

## 醫學各領域學科SCI優良期刊IF值排名前5%清單

臺大醫圖於96年7月12日依據Journal Citation Reports (JCR) Science Edition 2006年資料(依每年最新的版本)，篩選與醫學院科系所相關之分科(Subject Category)，並取該分科Impact Factor (IF)值排名前5%的期刊作為本院SCI論文發表榮譽榜主要蒐集資料範圍，此份清單以科別英文字母作排序彙整而成。(自97年1月起含公共衛生相關學科領域的期刊)

臺大醫圖修訂97.1.4

Subject Categories	分科 排名	該分科全 部期刊數	期刊刊名縮寫	ISSN	Impact Factor
ALLERGY	1	16	J ALLERGY CLIN IMMUN	0091-6749	8.829
ANATOMY & MORPHOLOGY	1	15	DEV DYNAM	1058-8388	3.169
ANESTHESIOLOGY	1	22	PAIN	0304-3959	4.836
ANESTHESIOLOGY	2	22	ANESTHESIOLOGY	0003-3022	4.207
BIOCHEMISTRY & MOLECULAR BIOLOGY	1	262	ANNU REV BIOCHEM	0066-4154	36.525
BIOCHEMISTRY & MOLECULAR BIOLOGY	2	262	CELL	0092-8674	29.194
BIOCHEMISTRY & MOLECULAR BIOLOGY	3	262	NAT MED	1078-8956	28.588
BIOCHEMISTRY & MOLECULAR BIOLOGY	4	262	ANNU REV BIOPH BIOM	1056-8700	16.921
BIOCHEMISTRY & MOLECULAR BIOLOGY	5	262	PLOS BIOL	1544-9173	14.101
BIOCHEMISTRY & MOLECULAR BIOLOGY	6	262	MOL CELL	1097-2765	14.033
BIOCHEMISTRY & MOLECULAR BIOLOGY	7	262	TRENDS BIOCHEM SCI	0968-0004	13.863
BIOCHEMISTRY & MOLECULAR BIOLOGY	8	262	NAT CHEM BIOL	1552-4450	12.409
BIOCHEMISTRY & MOLECULAR BIOLOGY	9	262	PROG LIPID RES	0163-7827	12.235
BIOCHEMISTRY & MOLECULAR BIOLOGY	10	262	MOL PSYCHIATR	1359-4184	11.804
BIOCHEMISTRY & MOLECULAR BIOLOGY	11	262	CYTOKINE GROWTH F R	1359-6101	11.549

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BIOCHEMISTRY & MOLECULAR BIOLOGY	12	262	NAT STRUCT MOL BIOL	1545-9985	11.502
BIOCHEMISTRY & MOLECULAR BIOLOGY	13	262	CURR OPIN STRUC BIOL	0959-440X	11.215
BIOCHEMISTRY & MOLECULAR BIOLOGY	14	262	CURR BIOL	0960-9822	10.988
BIOLOGY	1	64	PLOS BIOL	1544-9173	14.101
BIOLOGY	2	64	FASEB J	0892-6638	6.721
BIOLOGY	3	64	BIOESSAYS	0265-9247	5.965
BIOLOGY	4	64	Q REV BIOL	0033-5770	5.944
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	1	140	BRIEF BIOINFORM	1467-5463	24.37
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	2	140	NAT BIOTECHNOL	1087-0156	22.672
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	3	140	NAT REV DRUG DISCOV	1474-1776	20.97
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	4	140	GENOME RES	1088-9051	10.256
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	5	140	STEM CELLS	1066-5099	7.924
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	6	140	TRENDS BIOTECHNOL	0167-7799	7.843
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	7	140	MUTAT RES-REV MUTAT	1383-5742	7.579
CARDIAC & CARDIOVASCULAR SYSTEMS	1	74	CIRCULATION	0009-7322	10.94
CARDIAC & CARDIOVASCULAR SYSTEMS	2	74	CIRC RES	0009-7330	9.854
CARDIAC & CARDIOVASCULAR SYSTEMS	3	74	J AM COLL CARDIOL	0735-1097	9.701
CARDIAC & CARDIOVASCULAR SYSTEMS	4	74	EUR HEART J	0195-668X	7.286

