

義大醫院 SCI/SSCI 論文發表榮譽榜

2021 年 5 月

1、資料更新日期及範圍：文獻資料回溯自 2021 年 4 月 11 日至 5 月 10 日止。

2、收錄文獻取自 Web of Science 資料庫，JCR 為 2019 年版。

檢索日期：2021/5/11

排名等級 Q1 之文章	期刊之學科主題及其 IF 值	文章篇名、作者及出處	作者發表之單位
IF>5	ENVIRONMENTAL SCIENCES (29/265) IF=5.778	<p>TI: Association between two common environmental toxicants (phthalates and melamine) and urinary markers of renal injury in the third trimester of pregnant women: The Taiwan Maternal and Infant Cohort Study (TMICS).</p> <p>AU: Tsai HJ, Kuo FC(郭富珍)*, Wu CF, Sun CW, Hsieh CJ, Wang SL, Chen ML, Hsieh HM, Chuang YS, Wu MT</p> <p>SO: CHEMOSPHERE Volume: 272 Article Number: 129925 Published: JUN 2021</p>	*義大醫院婦產部
IF>5	CELL BIOLOGY (47/195) MEDICINE, RESEARCH & EXPERIMENTAL (17/139) IF=5.762	<p>TI: Role of thyroid hormone-integrin alpha v beta 3-signal and therapeutic strategies in colorectal cancers.</p> <p>AU: Yang YCSH, Ko PJ(柯柏瑞)*, Pan YS, Lin HY, Whang-Peng J, Davis PJ, Wang K</p> <p>SO: JOURNAL OF BIOMEDICAL SCIENCE Volume: 28 Issue: 1 Article Number: 24 Published: APR 8 2021</p>	*義大醫院兒童醫學部
IF>5	IMMUNOLOGY (39/159) IF=5.085	<p>TI: Association Between Air Pollution and the Risk of Uveitis: A Nationwide, Population-Based Cohort Study.</p> <p>AU: Bai YC, Wang CY(王丞祐)*, Lin CL, Lai JN, Wei JCC</p> <p>SO: FRONTIERS IN IMMUNOLOGY Volume: 12 Article Number: 613893 Published: MAR 18 2021</p>	*義大醫院醫學教育部
IF>5	BIOCHEMISTRY & MOLECULAR BIOLOGY (56/297) CHEMISTRY, MEDICINAL (7/61) FOOD SCIENCE & TECHNOLOGY (10/139) IF=5.014	<p>TI: A Novel ALDH2 Activator AD-9308 Improves Diastolic and Systolic Myocardial Functions in Streptozotocin-Induced Diabetic Mice.</p> <p>AU: Lee HL, Hee SW, Hsuan CF(宣錦峰)*, Yang WJ, Huang JY, Lin YL, Hsu CN, Hwang JJ, Chen SM, Ding ZZ, Lee TY, Lin YC, Tsai FC, Su WL, Chueh LY, Hsieh ML, Chen CH, Mochly-Rosen D, Chang YC, Chuang LM</p> <p>SO: ANTIOXIDANTS Volume: 10 Issue: 3 Article Number: 450 Published: MAR 2021</p>	*義大醫院心臟內科

**MEDICINE, RESEARCH
& EXPERIMENTAL
(30/139)**

IF<5

**PHARMACOLOGY &
PHARMACY
(36/271)**

IF=4.717

Ti: Targeting Pin1 for Modulation of Cell Motility and Cancer Therapy.

AU: Chuang HH, Zhen YY, Tsai YC, Chuang CH, Huang MS(黃明賢)*, Hsiao MC, Yang CJ

*義大癌治療醫院內科部

SO: BIOMEDICINES Volume: 9 Issue: 4 Article Number: 359 Published: APR 2021

**NUTRITION &
DIETETICS
(17/89)**

IF<5

IF=4.546

Ti: Associations between Circulating Markers of Cholesterol Homeostasis and Macrovascular Events among Patients Undergoing Hemodialysis.

AU: Lee WC, Kuo WH, Moi SH(魏芯樺)*, Chiu B, Chen JB, Yang CH

*義大癌治療醫院癌症規劃發展中心

SO: NUTRIENTS Volume: 13 Issue: 3 Article Number: 1014 Published: MAR 2021

**NUTRITION &
DIETETICS
(17/89)**

IF<5

IF=4.546

Ti: Postnatal Serum Total Thyroxine of Very Preterm Infants and Long-Term Neurodevelopmental Outcome.

AU: Lin YC, Wang CY, Pan YW, Chen YJ, Yu WH, Chou YY, Huang CH(黃繼賢)*, Chu WY, Lin CH(林其和)*, Iwata O

*義大醫院家庭暨社區醫學部
*義大醫院兒童醫學部

SO: NUTRIENTS Volume: 13 Issue: 4 Article Number: 1055 Published: APR 2021

Ti: Effect of Various Exercises on Intrinsic Capacity in Older Adults With Subjective Cognitive Concerns.

**GERIATRICS &
GERONTOLOGY
(8/51)**

IF<5

IF=4.367

AU: Huang CH(黃繼賢)*, Umegaki H, Makino T, Uemura K, Hayashi T, Kitada T, Inoue A, Shimada H, Kuzuya M

*義大醫院家庭暨社區醫學部

SO: JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION Volume: 22 Issue: 4 Pages: 780-+ Published: APR 2021

Ti: MicroRNA-100 Mediates Hydrogen Peroxide-Induced Apoptosis of Human Retinal Pigment Epithelium ARPE-19 Cells.

