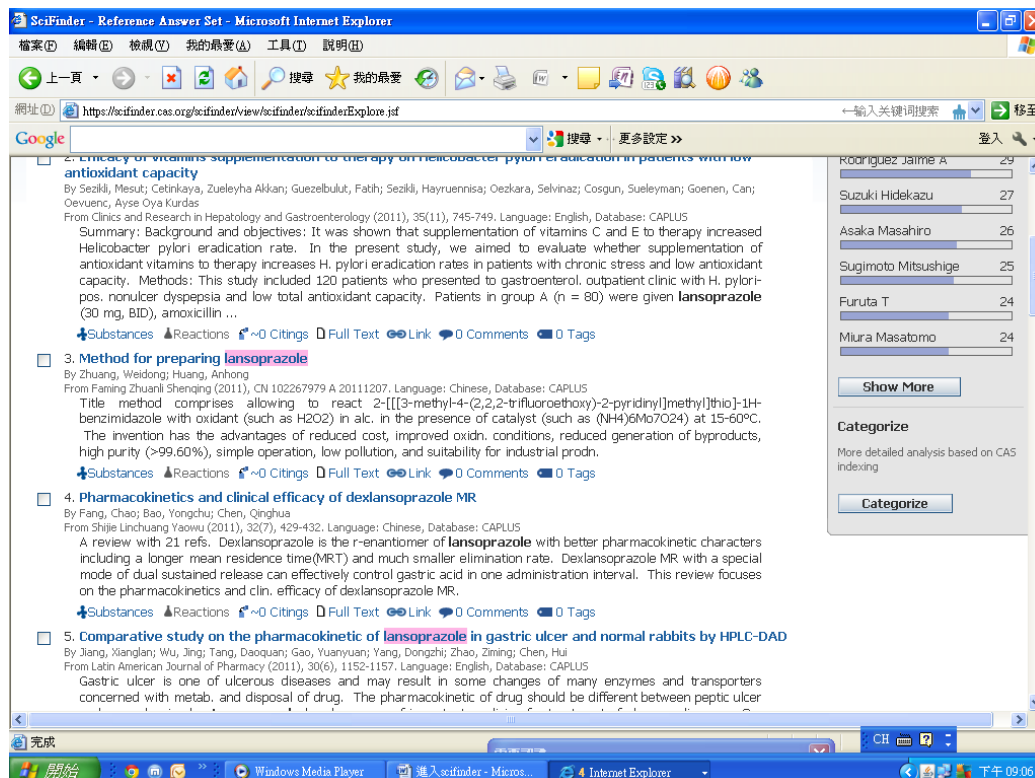
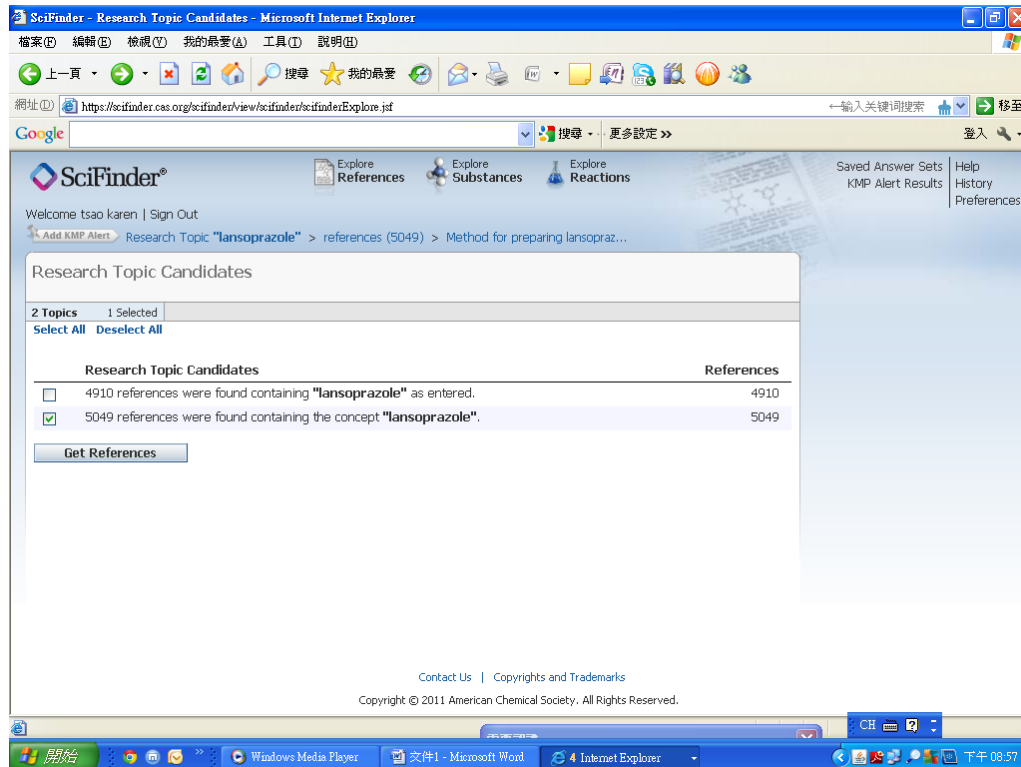
