

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 95 年 10 月 24 日依據 Journal Citation Reports (JCR) Science Edition 2005 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。

臺大醫圖編製

科別	Rank	期刊全名	Impact Factor	本校是否續訂	該分科全部期刊數
ALLERGY	1	The Journal of allergy and clinical immunology	7.667	醫圖	16
ANATOMY&MORPHOLOGY	1	Advances in anatomy, embryology, and cell biology	4.000	醫圖	15
ANESTHESIOLOGY	1	Pain	4.309	醫圖	22
ANESTHESIOLOGY	2	Anesthesiology	4.005	醫圖	22
BIOCHEMISTRY & MOLECULAR BIOLOGY	1	Annual review of biochemistry	33.456	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	2	Cell	29.431	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	3	Nature medicine	28.878	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	4	Reviews of physiology, biochemistry and pharmacology	17.053	總圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	5	Annual review of biophysics and biomolecular structure	16.175	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	6	Molecular cell	14.971	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	7	PLoS biology	14.672	總圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	8	Trends in biochemical sciences	13.343	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	9	Nature structural & molecular biology	12.190	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	10	Biochimica et biophysica acta. Reviews on cancer	12.143	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	11	Current biology	11.732	醫圖	261

科別	Rank	期刊全名	Impact Factor	本校是否購置	該分科全部期刊數
BIOCHEMISTRY & MOLECULAR BIOLOGY	12	Progress in lipid research	11.372	醫圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	13	The Plant cell	11.088	總圖	261
BIOCHEMISTRY & MOLECULAR BIOLOGY	14	Genome research	10.139	醫圖	261
BIOLOGY	1	PLoS biology	14.672	總圖	65
BIOLOGY	2	The Quarterly review of biology	7.333	總圖	65
BIOLOGY	3	The FASEB journal	7.064	醫圖	65
BIOLOGY	4	BioEssays	6.787	醫圖	65
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	1	Nature biotechnology	22.738	醫圖	139
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	2	Nature reviews. Drug discovery	18.775	總圖	139
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	3	Genome research	10.139	醫圖	139
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	4	GENOME BIOLOGY	9.712	總圖	139
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	5	Trends in biotechnology	7.955	醫圖	139
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	6	Current opinion in biotechnology	6.898	醫圖	139
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	7	Stem cells	6.094	醫圖	139
CARDIAC & CARDIOVASCULAR SYSTEMS	1	Circulation	11.632	醫圖	72
CARDIAC & CARDIOVASCULAR SYSTEMS	2	Circulation research	9.408	醫圖	72
CARDIAC & CARDIOVASCULAR SYSTEMS	3	Journal of the American College of Cardiology	9.200	醫圖	72
CARDIAC & CARDIOVASCULAR SYSTEMS	4	European heart journal	7.341	醫圖	72

科別	Rank	期刊全名	Impact Factor	本校是否購置	該分科全部期刊數
CELL BIOLOGY	1	Nature reviews. Molecular cell biology	29.852	總圖	153
CELL BIOLOGY	2	Cell	29.431	醫圖	153
CELL BIOLOGY	3	Nature medicine	28.878	醫圖	153
CELL BIOLOGY	4	Annual review of cell and developmental biology	23.690	醫圖	153
CELL BIOLOGY	5	Nature cell biology	19.717	醫圖	153
CELL BIOLOGY	6	Current opinion in cell biology	15.246	醫圖	153
CELL BIOLOGY	7	Molecular cell	14.971	醫圖	153
CHEMISTRY, MEDICINAL	1	Medicinal research reviews	7.964	醫圖	34
CHEMISTRY, MEDICINAL	2	Natural product reports	7.325	總圖	34
CLINICAL NEUROLOGY	1	Lancet neurology	11.231	醫圖	148
CLINICAL NEUROLOGY	2	Annals of neurology	7.571	醫圖	148
CLINICAL NEUROLOGY	3	Brain	7.535	醫圖	148
CLINICAL NEUROLOGY	4	Neuroscience and biobehavioral reviews	7.443	醫圖	148
CLINICAL NEUROLOGY	5	Stroke	5.855	醫圖	148
CLINICAL NEUROLOGY	6	Neurology	5.065	醫圖	148
CLINICAL NEUROLOGY	7	Sleep	4.950	醫圖	148
CLINICAL NEUROLOGY	8	Archives of neurology	4.900	醫圖	148
DENTISTRY, ORAL SURGERY & MEDICINE	1	Critical reviews in oral biology and medicine	3.933	醫圖	49
DENTISTRY, ORAL SURGERY & MEDICINE	2	Journal of dental research	3.192	醫圖	49
DENTISTRY, ORAL SURGERY & MEDICINE	3	Periodontology 2000	2.377	醫圖	49
DERMATOLOGY	1	The Journal of investigative dermatology	4.406	醫圖	39
DERMATOLOGY	2	Archives of dermatology	3.434	醫圖	39
DEVELOPMENTAL BIOLOGY	1	Annual review of cell and developmental biology	23.690	醫圖	33
DEVELOPMENTAL BIOLOGY	2	Genes & development	15.610	醫圖	33
EMERGENCY MEDICINE	1	Resuscitation	2.804	醫圖	11
ENDOCRINOLOGY & METABOLISM	1	Endocrine reviews	22.538	醫圖	89
ENDOCRINOLOGY & METABOLISM	2	Frontiers in neuroendocrinology	10.409	總圖	89