Subject Categories	分科 排名	該分科全 部期刊數	期刊刊名縮寫	ISSN	Impact Factor
CELL BIOLOGY	1	156	NAT REV MOL CELL BIO	1471-0072	31.354
CELL BIOLOGY	2	156	CELL	0092-8674	29.194
CELL BIOLOGY	3	156	NAT MED	1078-8956	28.588
CELL BIOLOGY	4	156	ANNU REV CELL DEV BI	1081-0706	26.576
CELL BIOLOGY	5	156	NAT CELL BIOL	1465-7392	18.485
CELL BIOLOGY	6	156	CELL METAB	1550-4131	16.71
CELL BIOLOGY	7	156	GENE DEV	0890-9369	15.05
CELL BIOLOGY	8	156	CURR OPIN CELL BIOL	0955-0674	14.299
CHEMISTRY, MEDICINAL	1	35	NAT PROD REP	0265-0568	8.889
CHEMISTRY, MEDICINAL	2	35	MED RES REV	0198-6325	7.218
CLINICAL NEUROLOGY	1	146	LANCET NEUROL	1474-4422	9.479
CLINICAL NEUROLOGY	2	146	ANN NEUROL	0364-5134	8.051
CLINICAL NEUROLOGY	3	146	BRAIN	0006-8950	7.617
CLINICAL NEUROLOGY	4	146	CEPHALALGIA	0333-1024	6.049
CLINICAL NEUROLOGY	5	146	NEUROSCIENTIST	1073-8584	5.71
CLINICAL NEUROLOGY	6	146	NEUROLOGY	0028-3878	5.69
CLINICAL NEUROLOGY	7	146	STROKE	0039-2499	5.391
CLINICAL NEUROLOGY	8	146	BRAIN PATHOL	1015-6305	5.274

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DENTISTRY, ORAL SURGERY & MEDICINE	1	49	CRIT REV ORAL BIOL M	1045-4411	6
DENTISTRY, ORAL SURGERY & MEDICINE	2	49	J DENT RES	0022-0345	3.475
DENTISTRY, ORAL SURGERY & MEDICINE	3	49	J ENDODONT	0099-2399	3.077
DERMATOLOGY	1	39	J INVEST DERMATOL	0022-202X	4.535
DERMATOLOGY	2	39	BRIT J DERMATOL	0007-0963	3.334
DEVELOPMENTAL BIOLOGY	1	34	ANNU REV CELL DEV BI	1081-0706	26.576
DEVELOPMENTAL BIOLOGY	2	34	GENE DEV	0890-9369	15.05
EMERGENCY MEDICINE	1	11	ANN EMERG MED	0196-0644	3.12
ENDOCRINOLOGY & METABOLISM	1	93	ENDOCR REV	0163-769X	23.901
ENDOCRINOLOGY & METABOLISM	2	93	CELL METAB	1550-4131	16.71
ENDOCRINOLOGY & METABOLISM	3	93	FRONT NEUROENDOCRIN	0091-3022	11.526
ENDOCRINOLOGY & METABOLISM	4	93	RECENT PROG HORM RES	0079-9963	9.263
ENDOCRINOLOGY & METABOLISM	5	93	DIABETES	0012-1797	7.955
ENGINEERING, BIOMEDICAL	1	42	ANNU REV BIOMED ENG	1523-9829	10.533
ENGINEERING, BIOMEDICAL	2	42	BIOMATERIALS	0142-9612	5.196
ENGINEERING, BIOMEDICAL	3	42	IEEE T MED IMAGING	0278-0062	3.757
GASTROENTEROLOGY & HEPATOLOGY	1	48	GASTROENTEROLOGY	0016-5085	12.457
GASTROENTEROLOGY & HEPATOLOGY	2	48	HEPATOLOGY	0270-9139	10.446

