

コア雑誌リスト

No.	雑誌名	慈恵EJ	イバ ^o 外 ファクター(05)	分野(分野内順位(05))	イバ ^o 外 ファクター(00)	2002年 推薦者数	Brandon 2001(注1)	Hague 1997(注2)	Morton 1992(注3)
1	Academic Medicine		1.94	EDUCATION, SCIENTIFIC DISCIPLINES(2) / HEALTH CARE SCIENCES & SERVICES(9)	1.55	1			
2	Acta Neuropathologica		2.53	CLINICAL NEUROLOGY(45) / NEUROSCIENCES(91) / PATHOLOGY(19)	2.45	1			
3	Acta Oto-Laryngologica		0.79	OTORHINOLARYNGOLOGY(17)	0.81				
4	Alcoholism		2.64	SUBSTANCE ABUSE(3)	2.32				
5	American Family Physician		1.25	MEDICINE, GENERAL & INTERNAL(42)	0.89	1			
6	American Journal of Cardiology	P	3.06	CARDIAC & CARDIOVASCULAR SYSTEMS(15)	2.76				
7	American Journal of Clinical Nutrition		5.85	NUTRITION & DIETETICS(3)	5.01				
8	American Journal of Epidemiology		5.07	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH(2)	3.87				
9	American Journal of Gastroenterology		5.12	GASTROENTEROLOGY & HEPATOLOGY(4)	2.83				
10	American Journal of Kidney Diseases		4.41	UROLOGY & NEPHROLOGY(3)	3.65				
11	American Journal of Medicine	P	4.39	MEDICINE, GENERAL & INTERNAL(11)	5.96				
12	American Journal of Obstetrics and Gynecology		3.08	OBSTETRICS & GYNECOLOGY(7)	2.52				
13	American Journal of Ophthalmology		2.39	OPHTHALMOLOGY(9)	1.94				
14	American Journal of Pathology		5.80	PATHOLOGY(2)	6.97				
15	American Journal of Physiology		3.47 ~ 4.46	PHYSIOLOGY(6 ~ 21)	2.77 ~ 4.13				
16	American Journal of Preventive Medicine	P	3.17	MEDICINE, GENERAL & INTERNAL(16) / PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH(14)	2.19	1			
17	American Journal of Respiratory and Critical Care Medicine		8.69	CRITICAL CARE MEDICINE(1) / RESPIRATORY SYSTEM(1)	5.44				
18	American Journal of Roentgenology		2.21	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING(27)	1.86	1			
19	American Journal of Sports Medicine		2.40	SPORTS SCIENCES(7)	2.11				
20	American Journal of Surgery	P	1.92	SURGERY(33)	2.12				
21	American Journal of Surgical Pathology		4.38	PATHOLOGY(4)	4.27				
22	Anesthesia and Analgesia		2.45	ANESTHESIOLOGY(7)	2.32	1			
23	Anesthesiology		4.01	ANESTHESIOLOGY(2)	3.44				
24	Annals of Internal Medicine		13.25	MEDICINE, GENERAL & INTERNAL(4)	9.83				
25	Annals of Neurology		7.57	CLINICAL NEUROLOGY(2) / NEUROSCIENCES(12)	8.48				
26	Annals of Otolaryngology, Rhinology and Laryngology		0.97	OTORHINOLARYNGOLOGY(13)	1.12				
27	Annals of Rheumatic Diseases		6.96	RHEUMATOLOGY(2)	2.44				
28	Annals of Surgery		6.33	SURGERY(1)	5.99				
29	Annals of Thoracic Surgery	P	2.23	CARDIAC & CARDIOVASCULAR SYSTEMS(24) / RESPIRATORY SYSTEM(13) / SURGERY(25)	1.83	1			
30	Antimicrobial Agents and Chemotherapy	P	4.38	MICROBIOLOGY(14) / PHARMACOLOGY & PHARMACY(25)	3.95	1			
31	Archives of Dermatology		3.43	DERMATOLOGY(2)	3.29	1			
32	Archives of General Psychiatry		12.64	PSYCHIATRY(1)	11.78				
33	Archives of Ophthalmology		3.27	OPHTHALMOLOGY(6)	2.16				
34	Archives of Physical Medicine and Rehabilitation		1.73	REHABILITATION(4) / SPORTS SCIENCES(13)	1.41				
35	Arteriosclerosis and Thrombosis and Vascular Biology		7.05	HEMATOLOGY(4) / PERIPHERAL VASCULAR DISEASE(4)	5.11				
36	Arthritis and Rheumatism		7.42	RHEUMATOLOGY(1)	6.84				
37	Autonomic Neuroscience		1.39	NEUROSCIENCES(152)	-				
38	Aviation, Space and Environmental Medicine	P	0.97	MEDICINE, GENERAL & INTERNAL(53) / PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH(69) /	0.66				
39	BBA : Biochimica et Biophysica Acta		2.38 ~ 12.14	BIOCHEMISTRY & MOLECULAR BIOLOGY(10 ~ 127)	1.69 ~ 11.65				
40	Biochemical & Biophysical Research Communications.		3.00	BIOCHEMISTRY & MOLECULAR BIOLOGY(97) / BIOPHYSICS(21)	3.06	1			
41	BJU International		2.25	UROLOGY & NEPHROLOGY(16)	0.82				
42	Blood		10.13	HEMATOLOGY(2)	8.98	1			
43	Bone Marrow Transplantation		2.64	HEMATOLOGY(23) / IMMUNOLOGY(49) / ONCOLOGY(56) / TRANSPLANTATION(8)	2.40	1			
44	Brain		7.54	CLINICAL NEUROLOGY(3) / NEUROSCIENCES(13)	7.30	1			
45	Brain Pathology		4.04	CLINICAL NEUROLOGY(16) / NEUROSCIENCES(44) /	6.44	1			
46	British Journal of Cancer		4.12	ONCOLOGY(32)	3.49				
47	British Journal of Haematology		4.08	HEMATOLOGY(13)	3.67				
48	British Journal of Pharmacology		3.41	PHARMACOLOGY & PHARMACY(42)	3.69				
49	British Medical Journal		9.05	MEDICINE, GENERAL & INTERNAL(6)	5.33				
50	Cancer		4.80	ONCOLOGY(21)	3.61				
51	Cancer Research		7.62	ONCOLOGY(11)	8.46				

