Los Angeles(USA)	Univ Calif San Francisco(USA)	Columbia Univ(USA)
6	Stanford Univ(USA)	Univ Penn(USA)	Stanford Univ(USA)
7	Massachusetts Gen Hosp(USA)	Columbia Univ(USA)	Johns Hopkins Univ(USA)
8	Johns Hopkins Univ(USA)	Massachusetts Gen Hosp(USA)	Univ Calif Los Angeles(USA)
9	NIMH(USA)	Univ Calif San Diego(USA)	Univ Calif San Diego(USA)
10	Univ Pittsburgh(USA)	Washington Univ(USA)	Washington Univ(USA)

Organization Ranking by HCPs (Pharmacology & Toxicology)

rank	1985-1989	1990-1994	1995-1999
1	NCI(USA)	Vanderbilt Univ(USA)	Univ Washington(USA)
2	Johns Hopkins Univ(USA)	Univ Wisconsin(USA)	NCI(USA)
3	Mayo Clin(USA)	Wellcome Res Labs(UK)	Vanderbilt Univ(USA)
4	Univ Texas(USA)	Univ Washington(USA)	Karolinska Inst(Sweden)
5	Karolinska Inst(Sweden)	Duke Univ(USA)	Univ Michigan(USA)
6	Vanderbilt Univ(USA)	NCI(USA)	Univ Calif San Francisco(USA)
7	Catholic Univ Leuven(Belgium)	Univ Calif San Diego(USA)	Harvard Univ(USA)
8	Vet Adm Med Ctr(USA)	Univ Texas(USA)	Univ N Carolina(USA)
9	Sandoz Ltd(Switzerland)	Emory Univ(USA)	Univ Texas(USA)
10	Univ Michigan(USA)	Univ Calif San Francisco(USA)	Univ Penn(USA)

rank	2000-2004	2005-2009	2010-2014
1	Univ Texas(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Calif San Diego(USA)	Univ Washington(USA)	Univ Calif San Diego(USA)
3	Univ Michigan(USA)	Univ Texas(USA)	Univ Washington(USA)
4	Univ N Carolina(USA)	Univ Calif San Francisco(USA)	Stanford Univ(USA)
5	Harvard Univ(USA)	Univ N Carolina(USA)	Univ N Carolina(USA)
6	US EPA(USA)	Univ Michigan(USA)	Univ Manchester(UK)
7	Merck Res Labs(USA)	NCI(USA)	Duke Univ(USA)
8	Univ Utah(USA)	Univ Penn(USA)	Chinese Acad Sci(China)
9	Karolinska Inst(Sweden)	Univ Utah(USA)	Univ Calif San Francisco(USA)
10	NIEHS(USA)	Monash Univ(Australia)	Univ Utrecht(Netherlands)

Organization Ranking by HCPs (Physics)

rank	1985-1989	1990-1994	1995-1999
1	At&T Bell Labs(USA)	MIT(USA)	MIT(USA)
2	MIT(USA)	At&T Bell Labs(USA)	Univ Calif Santa Barbara(USA)
3	Univ Chicago(USA)	Univ Illinois(USA)	Univ Calif Berkeley(USA)
4	Univ Calif Santa Barbara(USA)	IBM(USA)	Stanford Univ(USA)
5	Univ Calif Berkeley Lawrence Berkeley Lab(USA)	Univ Calif Santa Barbara(USA)	CERN(Switzerland)
6	IBM(USA)	Ist Nazl Fis Nucl(Italy)	Univ Tokyo(Japan)
7	Univ Illinois(USA)	Univ Chicago(USA)	Harvard Univ(USA)
8	Princeton Univ(USA)	Harvard Univ(USA)	Princeton Univ(USA)
9	Univ Calif Berkeley(USA)	CERN(Switzerland)	Univ Illinois(USA)
10	Stanford Univ(USA)	Univ Tokyo(Japan)	Univ Cambridge(USA)

rank	2000-2004	2005-2009	2010-2014
1	MIT(USA)	MIT(USA)	MIT(USA)
2	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)	Univ Calif Berkeley(USA)
3	Harvard Univ(USA)	Stanford Univ(USA)	Chinese Acad Sci(China)
4	Princeton Univ(USA)	Chinese Acad Sci(China)	Ist Nazl Fis Nucl(Italy)
5	Stanford Univ(USA)	Harvard Univ(USA)	Stanford Univ(USA)
6	Univ Tokyo(Japan)	Ist Nazl Fis Nucl(Italy)	CERN(Switzerland)
7	Caltech(USA)	Caltech(USA)	Univ Tokyo(Japan)
8	CERN(Switzerland)	Princeton Univ(USA)	Harvard Univ(USA)
9	Brookhaven Natl Lab(USA)	Univ Calif Santa Barbara(USA)	Caltech(USA)
10	Univ Cambridge(USA)	Univ Tokyo(Japan)	Univ Paris 11(France)