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GASTROENTEROLOGY & HEPATOLOGY	3	48	GUT	0017-5749	9.002
GENETICS & HEREDITY	1	131	NAT GENET	1061-4036	24.176
GENETICS & HEREDITY	2	131	NAT REV GENET	1471-0056	22.947
GENETICS & HEREDITY	3	131	ANNU REV GENET	0066-4197	19.098
GENETICS & HEREDITY	4	131	GENE DEV	0890-9369	15.05
GENETICS & HEREDITY	5	131	TRENDS ECOL EVOL	0169-5347	14.125
GENETICS & HEREDITY	6	131	AM J HUM GENET	0002-9297	12.629
GENETICS & HEREDITY	7	131	ANNU REV GENOM HUM G	1527-8204	10.771
GERIATRICS & GERONTOLOGY	1	30	REJUV RES	1549-1684	8.353
GERIATRICS & GERONTOLOGY	2	30	AGING CELL	1474-9718	6.276
HEMATOLOGY	1	61	CIRCULATION	0009-7322	10.94
HEMATOLOGY	2	61	BLOOD	0006-4971	10.37
HEMATOLOGY	3	61	CIRC RES	0009-7330	9.854
HEMATOLOGY	4	61	STEM CELLS	1066-5099	7.924
IMMUNOLOGY	1	117	ANNU REV IMMUNOL	0732-0582	47.237
IMMUNOLOGY	2	117	NAT REV IMMUNOL	1474-1733	28.697
IMMUNOLOGY	3	117	NAT IMMUNOL	1529-2908	27.596
IMMUNOLOGY	4	117	IMMUNITY	1074-7613	18.306

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IMMUNOLOGY	5	117	J EXP MED	0022-1007	14.484
IMMUNOLOGY	6	117	IMMUNOL REV	0105-2896	10.758
INFECTIOUS DISEASES	1	47	LANCET INFECT DIS	1473-3099	11.808
INFECTIOUS DISEASES	2	47	CLIN INFECT DIS	1058-4838	6.186
INFECTIOUS DISEASES	3	47	AIDS	0269-9370	5.632
MATERIALS SCIENCE, BIOMATERIALS	1	14	BIOMATERIALS	0142-9612	5.196
MEDICAL LABORATORY TECHNOLOGY	1	25	CRIT REV CL LAB SCI	1040-8363	6.138
MEDICAL LABORATORY TECHNOLOGY	2	25	CLIN CHEM	0009-9147	5.454
MEDICINE, GENERAL & INTERNAL	1	103	NEW ENGL J MED	0028-4793	51.296
MEDICINE, GENERAL & INTERNAL	2	103	LANCET	0140-6736	25.8
MEDICINE, GENERAL & INTERNAL	3	103	JAMA-J AM MED ASSOC	0098-7484	23.175
MEDICINE, GENERAL & INTERNAL	4	103	ANN INTERN MED	0003-4819	14.78
MEDICINE, GENERAL & INTERNAL	5	103	PLOS MED	1549-1277	13.75
MEDICINE, GENERAL & INTERNAL	6	103	ANNU REV MED	0066-4219	13.237
MEDICINE, LEGAL	1	9	INT J LEGAL MED	0937-9827	2.62
MEDICINE, RESEARCH & EXPERIMENTAL	1	76	NAT MED	1078-8956	28.588
MEDICINE, RESEARCH & EXPERIMENTAL	2	76	J CLIN INVEST	0021-9738	15.754
MEDICINE, RESEARCH & EXPERIMENTAL	3	76	J EXP MED	0022-1007	14.484

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MEDICINE, RESEARCH & EXPERIMENTAL	4	76	J CELL MOL MED	1582-1838	6.555
MICROBIOLOGY	1	88	MICROBIOL MOL BIOL R	1092-2172	15.864
MICROBIOLOGY	2	88	NAT REV MICROBIOL	1740-1526	15.845
MICROBIOLOGY	3	88	ANNU REV MICROBIOL	0066-4227	14.553
MICROBIOLOGY	4	88	CLIN MICROBIOL REV	0893-8512	12.643
MICROBIOLOGY	5	88	FEMS MICROBIOL REV	0168-6445	8.691
MULTIDISCIPLINARY SCIENCES	1	51	SCIENCE	0036-8075	30.028
MULTIDISCIPLINARY SCIENCES	2	51	NATURE	0028-0836	26.681
MULTIDISCIPLINARY SCIENCES	3	51	P NATL ACAD SCI USA	0027-8424	9.643
NEUROIMAGING	1	13	NEUROIMAGE	1053-8119	5.559
NEUROSCIENCES	1	199	ANNU REV NEUROSCI	0147-006X	28.533
NEUROSCIENCES	2	199	NAT REV NEUROSCI	1471-0048	23.054
NEUROSCIENCES	3	199	BEHAV BRAIN SCI	0140-525X	14.964
NEUROSCIENCES	4	199	NAT NEUROSCI	1097-6256	14.805
NEUROSCIENCES	5	199	NEURON	0896-6273	13.894
NEUROSCIENCES	6	199	TRENDS NEUROSCI	0166-2236	13.494
NEUROSCIENCES	7	199	MOL PSYCHIATR	1359-4184	11.804
NEUROSCIENCES	8	199	FRONT NEUROENDOCRIN	0091-3022	11.526