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52	Carcinogenesis		5.11	ONCOLOGY(19)	4.03				
53	Cardiovascular Research	P	5.28	CARDIAC & CARDIOVASCULAR SYSTEMS(5)	3.78				
54	Cell		29.43	BIOCHEMISTRY & MOLECULAR BIOLOGY(2)	32.44				
55	Chest		4.01	RESPIRATORY SYSTEM(3)	2.45				
56	Circulation		11.63	CARDIAC & CARDIOVASCULAR SYSTEMS(1) / HEMATOLOGY(1) / PERIPHERAL VASCULAR DISEASE(1)	10.89				
57	Circulation Research		9.41	CARDIAC & CARDIOVASCULAR SYSTEMS(2) / HEMATOLOGY(3) / PERIPHERAL VASCULAR DISEASE(2)	9.19				
58	Clinical Pharmacology and Therapeutics		7.53	PHARMACOLOGY & PHARMACY(9)	5.28				
59	Critical Care Medicine		5.08	CRITICAL CARE MEDICINE(2)	3.82	1			
60	Development	P	7.60	DEVELOPMENTAL BIOLOGY(4)	9.35				
61	Developmental Biology	P	5.23	DEVELOPMENTAL BIOLOGY(7)	5.45				
62	Developmental Medicine and Child Neurology		1.79	CLINICAL NEUROLOGY(67)	1.78	1			
63	Diabetes		8.03	ENDOCRINOLOGY & METABOLISM(3)	7.72	1			
64	Diabetes Care		7.84	ENDOCRINOLOGY & METABOLISM(4)	4.99				
65	Diabetologia		5.34	ENDOCRINOLOGY & METABOLISM(10)	5.72	1			
66	Digestive Diseases and Sciences		1.39	GASTROENTEROLOGY & HEPATOLOGY(35)	1.50				
67	EMBO Journal		10.05	BIOCHEMISTRY & MOLECULAR BIOLOGY(15) / CELL BIOLOGY(13)	14.00	2			
68	Endocrine Reviews		22.54	ENDOCRINOLOGY & METABOLISM(1)	19.52				
69	Endocrinology		5.31	ENDOCRINOLOGY & METABOLISM(12)	4.79	1			
70	Endoscopy		4.07	GASTROENTEROLOGY & HEPATOLOGY(7) / SURGERY(5)	1.82	1			
71	Epilepsia		3.23	CLINICAL NEUROLOGY(23)	3.79	2			
72	European Journal of Immunology		4.88	IMMUNOLOGY(16)	5.24	1			
73	European Journal of Pharmacology	P	2.48	PHARMACOLOGY & PHARMACY(63)	2.24				
74	European Respiratory Journal		3.95	RESPIRATORY SYSTEM(5)	2.59				
75	FASEB Journal		7.06	BIOCHEMISTRY & MOLECULAR BIOLOGY(28) / BIOLOGY(3) / CELL BIOLOGY(20)	9.25	1			
76	Fertility and Sterility		3.11	OBSTETRICS & GYNECOLOGY(6) / REPRODUCTIVE BIOLOGY(6)	2.85				
77	Gastroenterology		12.39	GASTROENTEROLOGY & HEPATOLOGY(1)	12.25				
78	Gastrointestinal Endoscopy		3.92	GASTROENTEROLOGY & HEPATOLOGY(8)	2.82	1			
79	Gene Therapy		4.84	BIOCHEMISTRY & MOLECULAR BIOLOGY(48) / BIOTECHNOLOGY & APPLIED MICROBIOLOGY(14) / GENETICS & HEREDITY(21) / MEDICINE, RESEARCH & EXPERIMENTAL(8)	5.96	1			
80	Genes & Development		15.61	DEVELOPMENTAL BIOLOGY(2) / GENETICS & HEREDITY (3)	19.68	1			
81	Gut		7.69	GASTROENTEROLOGY & HEPATOLOGY(3)	5.39	2			
82	Gynecologic Oncology		2.25	OBSTETRICS & GYNECOLOGY(12) / ONCOLOGY(67)	1.97				
83	Hepatology		9.79	GASTROENTEROLOGY & HEPATOLOGY(2)	7.30	1			
84	Human Gene Therapy		4.08	BIOTECHNOLOGY & APPLIED MICROBIOLOGY(18) / GENETICS & HEREDITY(30) / MEDICINE, RESEARCH & EXPERIMENTAL(10)	6.80	1			
85	Human Pathology		2.55	PATHOLOGY(18)	2.91				
86	Human Reproduction		3.67	OBSTETRICS & GYNECOLOGY(4) / REPRODUCTIVE BIOLOGY(2)	3.00				
87	Hypertension		6.33	PERIPHERAL VASCULAR	5.31				
88	Immunity		15.16	IMMUNOLOGY(4)	21.08				
89	Infection and Immunity		3.93	IMMUNOLOGY(22) / Infectious Diseases(20)	4.2				
90	International Journal of Radiation Oncology - Biology - Physics		4.56	ONCOLOGY(24) / RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING(4)	3.06				
91	International Journal of Sports		1.43	SPORTS SCIENCES(21)	1.43				
92	Journal of American the Medical Association		23.49	MEDICINE, GENERAL & INTERNAL(3)	15.40				
93	Journal of Biological Chemistry		5.85	BIOCHEMISTRY & MOLECULAR BIOLOGY(38)	7.37	3			
94	Journal of Bone and Joint Surgery - American Vol.		2.34	ORTHOPEDICS(4) / SURGERY(20)	2.22				
95	Journal of Bone and Joint Surgery - British Vol.		1.57	ORTHOPEDICS(12) / SURGERY(48)	1.61				
96	Journal of Cell Biology		10.95	CELL BIOLOGY(12)	13.96	3			

