

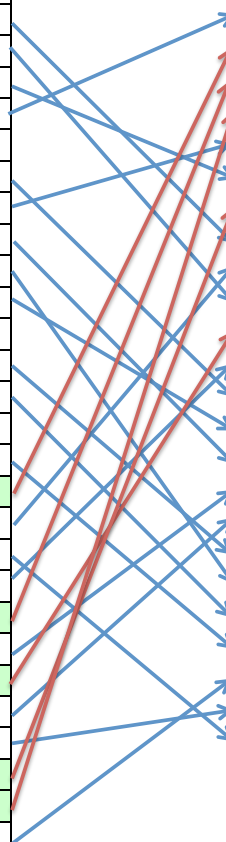
# 資料1: CITATIONS に関する QS社評価(地域補正なし)によるJapan RU11の順位変動

TIMES HE WUR 2010-2011 で発表された TOP ASIAN UNIVERSITIES 2010 の27大学の順位  
 基準: CITATIONS(5カ年, 地域補正あり, citation/paper)  
 基礎データベース: ①

2010 QS Asian University Rankings で発表された24大学の順位  
 基準: CITATIONS(5カ年, 地域補正なし, citation/paper)  
 基礎データベース: ③

TOP ASIAN UNIVERSITIES 2010 by CITATIONS(5カ年, 2010.9発表)		
	INSTITUTION	COUNTRY / REGION
1	Hong Kong University of Science and Technology	Hong Kong
2	Hong Kong Baptist University	Hong Kong
3	Pohang University of Science and Technology	Republic of Korea
4	University of Hong Kong	Hong Kong
5	Bilkent University	Turkey
6	University of Science and Technology of China	China
7	National University of Singapore	Singapore
8	Peking University	China
9	Sun Yat-sen University	China
10	National Tsing Hua University	Taiwan
11	Middle East Technical University	Turkey
12	Nanjing University	China
13	Hong Kong Polytechnic University	Hong Kong
14	National Taiwan University	Taiwan
15	National Sun Yat-Sen University	Taiwan
16	University of Tokyo	Japan
17	Seoul National University	Republic of Korea
18	Tsinghua University	China
19	Yonsei University	Republic of Korea
20	Kyoto University	Japan
21	Korea Advanced Institute of Science and Technology	Republic of Korea
22	Tokyo Institute of Technology	Japan
23	Nanyang Technological University	Singapore
24	Zhejiang University	China
25	Tohoku University	Japan
26	Osaka University	Japan
27	National Chiao Tung University	Taiwan

	アジア順位
2010 QS Asian University Rankings (被引用数/paper, 5カ年)	
University of Hong Kong	2
University of Tokyo	3
Kyoto University	4
Osaka University	5
National University of Singapore	6
Pohang University of Science and Technology	14
Tohoku University	32
Hong Kong University of Science and Technology	33
Seoul National University	35
Hong Kong Baptist University	39
Tokyo Institute of Technology	47
Yonsei University	52
University of Science and Technology of China	60
National Tsing Hua University	71
Peking University	74
Korea Advanced Institute of Science and Technology	81
Nanyang Technological University	84
Nanjing University	105
Sun Yat-sen University	109
Hong Kong Polytechnic University	130
National Sun Yat-Sen University	unknown
National Chiao Tung University	154
Zhejiang University	186
Tsinghua University	214
上記以外の3大学は含まれず	



# 資料2: CITATIONS に関する 11カ年評価(地域補正なし)によるJapan RU11 の順位変動

TIMES HE WUR 2010-2011 で発表された TOP ASIAN UNIVERSITIES 2010 の27大学の順位

基準:CITATIONS(5カ年, 地域補正あり, citation/paper)

基礎データベース:①

TOP ASIAN UNIVERSITIES 2010 by CITATIONS (5カ年, 2010.9発表)		
	INSTITUTION	COUNTRY / REGION
1	Hong Kong University of Science and Technology	Hong Kong
2	Hong Kong Baptist University	Hong Kong
3	Pohang University of Science and Technology	Republic of Korea
4	University of Hong Kong	Hong Kong
5	Bilkent University	Turkey
6	University of Science and Technology of China	China
7	National University of Singapore	Singapore
8	Peking University	China
9	Sun Yat-sen University	China
10	National Tsing Hua University	Taiwan
11	Middle East Technical University	Turkey
12	Nanjing University	China
13	Hong Kong Polytechnic University	Hong Kong
14	National Taiwan University	Taiwan
15	National Sun Yat-Sen University	Taiwan
16	University of Tokyo	Japan
17	Seoul National University	Republic of Korea
18	Tsinghua University	China
19	Yonsei University	Republic of Korea
20	Kyoto University	Japan
21	Korea Advanced Institute of Science and Technology	Republic of Korea
22	Tokyo Institute of Technology	Japan
23	Nanyang Technological University	Singapore
24	Zhejiang University	China
25	Tohoku University	Japan
26	Osaka University	Japan
27	National Chiao Tung University	Taiwan

TR社の「Essential Science Indicators」に収録されている11年間の平均値に基づく順位(2011.4発表)

基準:CITATIONS(11カ年, 地域補正なし, citation/paper)