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NEUROSCIENCES	9	199	PROG NEUROBIOL	0301-0082	11.304
NEUROSCIENCES	10	199	TRENDS COGN SCI	1364-6613	9.374
NURSING	1	36	BIRTH-ISS PERINAT C	0730-7659	2.058
NURSING	2	36	NURS ECON	0746-1739	1.81
OBSTETRICS & GYNECOLOGY	1	59	HUM REPROD UPDATE	1355-4786	6.793
OBSTETRICS & GYNECOLOGY	2	59	OBSTET GYNECOL	0029-7844	3.813
OBSTETRICS & GYNECOLOGY	3	59	HUM REPROD	0268-1161	3.769
ONCOLOGY	1	127	CA-CANCER J CLIN	0007-9235	63.342
ONCOLOGY	2	127	NAT REV CANCER	1474-175X	31.583
ONCOLOGY	3	127	CANCER CELL	1535-6108	24.077
ONCOLOGY	4	127	J NATL CANCER I	0027-8874	15.271
ONCOLOGY	5	127	J CLIN ONCOL	0732-183X	13.598
ONCOLOGY	6	127	ADV CANCER RES	0065-230X	10.682
ONCOLOGY	7	127	LANCET ONCOL	1470-2045	10.119
OPHTHALMOLOGY	1	45	PROG RETIN EYE RES	1350-9462	9.039
OPHTHALMOLOGY	2	45	OPHTHALMOLOGY	0161-6420	4.031
OPHTHALMOLOGY	3	45	INVEST OPHTH VIS SCI	0146-0404	3.766
ORTHOPEDICS	1	43	OSTEOARTHR CARTILAGE	1063-4584	4.017

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ORTHOPEDICS	2	43	J ORTHOP RES	0736-0266	2.784
ORTHOPEDICS	3	43	ORTHOP CLIN N AM	0030-5898	2.5
OTORHINOLARYNGOLOGY	1	30	JARO-J ASSOC RES OTO	1525-3961	2.522
OTORHINOLARYNGOLOGY	2	30	HEAD NECK-J SCI SPEC	1043-3074	1.961
PARASITOLOGY	1	23	PLOS PATHOG	1553-7366	6.056
PARASITOLOGY	2	23	TRENDS PARASITOL	1471-4922	4.907
PATHOLOGY	1	65	AM J PATHOL	0002-9440	5.917
PATHOLOGY	2	65	J PATHOL	0022-3417	5.759
PATHOLOGY	3	65	BRAIN PATHOL	1015-6305	5.274
PATHOLOGY	4	65	SPRINGER SEMIN IMMUN	0344-4325	4.754
PEDIATRICS	1	74	PEDIATRICS	0031-4005	5.012
PEDIATRICS	2	74	J AM ACAD CHILD PSY	0890-8567	4.767
PEDIATRICS	3	74	ARCH DIS CHILD-FETAL	1359-2998	4.734
PEDIATRICS	4	74	J PEDIATR	0022-3476	3.991
PERIPHERAL VASCULAR DISEASE	1	52	CIRCULATION	0009-7322	10.94
PERIPHERAL VASCULAR DISEASE	2	52	CIRC RES	0009-7330	9.854
PERIPHERAL VASCULAR DISEASE	3	52	ARTERIOSCL THROM VAS	1079-5642	6.883
PHARMACOLOGY & PHARMACY	1	199	ANNU REV PHARMACOL	0362-1642	22.808