Organization Ranking by HCPs (Plant & Animal Science)

rank	1985-1989	1990-1994	1995-1999
1	USDA(USA)	USDA(USA)	USDA(USA)
2	Univ Calif Davis(USA)	Cornell Univ(USA)	INRA(France)
3	Univ Wisconsin(USA)	Michigan State Univ(USA)	Univ Calif Davis(USA)
4	Cornell Univ(USA)	Univ Calif Berkeley(USA)	Cornell Univ(USA)
5	Univ Calif Berkeley(USA)	Univ Wisconsin(USA)	Univ Arizona(USA)
6	N Carolina State Univ(USA)	Univ Calif Davis(USA)	Univ Wisconsin(USA)
7	Michigan State Univ(USA)	Univ Calif San Diego(USA)	Univ Calif Berkeley(USA)
8	Univ Arizona(USA)	INRA(France)	John Innes Ctr Plant Sci Res(UK)
9	Univ British Columbia(Canada)	CSIRO(Australia)	CSIRO(Australia)
10	CSIRO(Australia)	Univ Michigan(USA)	Michigan State Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	USDA(USA)	USDA(USA)	Chinese Acad Sci(China)
2	Cornell Univ(USA)	INRA(France)	INRA(France)
3	Univ Calif Berkeley(USA)	Univ Calif Davis(USA)	Cornell Univ(USA)
4	INRA(France)	Cornell Univ(USA)	USDA(USA)
5	Univ Calif Davis(USA)	RIKEN(Japan)	Univ Calif Davis(USA)
6	Michigan State Univ(USA)	Chinese Acad Sci(China)	Univ Ghent(Belgium)
7	Univ Wisconsin(USA)	CSIC(Spain)	CSIC(Spain)
8	Harvard Univ(USA)	Univ Tokyo(Japan)	Wageningen Univ(Netherlands)
9	Univ Washington(USA)	Univ Calif Berkeley(USA)	Univ British Columbia(Canada)
10	Univ Arizona(USA)	Michigan State Univ(USA)	CNRS(France)

Organization Ranking by HCPs (Psychiatry/Psychology)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Calif Los Angeles(USA)	Univ Michigan(USA)	Univ Michigan(USA)
3	Univ Pittsburgh(USA)	Univ Calif Los Angeles(USA)	Columbia Univ(USA)
4	NIMH(USA)	Columbia Univ(USA)	Yale Univ(USA)
5	Univ Illinois(USA)	Univ Illinois(USA)	Univ Illinois(USA)
6	Yale Univ(USA)	Yale Univ(USA)	Univ Texas(USA)
7	Univ Penn(USA)	Univ Pittsburgh(USA)	Stanford Univ(USA)
8	Columbia Univ(USA)	Stanford Univ(USA)	Univ Calif Los Angeles(USA)
9	Univ Iowa(USA)	Univ Penn(USA)	Univ Pittsburgh(USA)
10	Duke Univ(USA)	NIMH(USA)	Duke Univ(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Stanford Univ(USA)	Univ Calif Los Angeles(USA)	Kings Coll London(UK)
3	Univ Michigan(USA)	Columbia Univ(USA)	Columbia Univ(USA)
4	Columbia Univ(USA)	Univ N Carolina(USA)	Univ Calif Los Angeles(USA)
5	Yale Univ(USA)	Yale Univ(USA)	Stanford Univ(USA)
6	Univ Calif Los Angeles(USA)	Univ Michigan(USA)	Yale Univ(USA)
7	Univ Texas(USA)	Duke Univ(USA)	UCL(UK)
8	Univ Pittsburgh(USA)	Stanford Univ(USA)	Univ Toronto(Canada)
9	Univ Illinois(USA)	Univ Calif San Diego(USA)	Univ Penn(USA)
10	Univ Toronto(Canada)	NIMH(USA)	Duke Univ(USA)