科別	Rank	期刊全名	Impact Factor	本校是否購置	該分科全部期刊數
ENDOCRINOLOGY & METABOLISM	3	Diabetes	8.028	醫圖	89
ENDOCRINOLOGY & METABOLISM	4	Diabetes care	7.844	醫圖	89
ENDOCRINOLOGY & METABOLISM	5	Trends in endocrinology and metabolism	7.220	醫圖	89
ENGINEERING, BIOMEDICAL	1	Annual review of biomedical engineering	6.457	醫圖	41
ENGINEERING, BIOMEDICAL	2	Biomaterials	4.698	醫圖	41
ENGINEERING, BIOMEDICAL	3	IEEE transactions on medical imaging	3.939	總圖	41
GASTROENTEROLOGY & HEPATOLOGY	1	Gastroenterology	12.386	醫圖	46
GASTROENTEROLOGY & HEPATOLOGY	2	Hepatology	9.792	醫圖	46
GASTROENTEROLOGY & HEPATOLOGY	3	Gut	7.692	醫圖	46
GENETICS & HEREDITY	1	Nature genetics	25.797	醫圖	124
GENETICS & HEREDITY	2	Nature reviews. Genetics	19.211	總圖	124
GENETICS & HEREDITY	3	Genes & development	15.610	醫圖	124
GENETICS & HEREDITY	4	Trends in ecology & evolution	14.864	總圖	124
GENETICS & HEREDITY	5	Annual review of genetics	13.959	總圖	124
GENETICS & HEREDITY	6	American journal of human genetics	12.649	醫圖	124
GENETICS & HEREDITY	7	Trends in genetics	12.047	醫圖	124
GERIATRICS & GERONTOLOGY	1	Rejuvenation research	8.571	無	29
GERIATRICS & GERONTOLOGY	2	Neurobiology of aging	5.312	醫圖	29
HEMATOLOGY	1	Circulation	11.632	醫圖	60
HEMATOLOGY	2	Blood	10.131	醫圖	60
HEMATOLOGY	3	Circulation research	9.408	醫圖	60
IMMUNOLOGY	1	Annual review of immunology	47.400	醫圖	115
IMMUNOLOGY	2	Nature reviews. Immunology	30.458	總圖	115
IMMUNOLOGY	3	Nature immunology	27.011	醫圖	115

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IMMUNOLOGY	4	Immunity	15.156	醫圖	115
IMMUNOLOGY	5	The Journal of experimental medicine	13.965	醫圖	115
IMMUNOLOGY	6	Trends in immunology	10.174	醫圖	115
INFECTIOUS DISEASES	1	The Lancet infectious diseases	10.008	醫圖	43
INFECTIOUS DISEASES	2	Clinical infectious diseases	6.510	醫圖	43
INFECTIOUS DISEASES	3	AIDS	5.835	醫圖	43
MATERIALS SCIENCE, BIOMATERIALS	1	Biomaterials	4.698	醫圖	15
MEDICAL LABORATORY TECHNOLOGY	1	Clinical chemistry	7.717	醫圖	23
MEDICAL LABORATORY TECHNOLOGY	2	Critical reviews in clinical laboratory sciences	3.900	總圖	23
MEDICINE, GENERAL & INTERNAL	1	The New England journal of medicine	44.016	醫圖	105
MEDICINE, GENERAL & INTERNAL	2	The lancet	23.878	醫圖	105
MEDICINE, GENERAL & INTERNAL	3	JAMA : the journal of the American Medical Association	23.494	醫圖	105
MEDICINE, GENERAL & INTERNAL	4	Annals of internal medicine	13.254	醫圖	105
MEDICINE, GENERAL & INTERNAL	5	Annual review of medicine	10.383	醫圖	105
MEDICINE, GENERAL & INTERNAL	6	British medical journal	9.052	醫圖	105
MEDICINE, LEGAL	1	International journal of legal medicine	2.192	醫圖	9
MEDICINE, RESEARCH & EXPERIMENTAL	1	Nature medicine	28.878	醫圖	72
MEDICINE, RESEARCH & EXPERIMENTAL	2	The Journal of clinical investigation	15.053	醫圖	72
MEDICINE, RESEARCH & EXPERIMENTAL	3	The Journal of experimental medicine	13.965	醫圖	72
MEDICINE, RESEARCH & EXPERIMENTAL	4	Antisense & nucleic acid drug development	5.941	無	72
MICROBIOLOGY	1	Microbiology and molecular biology reviews	15.500	總圖	86
MICROBIOLOGY	2	Nature reviews. Microbiology	13.989	無	86