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PHARMACOLOGY & PHARMACY	2	199	NAT REV DRUG DISCOV	1474-1776	20.97
PHARMACOLOGY & PHARMACY	3	199	PHARMACOL REV	0031-6997	16.854
PHARMACOLOGY & PHARMACY	4	199	TRENDS PHARMACOL SCI	0165-6147	10.4
PHARMACOLOGY & PHARMACY	5	199	PHARMACOL THERAPEUT	0163-7258	8.657
PHARMACOLOGY & PHARMACY	6	199	CLIN PHARMACOL THER	0009-9236	8.066
PHARMACOLOGY & PHARMACY	7	199	ADV DRUG DELIVER REV	0169-409X	7.977
PHARMACOLOGY & PHARMACY	8	199	PHARMACOGENETICS	0960-314X	7.221
PHARMACOLOGY & PHARMACY	9	199	MED RES REV	0198-6325	7.218
PHARMACOLOGY & PHARMACY	10	199	DRUG DISCOV TODAY	1359-6446	7.152
PHYSIOLOGY	1	79	PHYSIOL REV	0031-9333	31.441
PHYSIOLOGY	2	79	ANNU REV PHYSIOL	0066-4278	15.356
PHYSIOLOGY	3	79	PHYSIOLOGY	1548-9213	6.268
PHYSIOLOGY	4	79	REV PHYSIOL BIOCH P	0303-4240	5.625
PSYCHIATRY	1	95	ARCH GEN PSYCHIAT	0003-990X	13.936
PSYCHIATRY	2	95	MOL PSYCHIATR	1359-4184	11.804
PSYCHIATRY	3	95	AM J PSYCHIAT	0002-953X	8.25
PSYCHIATRY	4	95	BIOL PSYCHIAT	0006-3223	7.154
PSYCHIATRY	5	95	NEUROPSYCHOPHARMACOL	0893-133X	5.889

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PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	1	98	EPIDEMIOL REV	0193-936X	8.3
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	2	98	ANNU REV PUBL HEALTH	0163-7525	6.854
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	3	98	ENVIRON HEALTH PERSP	0091-6765	5.861
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	4	98	AM J EPIDEMIOL	0002-9262	5.241
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	5	98	GENET EPIDEMIOL	0741-0395	5.226
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	1	85	SEMIN RADIAT ONCOL	1053-4296	5.889
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	2	85	NEUROIMAGE	1053-8119	5.559
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	3	85	RADIOLOGY	0033-8419	5.251
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	4	85	J NUCL MED	0161-5505	4.986
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	5	85	HUM BRAIN MAPP	1065-9471	4.888
REHABILITATION	1	27	NEUROREHAB NEURAL RE	1545-9683	2.403
REHABILITATION	2	27	J REHABIL MED	1650-1977	2.168
REPRODUCTIVE BIOLOGY	1	24	HUM REPROD UPDATE	1355-4786	6.793
REPRODUCTIVE BIOLOGY	2	24	HUM REPROD	0268-1161	3.769
RESPIRATORY SYSTEM	1	34	AM J RESP CRIT CARE	1073-449X	9.091
RESPIRATORY SYSTEM	2	34	THORAX	0040-6376	6.064

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RHEUMATOLOGY	1	23	ARTH RHEUM/AR C RES	0004-3591	7.751
RHEUMATOLOGY	2	23	ANN RHEUM DIS	0003-4967	5.767
SURGERY	1	138	ANN SURG	0003-4932	7.678
SURGERY	2	138	AM J TRANSPLANT	1600-6135	6.843
SURGERY	3	138	LIVER TRANSPLANT	1527-6465	4.629
SURGERY	4	138	AM J SURG PATHOL	0147-5185	4.144
SURGERY	5	138	BRIT J SURG	0007-1323	4.092
SURGERY	6	138	TRANSPLANTATION	0041-1337	3.972
SURGERY	7	138	OBES SURG	0960-8923	3.723
TOXICOLOGY	1	76	ANNU REV PHARMACOL	0362-1642	22.808
TOXICOLOGY	2	76	MUTAT RES-REV MUTAT	1383-5742	7.579
TOXICOLOGY	3	76	DNA REPAIR	1568-7864	5.868
TOXICOLOGY	4	76	TOXICOL APPL PHARM	0041-008X	4.722
TRANSPLANTATION	1	19	AM J TRANSPLANT	1600-6135	6.843
TROPICAL MEDICINE	1	11	MALARIA J	1475-2875	2.748
UROLOGY & NEPHROLOGY	1	55	J AM SOC NEPHROL	1046-6673	7.371
UROLOGY & NEPHROLOGY	2	55	EUR UROL	0302-2838	4.85
UROLOGY & NEPHROLOGY	3	55	KIDNEY INT	0085-2538	4.773

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VIROLOGY	1	23	REV MED VIROL	1052-9276	6.347
VIROLOGY	2	23	AIDS	0269-9370	5.632