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97	Journal of Clinical Investigation		15.05	MEDICINE, RESEARCH & EXPERIMENTAL(2)	12.02	1			
98	Journal of Clinical Microbiology	P	3.54	MICROBIOLOGY(20)	3.50	1			
99	Journal of Clinical Oncology		11.81	ONCOLOGY(6)	8.77				
100	Journal of Experimental Medicine		13.97	IMMUNOLOGY(5) / MEDICINE, RESEARCH & EXPERIMENTAL(3)	15.24	3			
101	Journal of General Physiology	P	4.41	PHYSIOLOGY(7)	6.08				
102	Journal of Hand Surgery (American Vol.)		1.14	ORTHOPEDECS(20) / SURGERY(60)	0.80				
103	Journal of Hand Surgery (British Vol.)		0.76	ORTHOPEDECS(24) / SURGERY(92)	0.50				
104	Journal of Hepatology	P	4.93	GASTROENTEROLOGY & HEPATOLOGY(5)	3.76	1			
105	Journal of Histochemistry and Cytochemistry		2.21	CELL BIOLOGY(83)	2.61				
106	Journal of Immunology		6.39	IMMUNOLOGY(12)	6.83	2			
107	Journal of Infectious Diseases		4.95	INFECTIOUS DISEASES(6)	4.99	1			
108	Journal of Investigative Dermatology		4.41	DERMATOLOGY(1)	4.54	1			
109	Journal of Laboratory and Clinical Medicine		2.02	MEDICAL LABORATORY TECHNOLOGY(7) / MEDICINE, RESEARCH & EXPERIMENTAL(36) / MEDICINE, GENERAL & INTERNAL(27)	1.98	1			
110	Journal of Molecular Biology	P	5.23	BIOCHEMISTRY & MOLECULAR BIOLOGY(43)	5.39	1			
111	Journal of National Cancer Institute		15.17	ONCOLOGY(4)	14.16				
112	Journal of Neurology, Neurosurgery and Psychiatry		3.12	CLINICAL NEUROLOGY(25) / PSYCHIATRY(25) / SURGERY(13)	2.85				
113	Journal of Neuroscience		7.51	NEUROSCIENCES(14)	8.50				
114	Journal of Neuroscience Research		3.24	NEUROSCIENCES(67)	3.21				
115	Journal of Neurosurgery		2.45	CLINICAL NEUROLOGY(50) / SURGERY(19)	2.92	1			
116	Journal of Oral and Maxillofacial Surgery		1.25	DENTISTRY, ORAL SURGERY & MEDICINE (26)	0.77	1			
117	Journal of Pathology		6.21	PATHOLOGY(1)	4.14				
118	Journal of Pediatrics		3.84	PEDIATRICS(3)	3.47				
119	Journal of Pharmacology and Experimental Therapeutics		4.10	PHARMACOLOGY & PHARMACY(26)	3.45				
120	Journal of Physiology		4.27	PHYSIOLOGY(10)	4.46				
121	Journal of Rheumatology		3.01	RHEUMATOLOGY(8)	2.91				
122	Journal of the American College of Cardiology		9.20	CARDIAC & CARDIOVASCULAR SYSTEMS(3)	7.08				
123	Journal of the American Society of Nephrology		7.24	UROLOGY & NEPHROLOGY(1)	5.75				
124	Journal of Thoracic and Cardiovascular Surgery		3.73	CARDIAC & CARDIOVASCULAR SYSTEMS(9) / RESPIRATORY SYSTEM(8) / SURGERY(8)	3.06	1			
125	Journal of Trauma		1.72	CRITICAL CARE MEDICINE(8) / SURGERY(42)	1.50	2			
126	Journal of Urology		3.59	UROLOGY & NEPHROLOGY(7)	2.90				
127	Journal of Virology		5.18	VIROLOGY(4)	5.93				
128	Kidney International		4.93	UROLOGY & NEPHROLOGY(2)	4.37				
129	Laboratory Investigation		3.86	MEDICINE, RESEARCH & EXPERIMENTAL(12)	4.17	1			
130	Lancet		23.88	MEDICINE, GENERAL & INTERNAL(2)	10.23				
131	Laryngoscope		1.62	MEDICINE, RESEARCH & EXPERIMENTAL(43) / OTORHINOLARYNGOLOGY(6)	1.46	1			
132	Leukemia		6.61	HEMATOLOGY(5) / ONCOLOGY(13)	3.74				
133	Microbiology and Molecular Biology Reviews	P	15.50	MICROBIOLOGY(1)	20.64				
134	Molecular and Cellular Biology		7.09	BIOCHEMISTRY & MOLECULAR BIOLOGY(27) / CELL BIOLOGY(19)	9.67	2			
135	Molecular Cell		14.97	BIOCHEMISTRY & MOLECULAR BIOLOGY(6) / CELL BIOLOGY(7)	18.20	3			
136	Molecular Pharmacology		4.61	PHARMACOLOGY & PHARMACY(22)	5.68				
137	Nature		29.27	MULTIDISCIPLINARY SCIENCES(2)	25.81				
138	Nature Biotechnology		22.74	BIOTECHNOLOGY & APPLIED MICROBIOLOGY(1)	11.54				
139	Nature Genetics		25.80	GENETICS & HEREDITY(1)	30.91				
140	Nature Immunology		27.01	IMMUNOLOGY(3)	-	1			
141	Nature Medicine		28.88	BIOCHEMISTRY & MOLECULAR BIOLOGY(3) / CELL BIOLOGY(3) / MEDICINE, RESEARCH & EXPERIMENTAL(1)	27.91				
142	Nature Neuroscience		15.46	NEUROSCIENCES(3)	12.64				
143	Nephrology Dialysis Transplantation		2.98	TRANSPLANTATION(7) / UROLOGY & NEPHROLOGY(10)	2.06				
144	Nephron	P	1.39 ~ 1.44	UROLOGY & NEPHROLOGY(28 ~ 29)	-				
145	Neurology		5.07	CLINICAL NEUROLOGY(6)	4.78	1			
146	Neuron		14.30	NEUROSCIENCES(5)	15.08				
147	Neuroradiology		1.49	CLINICAL NEUROLOGY(83) / RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING(44) / NEUROIMAGING(7)	1.00				
148	Neuroscience		3.41	NEUROSCIENCES(60)	3.56				
149	Neurosurgery		2.59	CLINICAL NEUROLOGY(41) / SURGERY(17)	2.90	1			
150	New England Journal of Medicine		44.02	MEDICINE, GENERAL & INTERNAL(1)	29.51				