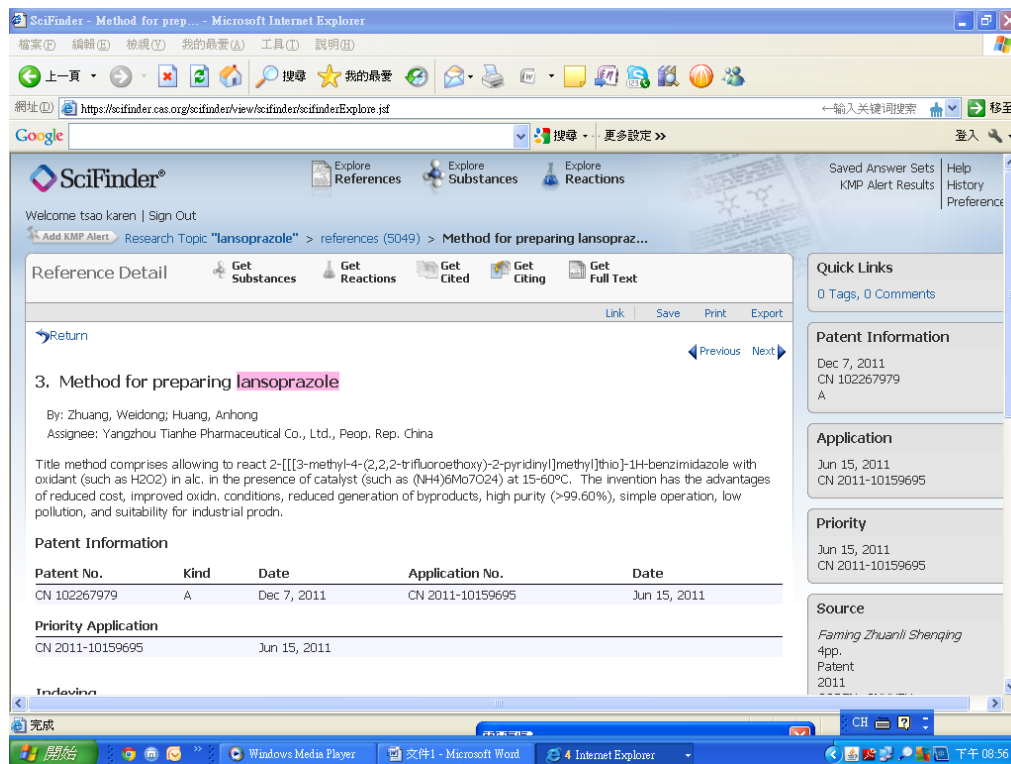


