

# 壹、林口長庚醫院 SCI 優秀論文榜



長庚醫院  
林口圖書館

1、論文出版期間：102/5/1~102/6/30 期間 SCIE 資料庫所收錄的文獻 (文章形式以「article」及「review」為主)。

※資料庫收錄論文的時間，與論文出版時間不盡相同，若論文已出版，但尚未被資料庫收錄，此優秀論文將公告於下期榜單中。

2、SCI 優秀論文選錄標準：發表論文之投稿期刊為 Journal Citation Reports (JCR)該學科主題依影響係數(Impact Factor)排名前 10%，共 16 篇。






3、Journal Citation Report 之 Impact Factor(簡稱 IF)為 2012 年版。






4、本院以第一作者發表之論文，皆以綠色底色標示，共 9 篇。



5、文章編號依刊名字母排列。

公告日期：102 年 7 月 16 日

項目	論文出處	期刊 IF 值 (排名百分比)	主題	篇名	作者及發表論文單位
1	BIOMICROFLUIDICS Volume: 7 Issue: 2 Article Number: 024103 Published: MAR 2013	3.385 (9.68%)	PHYSICS, FLUIDS & PLASMAS; BIOPHYSICS; NANOSCIENCE & NANOTECHNOLOGY	A negative-pressure-driven microfluidic chip for the rapid detection of a bladder cancer biomarker in urine using bead-based enzyme-linked immunosorbent assay	[陳建綸] Dept Urol, Bioinformat Ctr,
2	CANCER RESEARCH Volume: 73 Issue: 8 Pages: 2505-2517 Published: APR 15 2013	8.65 (5.61%)	ONCOLOGY	Thyroid Hormone Regulation of miR-21 Enhances Migration and Invasion of Hepatoma	[黃雅慧] Dept Hepatogastroenterol, Liver Res Ctr
3	CHEST Volume: 143 Issue: 5 Pages: 1252-1260 Published: MAY 2013	5.854 (8.00%)	RESPIRATORY SYSTEM; CRITICAL CARE MEDICINE;	Lumican Regulates Ventilation-Induced Epithelial-Mesenchymal Transition Through Extracellular Signal-Regulated Kinase Pathway	[李立夫;楊政達] Div Pulm & Crit Care Med, Dept Resp Therapy ; [褚柏顯]Dept Internal Med, Cardiovasc Div 1; [洪禎佑] Div Pulm & Crit Care Med ;
4	GASTROENTEROLOGY Volume: 144 Issue: 4 Pages: 761-770 Published: APR 2013	12.821 (1.35%)	GASTROENTEROLOGY & HEPATOLOGY;	Identification of Lineage-Uncommitted, Long-Lived, Label-Retaining Cells in Healthy Human Esophagus and Stomach, and in Metaplastic Esophagus	[林蔚然] Dept Gastroenterol & Hepatol

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5	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK Volume: 35 Issue: 2 Pages: E39-E43 Published: FEB 2013	2.833 (6.98%)	OTORHINOLARYNGOLOGY; SURGERY	Simultaneous left maxillary and right mandibular reconstructions with a split osteomyocutaneous peroneal artery-based combined flap 	[Nguyen, Dung H.;吳至偉;黃榕茹;張呈欣;鄭明輝] Dept Plast & Reconstruct Surg
6	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK Volume: 35 Issue: 2 Pages: E49-E51 Published: FEB 2013	2.833 (6.98%)	OTORHINOLARYNGOLOGY; SURGERY	Quadriplegia secondary to cervical spondylotic myelopathy-a rare complication of head and neck surgery 	[康仲然] Dept Otorhinolaryngol;[李世祥] Dept Neurosurg; [曹中侃 ] Dept Plast & Reconstruct Surg, Div Reconstruct Microsurg
7	HEPATOLOGY Volume: 57 Issue: 5 Pages: 1893-1905 Published: MAY 2013	12.003 (2.70%)	GASTROENTEROLOGY & HEPATOLOGY	A Novel Interaction of Nucleophosmin with BCL2-Associated X Protein Regulating Death Evasion and Drug Sensitivity in Human Hepatoma Cells 	[羅紹容;范麗卿;林國揚;黃曉玲] Liver Res Unit;[王東弘;陳澤卿] Tissue Bank;[謝森永] Liver Res Unit, Clin Prote Ctr, Dept Gastroenterol & Hepatol
8	INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS Volume: 85 Issue: 5 Pages: 1367-1374 Published: APR 1 2013	4.524 (7.50%)	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING; ONCOLOGY	Noninvasive Monitoring of Microvascular Changes With Partial Irradiation Using Dynamic Contrast-Enhanced and Blood Oxygen Level-Dependent Magnetic Resonance Imaging 	[林育駿;王俊杰;衛優遊;吳樹鏗; 吳逸民] Dept Med Imaging & Intervent ; [洪志宏;林怡華;李宗其;王傑傑] Dept Radiat Oncol
9	INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE Volume: 54 Issue: 3 Pages: 1829-1837 Published: MAR 2013	3.441 (8.62%)	OPHTHALMOLOGY	Targeted Overexpression of TGF-alpha in the Corneal Epithelium of Adult Transgenic Mice Induces Changes in Anterior Segment Morphology and Activates Noncanonical Wnt Signaling 	[葉龍坤] Dept Ophthalmol