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151	Nucleic Acids Research		7.55	BIOCHEMISTRY & MOLECULAR BIOLOGY(24)	5.40				
152	Oncogene		6.87	BIOCHEMISTRY & MOLECULAR BIOLOGY(29) / CELL BIOLOGY(21) / ONCOLOGY(12) / GENETICS & HEREDITY(14)	6.49				
153	Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics		1.19	DENTISTRY, ORAL SURGERY & MEDICINE (27) / PATHOLOGY(41) / SURGERY(58)	0.87				
154	Pediatrics		4.27	PEDIATRICS(1)	3.74				
155	Pfluegers Archiv		3.56	PHYSIOLOGY(19)	2.20				
156	Pharmacological Reviews		15.69	PHARMACOLOGY & PHARMACY(4)	25.38				
157	Physiological Reviews		28.72	PHYSIOLOGY(1)	27.68				
158	Plastic and Reconstructive Surgery		1.69	SURGERY(43)	1.42				
159	Proceedings of the National Academy of Sciences of the United States of America		10.23	MULTIDISCIPLINARY SCIENCES(3)	10.79				
160	Radiology		5.38	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING(1)	4.13				
161	Science		30.93	MULTIDISCIPLINARY SCIENCES(1)	23.87				
162	Sleep		4.95	CLINICAL NEUROLOGY(7) / PSYCHIATRY(10)	3.17				
163	Spine		2.19	CLINICAL NEUROLOGY(57) / ORTHOPEDICS(5)	1.84	1			
164	Stroke		5.86	CLINICAL NEUROLOGY(5) / PERIPHERAL VASCULAR DISEASE(6)	6.01	2			
165	Transplantation		3.88	IMMUNOLOGY(24) / SURGERY(6) / TRANSPLANTATION(3)	4.04				
166	Trends in Neurosciences		14.33	NEUROSCIENCES(4)	17.42				
167	Ultrasound in Medicine and Biology	P	2.22	ACOUSTICS(2) / RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING(26)	1.82	2			
168	Virchows Archiv		2.22	PATHOLOGY(21)	1.71				