科別	Rank	期刊全名	Impact Factor	本校是否購置	該分科全部期刊數
MICROBIOLOGY	3	Annual review of microbiology	13.412	醫圖	86
MICROBIOLOGY	4	Clinical microbiology reviews	10.443	總圖	86
MICROBIOLOGY	5	FEMS microbiology reviews	10.000	總圖	86
MULTIDISCIPLINARY SCIENCES	1	Science	30.927	醫圖	48
MULTIDISCIPLINARY SCIENCES	2	Nature	29.273	醫圖	48
MULTIDISCIPLINARY SCIENCES	3	Proceedings of the National Academy of Sciences of the United States of America	10.231	總圖	48
NEUROIMAGING	1	NeuroImage	5.288	總圖	14
NEUROSCIENCES	1	Annual review of neuroscience	24.184	醫圖	200
NEUROSCIENCES	2	Nature reviews. Neuroscience	20.951	總圖	200
NEUROSCIENCES	3	Nature neuroscience	15.456	醫圖	200
NEUROSCIENCES	4	Trends in neurosciences	14.325	醫圖	200
NEUROSCIENCES	5	Neuron	14.304	醫圖	200
NEUROSCIENCES	6	Progress in neurobiology	11.789	醫圖	200
NEUROSCIENCES	7	Frontiers in neuroendocrinology	10.409	醫圖	200
NEUROSCIENCES	8	The Behavioral and brain sciences	9.885	總圖	200
NEUROSCIENCES	9	Molecular psychiatry	9.335	醫圖	200
NEUROSCIENCES	10	Trends in cognitive sciences	9.155	醫圖	200
NURSING	1	Birth	1.836	醫圖	32
NURSING	2	Nursing research	1.528	醫圖	32
OBSTETRICS & GYNECOLOGY	1	Human reproduction update	5.449	總圖	57
OBSTETRICS & GYNECOLOGY	2	Obstetrics and gynecology	4.170	醫圖	57
OBSTETRICS & GYNECOLOGY	3	Menopause	3.913	醫圖	57
ONCOLOGY	1	CA: a cancer journal for clinicians	49.794	醫圖	123
ONCOLOGY	2	Nature reviews. Cancer	31.694	醫圖	123
ONCOLOGY	3	Cancer cell	18.725	總圖	123
ONCOLOGY	4	Journal of the National Cancer Institute	15.171	醫圖	123
ONCOLOGY	5	Biochimica et biophysica acta. Reviews on cancer	12.143	總圖	123
ONCOLOGY	6	Journal of clinical oncology	11.810	醫圖	123

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ONCOLOGY	7	The lancet oncology	9.608	醫圖	123
OPHTHALMOLOGY	1	Progress in retinal and eye research	7.577	醫圖	44
OPHTHALMOLOGY	2	Ophthalmology	3.664	醫圖	44
OPHTHALMOLOGY	3	Investigative ophthalmology & visual science	3.643	醫圖	44
ORTHOPEDICS	1	Osteoarthritis and cartilage	4.215	無	41
ORTHOPEDICS	2	Journal of orthopaedic research	2.916	總圖	41
ORTHOPEDICS	3	Clinical journal of sport medicine	2.783	醫圖	41
OTORHINOLARYNGOLOGY	1	Journal of the Association for Research in Otolaryngology	2.641	無	29
OTORHINOLARYNGOLOGY	2	Ear and hearing	2.255	醫圖	29
PARASITOLOGY	1	Trends in parasitology	4.526	醫圖	22
PARASITOLOGY	2	International journal for parasitology	3.346	醫圖	22
PATHOLOGY	1	The Journal of pathology	6.213	醫圖	66
PATHOLOGY	2	The American journal of pathology	5.796	醫圖	66
PATHOLOGY	3	Journal of neuropathology and experimental neurology	4.471	醫圖	66
PATHOLOGY	4	The American journal of surgical pathology	4.377	醫圖	66
PEDIATRICS	1	Pediatrics	4.272	醫圖	73
PEDIATRICS	2	Journal of the American Academy of Child and Adolescent Psychiatry	4.113	醫圖	73
PEDIATRICS	3	The Journal of pediatrics	3.837	醫圖	73
PEDIATRICS	4	Archives of pediatrics & adolescent medicine	3.566	醫圖	73
PERIPHERAL VASCULAR DISEASE	1	Circulation	11.632	醫圖	51
PERIPHERAL VASCULAR DISEASE	2	Circulation research	9.408	醫圖	51
PERIPHERAL VASCULAR DISEASE	3	Atherosclerosis. Supplements	8.963	總圖	51
PHARMACOLOGY & PHARMACY	1	Annual review of pharmacology and toxicology	19.833	醫圖	193
PHARMACOLOGY & PHARMACY	2	Nature reviews. Drug discovery	18.775	總圖	193
PHARMACOLOGY & PHARMACY	3	Reviews of physiology, biochemistry and pharmacology	17.053	總圖	193