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10	JOURNAL OF CLINICAL ONCOLOGY Volume: 31 Issue: 13 Pages: 1640-1648 Published: MAY 1 2013	18.038 (2.55%)	ONCOLOGY	Randomized Phase III Study of Gemcitabine Plus S-1, S-1 Alone, or Gemcitabine Alone in Patients With Locally Advanced and Metastatic Pancreatic Cancer in Japan and Taiwan: GEST Study 	[陳仁熙] Chang Gung Mem Hosp (腫瘤科)
11	PLASTIC AND RECONSTRUCTIVE SURGERY Volume: 131 Issue: 4 Pages: 490E-498E Published: APR 2013	3.535 (6.57%)	SURGERY	Collagen Synthesis Modulated in Wounds Treated by Pulsed Radiofrequency Energy 	[高煌凱] Dept Plast & Reconstruct Surg
12	PLOS NEGLECTED TROPICAL DISEASES Volume: 7 Issue: 2 Article Number: e2067 Published: FEB 2013	4.569 (4.55%)	TROPICAL MEDICINE; PARASITOLOGY	Cross-reactive Neutralizing Antibody Responses to Enterovirus 71 Infections in Young Children: Implications for Vaccine Development 	[林奏廷] Chang Gung Mem Hosp
13	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Volume: 110 Issue: 13 Pages: 4968-4973 Published: MAR 26 2013	9.737 (7.14%)	MULTIDISCIPLINARY SCIENCES	Differential expression profiles of glycosphingolipids in human breast cancer stem cells vs. cancer non-stem cells 	[Liang, Yuh-Jin] Chang Gung Mem Hosp
14	SLEEP Volume: 36 Issue: 4 Pages: 591-596 Published: APR 1 2013	5.1 (8.42%)	CLINICAL NEUROLOGY; NEUROSCIENCES:	Agreement in the Scoring of Respiratory Events and Sleep Among International Sleep Centers 	[陳澤宏] Div Pulm Crit Care & Sleep Med

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15	SPINE JOURNAL Volume: 13 Issue: 3 Pages: 289-298 Published: MAR 2013	3.355 (4.76%)	ORTHOPEDICS; CLINICAL NEUROLOGY	Increased periostin gene expression in degenerative intervertebral disc cells 	[蔡宗廷;賴伯亮;廖振中;傅再生;牛自健;陳力 輝;李炫昇;陳文哲;方宏振;何怡茹] Dept Orthopaed Surg
16	STEM CELLS Volume: 31 Issue: 5 Pages: 918-927 Published: MAY 2013	7.701 (5.03%)	BIOTECHNOLOGY & APPLIED MICROBIOLOGY; HEMATOLOGY; ONCOLOGY; CELL & TISSUE ENGINEERING; CELL BIOLOGY	Clonal Isolation of an Intermediate Pluripotent Stem Cell State 	[張國軒] Dept Neurol

## 貳、五大醫學中心 SCI 論文篇數排名



長庚醫院  
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1、論文出版期間：102/1/1~102/6/30 期間 SCIE 資料庫所收錄的所有論文篇數(文章形式以「article」及「review」為主)

2、以下單位之論文發表篇數，皆指「醫院」部分發表之論文篇數。

排名	醫學中心名稱	論文總篇數
1	長庚體系醫院	546
2	榮總體系醫院	507
3	台大醫院	489
4	中國醫藥大學附設醫院	254
5	台北醫學大學附設醫院	220

※註：長庚體系醫院之論文總篇數已扣除四院區重複篇數，四院區發表篇數（含重複發表篇數）分別為  
 (1) 林口院區：347 篇 (2) 高雄院區：169 篇 (3) 基隆院區：61 篇 (4) 嘉義院區：44 篇。

## 參、各院區及三大醫學中心 SCI 論文月平均值

1. 本院各院區月均量表

	101 年	月平均	102 年 1-6 月	月平均
林口(含台北)	797	66.4	347	57.8
高雄	413	34.4	169	28.2
基隆	125	10.4	61	10.2
嘉義	105	8.8	44	7.3
合計	1,255	104.6	546	91

2. 醫學中心月均量表

	101 年	月平均	102 年 1-6 月	月平均
長庚體系	1,255	104.6	546	91
榮總體系	1,228	102.3	507	84.5
台大醫院	1,050	87.5	489	81.5