

長庚醫療財團法人
Chang Gung Medical Foundation

長庚醫院擁有優質技術專利，可提供國內外廠商讓與或授權，以提升廠商競爭力及促進產業發展。
相關技術公告如下，歡迎有意者洽詢產學合作中心。



The patents listed below are open to authorization. Please contact CAIC Chang Gung for more information.

藥品領域 Pharmaceuticals

No.	Project No.	Primary Inventor	Patent Summary	Patent Country	Patent Type	Patent No.
1	101 A08-09	謝森永 SEN- YONG XIE	新穎醫藥組成物及其用途 Pharmaceutical Composition And Uses Thereof: An effective amount of nucleophosmin (NPM) inhibitor and one or more anticancer agents as cancer growth inhibitor.	Taiwan	Invention	TW I614029
				USA	Invention	US 9592407
2	101 A14-15	趙安琪 ANGEL CHAO	新穎 STIP1 多肽及其用途 STIP1 Polypeptides And Uses Thereof: A pharmaceutical composition of STIP 1 as a cancer growth inhibitor.	USA	Invention	US 9724385
3	102 A03-04	徐正龍 CHENG- LUNG HSU	組合物於製備治療或預防性治療痤瘡的藥物之用途 Use Of Composition For Manufacturing Drugs For Treating or Prophylactically Treating Acne: Methods for treating androgen receptor related diseases and suppressing androgen receptor related function by administering an effective amount of minoxidil.	Taiwan	Invention	TW I522102
				Taiwan	Invention	TW I593411
				China	Invention	CN 105209045B
				Germany	Invention	EP 2991653B1
				France	Invention	EP 2991653B1
				United Kingdom	Invention	EP 2991653B1
				Italy	Invention	EP 2991653B1
USA	Invention	US 10272086				

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4	P10433	游正博 JOHN CHENG-PO YU	新穎基因Puf-A為腫瘤治療藥物之標的 Polynucleotides And Methods For Inhibiting Cancer Cells	USA	Invention	US 9885044
5	P10434	吳清源 CHING-YUAN WU	二氫異丹蔘酮I於治療癌症之用途 Methods For Inhibiting Cancer Cells: Methods for treating cancer or reducing cancer cell metastasis, by administering a therapeutically effective amount of a compound derived from a herbal origin, or a pharmaceutically acceptable salt thereof.	Taiwan	Invention	TW I723030
				USA	Invention	US 10426755
6	P10512	林佳霓 CHIA-NI LIN	使用一包含有色胺酸與精胺酸的組合來對抗A型流感病毒感染 Against Influenza A Viral Infection With A Combination of Tryptophan And Arginine	Taiwan	Invention	TW I726197
7	P10519	王東弘 TONG HONG WANG	lncRNA AOC4P供應用於製備一用來治療肝細胞癌之醫藥品的用途 Use of Lncrna Aoc4p For The Manufacture of A Medicament For The Treatment of Hepatocellular Carcinoma	Taiwan	Invention	TW I601533

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8	P10601	黃澤宏 TSE-HUNG HUANG	YQ1治療非小細胞肺癌之醫藥組合物及其方法 Methods And Compositions For Treating Non-small Cell Lung Cancer: Therapeutic methods and compositions for treating non-small cell lung cancer in a subject comprising administering an effective amount of an extract or powder of a herbal mixture, optionally with an anti-cancer agent to said subject. The herbal mixture comprises a component of at least one species from each of the genus Astragalus, Cimicifuga foetida rhizoma, Ophiopogon radix, Atractylodes lancea rhizoma, Panax ginseng-Red, Atractylodes rhizoma-White, Massa medicata fermentata, Citrus reticulata-viride, Citrus reticulata, Glycyrrhiza radix, Schisandra fructus, Angelica sinensis radix, Phellodendron cortex, Alisma rhizoma, Pueraria radix, Ziziphus fructus-Red, and Zingiber officinale radix.	Taiwan	Invention	TW I648056
				Australia	Invention	AU 2016270375B2
				China	Invention	CN 108289922B
				European Union	Invention	EP 3310174B1
				Hong Kong	Invention	HK 1252370A1
				Japan	Invention	JP 6654744
				Japan	Invention	JP 6830132
				Korea	Invention	KR 101941399B1
				Singapore	Invention	SG 11201709994Y
				USA	Invention	US 10953059
				USA	Invention	US 20210205389A1
Vietnam	Invention	VN 1-2017-05392				

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No.	Project No.	Primary Inventor	Patent Summary	Patent Country	Patent Type	Patent No.
9	P10610	陳宏吉 HUNG-CHI CHEN	抗壞血酸用於製備保護角膜內皮細胞的眼用組成物的用途 Use of Ascorbic Acid For Manufacturing Corneal Endothelial Cells Protective Ophthalmic Composition: To protect corneal endothelial cells before cataract surgery using ascorbic acid.	Taiwan	Invention	TW I645850
10	P10636	黃冠穎 KUAN-YING HUANG	人源抗腸病毒71型單克隆抗體的製法、產物及其應用 Application of Broad And Potent Human Monoclonal Antibodies Against Enterovirus 71: Method of producing human monoclonal antibodies to treat Enterovirus 71.	China	Invention	CN 110092829A
				Taiwan	Invention	TW I688653
				Taiwan	Invention	TW I706038
11	P10710	陳錦宏 VINCENT CHIN-HUNG CHEN	包含有喹硫平與5-氟尿嘧啶的組合、套組以及它們的用途 Combination of Quetiapine And 5-Fluorouracil, Kits Comprising The Same And Uses Thereof: A new composition of Quetiapine and 5-Fluorouracil as both cancer inhibitors and depression prescriptions.	Taiwan	Invention	TW I737305