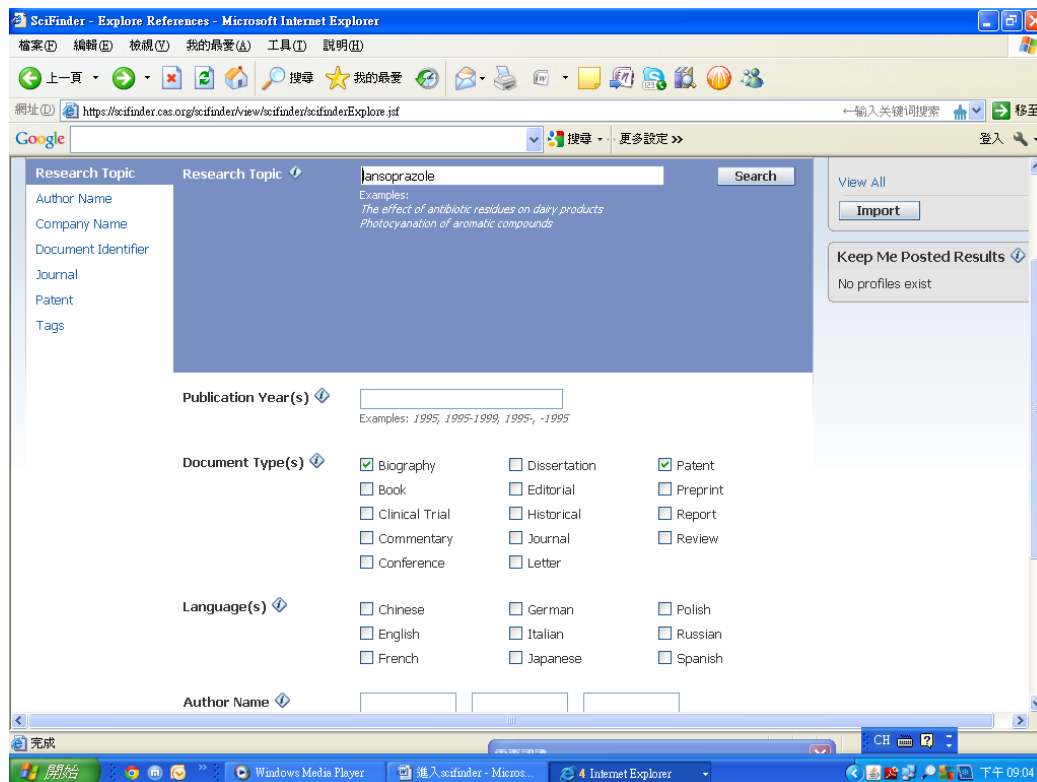
藥學科技二報告 藥三 B B506097055 曹雅婷

進入 scifinder→打 lansoprazole 按搜尋→按較多的那個→我選擇第 3 個→可以得到 lansoprazole 製法





進入 scifinder→explor reference 打 lansoprazole 按搜尋 patent→按較多資料的那個→我選擇第 1 個→可以得到 lansoprazole patent 的文獻



SciFinder - Reference Answer Set - Microsoft Internet Explorer

地址: https://scifinder.cas.org/scifinder/view/scifinder/scifinderExplore.jsf

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Welcome tsao karen | Sign Out

Research Topic "lansoprazole" with limiters > references (1018)

References | Get Substances | Get Reactions | Get Related | Tools

1018 References | 0 Selected | Save | Print | Export

Select All | Deselect All | Sort by: Accession Number | Answers per Page [20] | 1 | 2 | 3 | 4 | 5 | 6 | ... | 51 | Display: [icon]

1. Method for preparing lansoprazole
By Zhang, Weidong; Huang, Anhong
From Faming Zhuanti Shengqing (2011), CN 102267979 A 20111207. Language: Chinese, Database: CAPLUS
Title method comprises allowing to react 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]thio]-1H-benzimidazole with oxidant (such as H2O2) in alc. in the presence of catalyst (such as (NH4)6Mo7O24) at 15-60°C. The invention has the advantages of reduced cost, improved oxid. conditions, reduced generation of byproducts, high purity (>99.60%), simple operation, low pollution, and suitability for industrial prodn.
+Substances +Reactions +~0 Citings Full Text Link 0 Comments 0 Tags

2. Pharmaceutical formulations comprising nsaid and proton pump inhibitor drugs
By Movva, Snehalatha; Joshi, Hemant Prakash; Verma, Rajan Kumar; Vishwanathan, Badi Narayanan; Penugonda, Balakrishna; Vure, Prasad
From U.S. Pat. Appl. Publ. (2011), US 20110293713 A1 20111201. Language: English, Database: CAPLUS
Aspects of the present application relate to pharmaceutical formulations comprising a nonsteroidal anti-inflammatory drug, together with a proton pump inhibitor drug, to reduce the incidence of gastrointestinal complications assoc. with chronic therapy with a nonsteroidal anti-inflammatory drug. Specific aspects of the application relate to fixed dose combinations comprising aspirin, or a deriv. thereof, and omeprazole or esomeprazole, or pharmaceutically acceptable salts, solvates, or hydrates thereof.
+Substances +Reactions +~0 Citings Full Text Link 0 Comments 0 Tags

3. Method of treating glaucoma and intraocular hypertension using insulin and another therapeutic agent
By Shantha, Tejada R.; Shantha, Fira; Maza, Shantha; Jaccira, Guisamma