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〔 現在のコア雑誌決定時の参考データ 〕

注1 Brandonリスト
Brandon 2001
図書館員のAlfred N. Brandonが米国医学図書館協会の機関誌に1965年から2001年まで、主に米国の小規模医学図書館を対象にした図書と雑誌の推薦リストをほぼ隔年で選定・掲載したもの。正式名は、Brandon/Hill selected list of print books and journals for the small medical library.

注2 Hagueリスト
Hague 1997
英国の図書館員であるHoward Hagueが中心となって1992年から2001年まで出版した医学分野の図書と雑誌の推薦リスト。小中規模の医学図書館を対象に、Brandonリストよりも米国に偏らない国際的な選定を行ったとしている。正式名は、Core Collection of Medical Books and Journals.

注3 Mortonリスト
Morton 1992
A Medical Bibliographyの著者などを歴任したLeslie T. Mortonが中心となって編集した医学資料の解説書。英国の多数のベテラン図書館員が経験に基づき分野ごとの重要な資料を詳解した解説書。正式名は、Information Sources in the Medical Sciences.

インパクトファクターとは
特定の1年間において、ある特定雑誌に掲載されている論文が、1論文あたり何回引用されたかを示す尺度で、雑誌の影響度を表す。トムソンサイエンティフィック社提供の雑誌評価のためのデータベースである。Journal Citation Reports(JCR)に収録されている。ある雑誌のインパクトファクターは同分野の他雑誌とその影響度を相対的に比較することが可能である。
参考 <http://www.thomsonscientific.jp/products/jcr/>
<http://www.thomsonscientific.jp/support/glossary/literature.shtml#>
$$\text{雑誌Aの2005年のインパクトファクター} = \frac{\text{2003年と2004年に雑誌Aに掲載された論文が2005年中に引用された回数}}{\text{2003年と2004年に雑誌Aが掲載した論文の数}}$$