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PHARMACOLOGY & PHARMACY	4	Pharmacological reviews	15.689	醫圖	193
PHARMACOLOGY & PHARMACY	5	Trends in pharmacological sciences	10.372	醫圖	193
PHARMACOLOGY & PHARMACY	6	Pharmacology & therapeutics	8.357	醫圖	193
PHARMACOLOGY & PHARMACY	7	Medicinal research reviews	7.964	醫圖	193
PHARMACOLOGY & PHARMACY	8	Drug discovery today	7.755	醫圖	193
PHARMACOLOGY & PHARMACY	9	Clinical pharmacology and therapeutics	7.526	醫圖	193
PHARMACOLOGY & PHARMACY	10	Advanced drug delivery reviews	7.189	醫圖	193
PHYSIOLOGY	1	PHYSIOLOGICAL REVIEWS	28.721	醫圖	75
PHYSIOLOGY	2	Reviews of physiology, biochemistry and pharmacology	17.053	總圖	75
PHYSIOLOGY	3	ANNUAL REVIEW OF PHYSIOLOGY	13.359	醫圖	75
PHYSIOLOGY	4	Journal of pineal research	5.025	醫圖	75
PSYCHIATRY	1	Archives of general psychiatry	12.642	醫圖	94
PSYCHIATRY	2	Molecular psychiatry	9.335	醫圖	94
PSYCHIATRY	3	The American journal of psychiatry	8.286	醫圖	94
PSYCHIATRY	4	Biological psychiatry	6.779	醫圖	94
PSYCHIATRY	5	Neuropsychopharmacology	5.369	總圖	94
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	1	Radiology	5.377	醫圖	84
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	2	NeuroImage	5.288	總圖	84
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	3	The Journal of nuclear medicine	4.684	醫圖	84

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RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	4	International journal of radiation oncology, biology, physics	4.556	醫圖	84
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	5	Human brain mapping	4.317	總圖	84
REHABILITATION	1	Journal of electromyography and kinesiology	2.181	醫圖	25
REHABILITATION	2	Journal of rehabilitation medicine	1.799	醫圖	25
REPRODUCTIVE BIOLOGY	1	Human reproduction update	5.449	總圖	24
REPRODUCTIVE BIOLOGY	2	Human reproduction	3.669	醫圖	24
RESPIRATORY SYSTEM	1	American journal of respiratory and critical care medicine	8.689	醫圖	33
RESPIRATORY SYSTEM	2	Thorax	6.150	醫圖	33
RHEUMATOLOGY	1	Arthritis and rheumatism	7.421	醫圖	22
RHEUMATOLOGY	2	Annals of the rheumatic diseases	6.956	醫圖	22
SURGERY	1	Annals of surgery	6.328	醫圖	139
SURGERY	2	American journal of transplantation	6.002	總圖	139
SURGERY	3	Liver transplantation	4.447	醫圖	139
SURGERY	4	The American journal of surgical pathology	4.377	醫圖	139
SURGERY	5	Endoscopy	4.072	醫圖	139
SURGERY	6	Transplantation	3.879	醫圖	139
SURGERY	7	Obesity surgery	3.759	無	139
TOXICOLOGY	1	Annual review of pharmacology and toxicology	19.833	醫圖	75
TOXICOLOGY	2	Mutation research. Reviews in mutation research	5.333	醫圖	75
TOXICOLOGY	3	DNA repair	5.016	醫圖	75
TOXICOLOGY	4	Critical reviews in toxicology	5.000	醫圖	75
TRANSPLANTATION	1	American journal of transplantation	6.002	總圖	20
TROPICAL MEDICINE	1	The American journal of tropical medicine and hygiene	2.482	醫圖	12
UROLOGY & NEPHROLOGY	1	Journal of the American Society of Nephrology	7.240	醫圖	51

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UROLOGY & NEPHROLOGY	2	Kidney international	4.927	醫圖	51
UROLOGY & NEPHROLOGY	3	American journal of kidney diseases	4.412	醫圖	51
VIROLOGY	1	AIDS	5.835	醫圖	23
VIROLOGY	2	Reviews in medical virology	5.685	總圖	23