Organization Ranking by HCPs (Social Sciences)

rank	1985-1989	1990-1994	1995-1999
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Calif Los Angeles(USA)	Univ Michigan(USA)	Univ Michigan(USA)
3	Univ Michigan(USA)	Univ Washington(USA)	Univ Calif Los Angeles(USA)
4	Univ Texas(USA)	Univ Minnesota(USA)	Univ Washington(USA)
5	Ctr Dis Control & Prevent(USA)	Univ Calif Los Angeles(USA)	Ctr Dis Control & Prevent(USA)
6	Johns Hopkins Univ(USA)	Ctr Dis Control & Prevent(USA)	Johns Hopkins Univ(USA)
7	Stanford Univ(USA)	Johns Hopkins Univ(USA)	Columbia Univ(USA)
8	Univ N Carolina(USA)	Univ N Carolina(USA)	Univ Minnesota(USA)
9	Univ Illinois(USA)	Stanford Univ(USA)	Yale Univ(USA)
10	Univ Washington(USA)	Columbia Univ(USA)	Univ N Carolina(USA)

rank	2000-2004	2005-2009	2010-2014
1	Harvard Univ(USA)	Harvard Univ(USA)	Harvard Univ(USA)
2	Univ Michigan(USA)	Univ Michigan(USA)	Univ Michigan(USA)
3	Univ Calif Los Angeles(USA)	Univ Calif Los Angeles(USA)	Stanford Univ(USA)
4	Univ N Carolina(USA)	Univ N Carolina(USA)	Columbia Univ(USA)
5	Ctr Dis Control & Prevent(USA)	Univ Washington(USA)	Univ Washington(USA)
6	Univ Washington(USA)	Ctr Dis Control & Prevent(USA)	Univ N Carolina(USA)
7	Johns Hopkins Univ(USA)	Columbia Univ(USA)	Yale Univ(USA)
8	Stanford Univ(USA)	Univ Penn(USA)	Univ Calif Los Angeles(USA)
9	Columbia Univ(USA)	Univ Oxford(UK)	UCL(UK)
10	Univ Texas(USA)	Univ Minnesota(USA)	Ctr Dis Control & Prevent(USA)

Organization Ranking by HCPs (Space Science)

rank	1985-1989	1990-1994	1995-1999
1	Univ Calif Berkeley(USA)	NASA(USA)	NASA(USA)
2	Univ Calif Santa Cruz(USA)	Caltech(USA)	Univ Calif Berkeley(USA)
3	Caltech(USA)	Univ Calif Berkeley(USA)	Harvard Smithsonian Ctr Astrophys(USA)
4	Univ Arizona(USA)	Univ Arizona(USA)	Univ Cambridge(UK)
5	Harvard Smithsonian Ctr Astrophys(USA)	Space Telescope Sci Inst(USA)	Caltech(USA)
6	Univ Cambridge(UK)	Univ Cambridge(UK)	Space Telescope Sci Inst(USA)
7	Univ Texas(USA)	Princeton Univ(USA)	Univ Calif Santa Cruz(USA)
8	Royal Greenwich Observ(England)	Univ Colorado(USA)	Max Planck Inst Extraterr Phys(Germany)
9	Univ Calif Santa Barbara(USA)	Harvard Smithsonian Ctr Astrophys(USA)	Univ Durham(England)
10	Arizona State Univ(USA)	MIT(USA)	Univ Michigan(USA)

rank	2000-2004	2005-2009	2010-2014
1	Caltech(USA)	Caltech(USA)	Caltech(USA)
2	Johns Hopkins Univ(USA)	Harvard Smithsonian Ctr Astrophys(USA)	Univ Calif Berkeley(USA)
3	Harvard Smithsonian Ctr Astrophys(USA)	Univ Arizona(USA)	Harvard Smithsonian Ctr Astrophys(USA)
4	NASA(USA)	Univ Calif Berkeley(USA)	NASA(USA)
5	Univ Arizona(USA)	NASA(USA)	Space Telescope Sci Inst(USA)
6	Univ Calif Berkeley(USA)	Johns Hopkins Univ(USA)	Univ Calif Santa Cruz(USA)
7	Univ Cambridge(UK)	Max Planck Inst Astron(Germany)	Univ Cambridge(UK)
8	Space Telescope Sci Inst(USA)	Univ Calif Santa Cruz(USA)	Princeton Univ(USA)
9	Univ Chicago(USA)	Univ Cambridge(UK)	Max Planck Inst Extraterr Phys(Germany)
10	Princeton Univ Observ(USA)	Space Telescope Sci Inst(USA)	Max Planck Inst Astrophys(Germany)

JST-RISTEX 科学技術イノベーション政策のための科学 「スター・サイエンティストと日本のイノベーション」プロジェクト

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