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No.	Project No.	Primary Inventor	Patent Summary	Patent Country	Patent Type	Patent No.
12	P10723	王東弘 TONG HONG WANG	使用 2,4-二甲氧基-6-甲基苯-1,3-二醇 來防止和/或抑制葡萄球菌屬物種的生長以及生物膜形成 Prevention And/Or Inhibition of Growth And Biofilm Formation Of Staphylococcus Spp. With 2,4-dimethoxy-6-methylbenzene-1,3-diol	Taiwan	Invention	TW I680756
13	P10724	王東弘 TONG HONG WANG	使用 2,4-二甲氧基-6-甲基苯-1,3-二醇 來治療異位性皮膚炎 Treatment of Atopic Dermatitis With 2,4-dimethoxy-6-methylbenzene-1,3-diol	Taiwan	Invention	TW I670055
14	P10725	吳宜鴻 YI-HONG WU	藥物組合物及其用途 Pharmaceutical composition and uses thereof: Pharmaceutical compositions containing a combination of rhizoma coptidis and a herbal composition comprises at least one herb selected from the group consisting of Radix Ginseng, Poria, Rhizoma Atractylodis macrocephalae, Semen Lablab album, Rhizoma Dioscoreae, Embryo Nelumbinis, Radix Platycodonis, Semen Coicis, Fructus Amomi, Fructus Jujubae and Radix Glycyrrhizae are disclosed.	Taiwan	Invention	TW 202045194
				USA	Invention	US 20200268820A1

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No.	Project No.	Primary Inventor	Patent Summary	Patent Country	Patent Type	Patent No.
15	P10735	盧俊瑋 CHUN-WEI LU	用於治療傷口的的方法和設備 Use of β-1 Adrenergic Receptor Antagonist For Preparing Composition For Treating Wound And Apparatus Thereof: A new composition of β -1 Adrenergic Receptor Antagonist to improve wound healing.	Taiwan	Invention	TW I737952
				USA	Invention	US 11154518
				USA	Invention	US 20220000807A1
16	P10807	郭和昌 HO-CHANG KUO	皮質類固醇用於製備治療川崎症引發血管炎的藥物的用途 Use of Corticosteroid in The Manufacture of A Medicament For Treating Kawasaki-Disease-Induced Vasculitis	Taiwan	Invention	TW 202133862
				China	Invention	CN 113334589A
17	P10831	褚柏顯 PAO-HSIEN CHU	胜肽藥物的用途 Method For Treating Cardiopulmonary Disorder: Synthetic peptides and methods for treating cardiorespiratory diseases, particularly cardiopulmonary disorder (CPD) by use of the synthetic peptides	Taiwan	Invention	TW I711460
				USA	Invention	US 20210128680A1
18	P10901	李懿芸 YI-YUN LI	甘草萃取液用於製備治療聲帶閉鎖不全之藥物的用途 Use of Glycyrrhiza Extract In Preparation of Medicament For Treating Glottic Insufficiency With Inhalation	Taiwan	Invention	TW I757830

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19	P10923	盧俊瑋 CHUN-WEI LU	β-1腎上腺素受體拮抗劑用於製備治療皮膚炎的藥物組合物之用途 Use Of B-1 Adrenergic Receptor Antagonist For Preparing Compositions For Reducing Epithelial Cell Damage Induced By Epidermal Growth Factor Receptor Inhibitors And Inhibiting Cancer Cells	Taiwan	Invention	TW I776584
				PCT	Invention	WO 2022007878A1
20	P10928	黃次雄 TZU-HSIUNG HUANG	類泛素化抑制劑用於製備預防、減緩、改善或治療呼吸器導致肺損傷藥物之用途 The Use of Ubiquitination-Like Inhibitor to Prevent, Relieve, Improve or Treat Respirator-Induced Impairment in The Lungs	Taiwan	Invention	TW I752756
21	P10934	盧俊瑋 CHUN-WEI LU	β-1腎上腺素受體拮抗劑用於製備治療皮膚炎的藥物組合物之用途 Use of B-1 Adrenergic Receptor Antagonist In The Manufacture Of A Pharmaceutical Composition For Treating Dermatitis	Taiwan	Invention	TW 202206059
				PCT	Invention	WO 2022033581A1
22	P10944	王東弘 TONG HONG WANG	使用2,4-二甲氧基-6-甲基苯-1,3-二醇來預防和/或治療乾癬 Prevention And/Or Treatment of Psoriasis With 2,4-dimethoxy-6-methylbenzene-1,3-diol	Taiwan	Invention	TW I716940

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23	P10948	吳清源 CHING-YUAN WU	創新藥物組合物及其用途 Novel Pharmaceutical Composition And Uses Thereof: A herbal mixture comprising glycyrrhiza uralensis and camellia sinensis or the extract thereof, and a pharmaceutically acceptable carrier. The novel pharmaceutical composition can be used to prevent or treat angiotensin-converting enzyme and transmembrane protease serine 2(TMPS2) related diseases, such as cardiovascular disease, influenza infection, SARS coronavirus, SARS-CoV-2 coronavirus, Middle East respiratory syndrome (MERS) coronavirus or cancer.	Taiwan	Invention	TW 202203960
24	P11027	王東弘 TONG HONG WANG	凝膠型防曬組成物 Gel-Type Sun Protection Composition: A new UV-proof composition that is less likely to be absorbed by the skin while achieving same or better performance than prior technologies.	Taiwan	Invention	TW I760745
25	P11102	徐正龍 CHENG-LUNG HSU	人類鼻咽癌培養細胞、包括其組合物及其用途 Human Nasopharyngeal Carcinoma Cells Derived From Patient Derived Xenograft And Uses Thereof	USA	Invention	US 20220373534A1