基礎データベース:②

TR社 Essential Science Indicators による研究機関の評価 (被引用数/paper, 11カ年, 2000-2010)	アジア順位 (大学単独)	世界順位
University of Tokyo	1	133
Osaka University	2	144
Kyoto University	3	147
University of Hong Kong	4	177
Pohang University of Science and Technology	5	unknown
Tohoku University	6	189
Hong Kong University of Science and Technology	7	unknown
Tokyo Institute of Technology	8	193
National University of Singapore	9	194
Seoul National University	10	196
Hong Kong Baptist University	11	unknown
Yonsei University	12	unknown
National Taiwan University	13	197
University of Science and Technology of China	14	198*
Peking University	15	198*
Korea Advanced Institute of Science and Technology	16	unknown
National Tsing Hua University	17	unknown
Sun Yat-sen University	18	198*
Nanjing University	19	198*
Bilkent University	20	unknown
Hong Kong Polytechnic University	21	unknown
Nanyang Technological University	22	unknown
Tsinghua University	23	198*
National Sun Yat-Sen University	24	unknown
Zhejiang University	25	198*
Middle East Technical University	26	unknown
National Chiao Tung University	27	unknown

世界順位 198\*: CHINESE ACAD SCI として名寄せ

注釈: 上表でのアジア順位は, Essential Science Indicators から個別について検索し, その被引用指標に基づき順位算定. JST, RIKEN などの官の研究機関は順位から除外.

# 資料3: CITATIONS/paper vs. CITATIONS/facultyによる Japan RU11 の順位変動

TIMES HE WUR 2010-2011 で発表された TOP ASIAN UNIVERSITIES 2010 の27大学の順位  
 基準: CITATIONS(5カ年, 地域補正あり, citation/paper)  
 基礎データベース: ①

2010 QS World University Rankings の27大学の順位

基準: CITATIONS(5カ年, 地域補正なし, citation/faculty)  
 基礎データベース: ④

TIMES HE TOP ASIAN UNIVERSITIES 2010 by CITATIONS(5カ年, 2010.9発表) citations/paper		
	INSTITUTION	COUNTRY / REGION
1	Hong Kong University of Science and Technology	Hong Kong
2	Hong Kong Baptist University	Hong Kong
3	Pohang University of Science and Technology	Republic of Korea
4	University of Hong Kong	Hong Kong
5	Bilkent University	Turkey
6	University of Science and Technology of China	China
7	National University of Singapore	Singapore
8	Peking University	China
9	Sun Yat-sen University	China
10	National Tsing Hua University	Taiwan
11	Middle East Technical University	Turkey
12	Nanjing University	China
13	Hong Kong Polytechnic University	Hong Kong
14	National Taiwan University	Taiwan
15	National Sun Yat-Sen University	Taiwan
16	University of Tokyo	Japan
17	Seoul National University	Republic of Korea
18	Tsinghua University	China
19	Yonsei University	Republic of Korea
20	Kyoto University	Japan
21	Korea Advanced Institute of Science and Technology	Republic of Korea
22	Tokyo Institute of Technology	Japan
23	Nanyang Technological University	Singapore
24	Zhejiang University	China
25	Tohoku University	Japan
26	Osaka University	Japan
27	National Chiao Tung University	Taiwan
番外	The Chinese University of Hong Kong	Hong Kong
番外	Nagoya University	Japan
番外	Kyushu University	Japan
番外	University of Tsukuba	Japan
番外	Hokkaido University	Japan
番外	Keio University	Japan
番外	Waseda University	Japan

QS Asian University Rankings 2010 - Top 200			citations/faculty	citations/faculty
			世界順位	アジア順位
	Pohang University of Science And Technology (POSTECH)	Korea, South	56	1
	The University of Tokyo	Japan	80	2
	Kyoto University	Japan	86	3
	Osaka University	Japan	88	4
	Hokkaido University	Japan	110	5
	Tokyo Institute of Technology	Japan	111	6
	National Tsing Hua University	Taiwan	123	7
	Nagoya University	Japan	127	8
	Tohoku University	Japan	140	9
	University of Hong Kong	Hong Kong	156	10
	The Chinese University of Hong Kong	Hong Kong	161	11
	University of Science and Technology of China	China	178=	12
	The Hong Kong University of Science and Technology	Hong Kong	204	13
	KAIST - Korea Advanced Institute of Science & Technology	Korea, South	216	14
	National Chiao Tung University	Taiwan	223	15
	National University of Singapore (NUS)	Singapore	224	16
	Seoul National University	Korea, South	233	17
	Kyushu University	Japan	235=	18
	University of Tsukuba	Japan	266	19
	National Sun Yat-sen University	Taiwan	268=	20
	The Hong Kong Polytechnic University	Hong Kong	283	21
	Zhejiang University	China	284	22
	Peking University	China	unknown	unknown
	Tsinghua University	China	unknown	unknown
	Nanyang Technological University (NTU)	Singapore	unknown	unknown
	Yonsei University	Korea, South	unknown	unknown
	National Taiwan University (NTU)	Taiwan	unknown	unknown
	Keio University	Japan	unknown	unknown
	Nanjing University	China	unknown	unknown
	Waseda University	Japan	unknown	unknown
	Hong Kong Baptist University	Hong Kong	unknown	unknown
	Bilkent University	Turkey	unknown	unknown
	Sun Yat-sen University	China	unknown	unknown
	Middle East Technical University	Turkey	unknown	unknown