Analysis | Refine

Analyze by: Author Name

Taneja Rajneesh 14
Dietrich Rango 12
Hall Warren 12
Olmstead Kay 12
Granberg Kenneth 11
Linder Rudolf 10
Phillips Jeffrey O 10
Isaac Methvin 9
Slaasi Abdelmalik 9

SciFinder - Clinical observ... - Microsoft Internet Explorer

地址: https://scifinder.cas.org/scifinder/view/scifinder/scifinderExplore.jsf

By: Ma, Xiaoli; Zhou, Yu; Wei, Guoli; Ye, Wentao

The aim of this paper is to approach clin. efficacy of domestic lansoprazole combined with itopride hydrochloride in the treatment of reflux esophagitis(ER). 110 ER patients were randomly divided into 3 groups. 40 patients in group A were given Lansoprazole 30 mg twice a day before breakfast and supper and itopride 50 mg thrice in die. 35 patients in group B were given lansoprazole 30 mg twice a day before breakfast and supper. 35 patients in group C were given itopride 50 mg thrice in die. After 6 wk, therapeutic efficacy was evaluated by symptom scores, gastroscopy result and result of pathol. test. In term of clin. symptom improvement, the total effective rates of 3 groups were 90.0%, 71.4% and 60.0%, resp. Compared with group B and group C, total effective rate of group A was significant(P<0.05). There was no significant difference between group B and group C(P>0.05). In term of gastroscopy result, the total effective rates of 3 groups were 88.4%, 68.6% and 57.1%, resp. Compared with group B and group C, the gastroscopy result of A group was significant(P<0.05). There was no significant difference between group B and group C(P>0.05). No obvious adverse drug reaction was found in 3 groups. It is effective treatment to use lansoprazole combined with itopride hydrochloride in the treatment of reflux esophagitis and has low ADR.

Indexing

Pharmacology (Section 1)

Concepts

Human
clin. observation of domestic lansoprazole combined with itopride in the treatment of reflux esophagitis

Esophagitis
Inflammation
reflux esophagitis; clin. observation of domestic lansoprazole combined with itopride in the treatment of

Substances

103577-45-3 Lansoprazole
Cc1ccc2c(c1)nc(=S)nc2C(=O)Nc3cc(OC(F)(F)F)nc3

122898-67-3 Itopride
clin. observation of domestic lansoprazole combined with itopride in the treatment of reflux esophagitis

Journal
2011
CODEN: ZYHAA4
ISSN: 1001-0408

Company/Organization
Department of Pharmacy
Affiliated Hospital of Guangdong
Medical College
Zhanjiang, Peop. Rep. China
524001


Accession Number
2011:1632703
CAPLUS

Publisher
Zhongguo Yaofang Zazhishu

Language
Chinese

這次上課除了原本使用的收尋系統之外又多學會了好用 sci-finder，教課老師也非常有耐心一個一個回答我們提出的問題，也逐一幫我們看系統是不是出問題才找不到她所說的步驟，那時才知道原來還有這個如此好用的系統可以拿來查詢專業的藥品相關知識及文獻，比方說相關的研究、結構、製法或專利等等。