**PHARMACOLOGY &
PHARMACY
(49/271)**

IF<5

IF=4.286

AU: Chang YS, Chang YC, Chen PH(陳柏翰)*, Li CY, Wu WC, Kao YH(高英賢)*

*義大醫院醫學研究部

SO: PHARMACEUTICALS Volume: 14 Issue: 4 Article Number: 314 Published: APR 2021

Ti: Epigenome-wide association study on asthma and chronic obstructive pulmonary disease overlap reveals aberrant DNA methylations related to clinical phenotypes.

**MULTIDISCIPLINARY
SCIENCES
(17/71)**

IF<5

IF=3.998

AU: Chen YC, Tsai YH, Wang CC, Liu SF, Chen TW, Fang WF, Lee CP, Hsu PY, Chao TY, Wu CC, Wei YF(魏裕峰)*, Chang HC, Tsen CC, Chang YP, Lin MC

*義大醫院內科部

SO: SCIENTIFIC REPORTS Volume: 11 Issue: 1 Article Number: 5022 Published: MAR 3 2021

INFECTIOUS DISEASES
(23/92)
**PHARMACOLOGY &
PHARMACY**
(64/271)

IF<5

IF=3.893

TI: Antimicrobial Effects of Minocycline, Tigecycline, Ciprofloxacin, and Levofloxacin against Elizabethkingia anophelis Using In Vitro Time-Kill Assays and In Vivo Zebrafish Animal Models.

AU: Lin JN(林俊農)*, Lai CH(賴重旭)*, Huang YH, Yang CH

*義大醫院重症醫學部
*義大醫院感染管制部

SO: ANTIBIOTICS-BASEL Volume: 10 Issue: 3 Article Number: 285 Published: MAR 2021

TI: Bariatric surgery may provide better protection than uvulopalatopharyngoplasty against major adverse cardiovascular events in obese patients with obstructive sleep apnea.

IF<5

SURGERY
(30/210)

IF=3.812

AU: Chen TY, Liu CT, Chung CH, Hung SL(洪紹綸)*, Chien WC, Chen JH(陳建翰)*

*義大醫院一般外科
*義大醫院減重中心

SO: SURGERY FOR OBESITY AND RELATED DISEASES Volume: 17 Issue: 4 Pages: 780-791 Published: APR 2021

TI: Simultaneous Thrombolysis and Extracorporeal Membrane Oxygenation for Acute Massive Pulmonary Emboli.

IF<5

SURGERY
(34/210)

IF=3.639

AU: Lin TW(林鼎圍)*, Tsai MT, Hu YN, Wang YC, Wen JS, Wu HY(吳宣穎)*, Luo CY, Roan JN

*義大醫院心臟外科

SO: ANNALS OF THORACIC SURGERY Volume: 111 Issue: 3 Pages: 923-929 Published: MAR 2021

TI: n-Butyl Benzyl Phthalate Exposure Promotes Lesion Survival in a Murine Endometriosis Model.

IF<5

**PUBLIC,
ENVIRONMENTAL &
OCCUPATIONAL
HEALTH**
in SSCI edition
(32/171)

IF=2.849

AU: Sharma P, Lee JYL, Tsai EM, Chang Y(張裕)*, Suen JL

*義大醫院婦產部

SO: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH Volume: 18 Issue: 7 Article Number: 3640 Published: APR 2021

TI: The Comparisons of Physical Functional Performances between Older Adults with and without Regular Physical Activity in Two Different Living Settings.

IF<5

**PUBLIC,
ENVIRONMENTAL &
OCCUPATIONAL
HEALTH**
in SSCI edition
(32/171)

IF=2.849

AU: Cheng IF, Kuo LC, Tsai YJ(蔡依蓉)*, Su FC

*義大醫院醫學研究部

SO: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH Volume: 18 Issue: 7 Article Number: 3561 Published: APR 2021

TI: Difference in demographics and motivation to study medicine with respect to medical students' channel of admission: A national study.

IF<5

**EDUCATION,
SCIENTIFIC
DISCIPLINES**
(6/42)

IF=2.654

AU: Lin CH(林其和)*, Chen MH, Tsai TC, Huang WLJ

*義大醫院兒童醫學部

SO: MEDICAL TEACHER DOI: 10.1080/0142159X.2021.1902965 Early Access: MAR 2021

SCI/SSCI 論文發表榮譽榜公告說明

- 1、目的：為鼓勵院內同仁研究發展，並瞭解各單位發表在 SCI/SSCI 之期刊論文品質，故定期檢索製作並公告論文發表榮譽榜。
- 2、資料來源：以義大醫院(E-DA Hospital)為名，發表於最新 Journal Citation Reports (JCR)期刊，以及被 Web of Science (WoS) 資料庫收錄之前 0%-25%(即 Q1)所屬之文章。
- 3、檢索範圍：以 Web of Science 資料庫接續上個月榮譽榜公佈之資料庫更新日期，進行新的一個月收錄文獻之檢索。
- 4、收錄文章之類型：以 Web of Science 資料庫分類的文獻類型 "article" 與 "review" 為主，不包括 meeting abstract、letter、comment、editorial material、proceeding paper... 等其他類型之文獻。但 Nature 期刊之 "letter" 文獻類型等同於 "article"，包括在公告範圍內。
- 5、排序方式：文章依分科排名等級(註)前 0%-25%(即 Q1)及期刊之 IF 值排序，欄位包含排名等級、期刊之學科主題及其 IF 值、文章篇名與作者名和出處、作者發表之單位。
- 6、公佈時間及地點：將於每個月月初公佈上一個月製作的榮譽榜結果，發佈在圖書館網站及公佈欄。
- 7、聯絡方式：如果您有任何問題或建議，歡迎您與圖書館 李健彰(分機 1612)聯絡。

註：分科排名等級依序為 Q1=0%-25%、Q2 =25%-50%、Q3 =50%- 75%、Q4 =75%-100%。