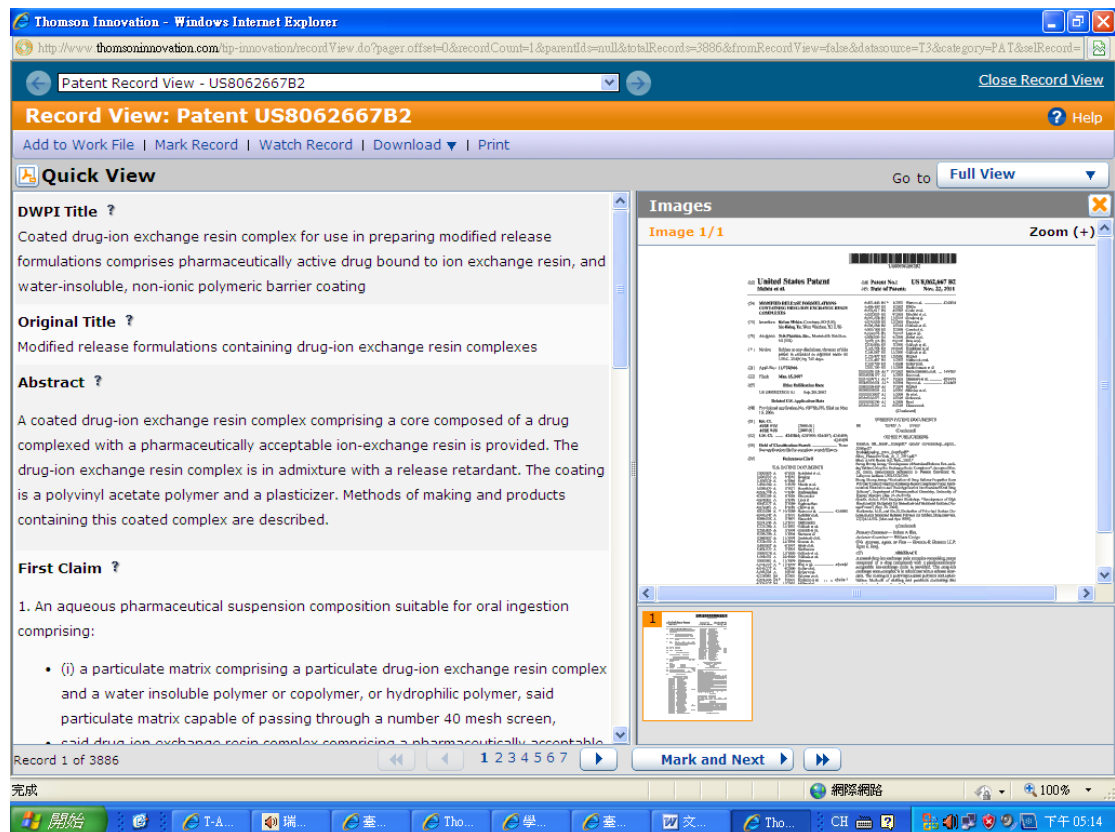
以前都不知道也不太會使用，所以有時候資料收尋都找不太到自己所要的東西，學會了真的覺得非常方便實用，但唯一美中不足就是，一次只能有2個人在線上，如果可以拿掉這個限制相信很多人都會非常願意使用這個查詢方便又資源豐富的資料庫，而且如果以後要做任何藥品開發及研究前可以先事先查一下，看自己的構想是否已經有人做過了，也可以做修正，以免做了之後卻侵權，而徒勞無功。從此次上課學習中真是覺得受益良多。



The screenshot shows the Thomson Innovation website interface in Internet Explorer. The search results are displayed as follows:

Publication Number	Publication Date
US8062667B2	2011-11-22
Title: Modified release formulations containing drug-ion exchange resin complexes	
US8080682B2	2011-12-20
Title: Substituted acylanilides and methods of use thereof	
US8080247B2	2011-12-20
Title: Anti-IL-12 antibodies	
US8071539B2	2011-12-06
Title: Albumin fusion proteins	
US8071133B2	2011-12-06
Title: Oral dosage forms of water insoluble drugs and methods of making the same	
US8071103B2	2011-12-06
Title: Pharmaceutical composition comprising a human GLP-1 mimetibody	

Additional interface details: The search bar shows 'Patents' and 'Go'. The results header indicates '3,886 records found out of 18,374,702 searched (Display Limit 30,000)'. The footer shows 'Displaying 1 - 10 of 3886' and 'Page 1 of 389'. The Thomson Reuters logo is visible in the bottom left corner.



此次上課除了上次學的 sci-finder 外又多學會了這個專利查詢系統，從這個系統中我們可以知道哪些要是學名要哪些藥的專利要到了可以先去研究那些要的智慧方法及過程，也可以避免侵權，非常方便實用。

此外它還可以以精美的圖表顯示出自己以及競爭對手的事業版圖擴張到哪裡，從圖表中分析大型企業接下來應該去哪裡擴張版圖以及從根本的問題中著手改善已超越競爭對手。

例如老師上課中所舉例的例子，收尋 apple 相關資料，系統有一個世界版圖中顯示電子相關競爭對手像鴻海、HTC 等等的企業及 APPLE 自己的版圖到底在哪裡，圖中以色彩清楚標明以及顯示一切可說是一目了然，讓企業知道下一步該往哪裡去或者是哪一方面是自己比較弱的可以去加強的地方，可說是非常的好用。

從這次上課中學習到這個查詢相當好用的 THMOSON 系統，如同上課老師所提到的我們在查詢資料方面相當弱，因為我們不知道要去哪裡查資料，這次學到有這麼好用的資料軟體，真的從上課中學到很多。