

HOW TO

主题检索



SciFinder[®]可以让你通过英文短语或者句子来检索某一领域的研究文献。他利用词之间的关系来快速获得您感兴趣领域的参考文献。

1. 输入一个感兴趣的课题

可以使用出版年限或者文献类型来提前限定

点击 **Search**.

Explore References

Research Topic	Research Topic	<input type="text" value="intramolecular hydroamination of aminoalkenes"/> Search
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Examples:
The effect of antibiotic residues on dairy products
Photocyanation of aromatic compounds

Author Name	
Company Name	
Document Identifier	
Journal	
Patent	

Publication Year(s)

Examples: 1995, 1995-1999, 1995-, -1995

Document Type(s)

<input type="checkbox"/> Biography	<input type="checkbox"/> Dissertation	<input type="checkbox"/> Patent
<input type="checkbox"/> Book	<input type="checkbox"/> Editorial	<input type="checkbox"/> Preprint
<input type="checkbox"/> Clinical Trial	<input type="checkbox"/> Historical	<input type="checkbox"/> Report
<input type="checkbox"/> Commentary	<input type="checkbox"/> Journal	<input type="checkbox"/> Review
<input type="checkbox"/> Conference	<input type="checkbox"/> Letter	

Language(s)

<input type="checkbox"/> Chinese	<input type="checkbox"/> German	<input type="checkbox"/> Polish
<input type="checkbox"/> English	<input type="checkbox"/> Italian	<input type="checkbox"/> Russian
<input type="checkbox"/> French	<input type="checkbox"/> Japanese	<input type="checkbox"/> Spanish

Author Name

<input type="text"/>	<input type="text"/>	<input type="text"/>
Last *	First	Middle

Company Name

Examples:
Minnesota Mining and Manufacturing
DuPont

提示：

- 使用简单的英语输入两到三个概念
- 不同概念之间使用介词或者冠词连接
- 将概念的同义词，写在括号内
- 使用Not或者Except去除一个特定的字段
- 使用一些限制去减少结果集中的记录数

筛选	当您想通过以下方式来筛选文献时
Publication year	特定的时间段
Document type	特定的文献类型
Language	一种特定的语言
Author name	一个特定的作者
Company Name	一个特定的公司或者机构

注意 :SciFinder在检索结果时, 自动的查询了相关的字段, 考虑了相关的拼写以及不同词尾的情况

2. 根据词条之间的关系选择感兴趣的候选选项

点击 **Get References.**

Research Topic Candidates

5 Topics 1 Selected

Select All Deselect All

	Research Topic Candidates	References
<input type="checkbox"/>	3 references were found containing "intramolecular hydroamination of aminoalkenes" as entered.	3
<input type="checkbox"/>	40 references were found containing the two concepts "intramolecular hydroamination" and "aminoalkenes" closely associated with one another.	40
<input checked="" type="checkbox"/>	56 references were found where the two concepts "intramolecular hydroamination" and "aminoalkenes" were present anywhere in the reference.	56
<input type="checkbox"/>	311 references were found containing the concept "intramolecular hydroamination".	311
<input type="checkbox"/>	525 references were found containing the concept "aminoalkenes".	525

[Get References](#)

提示 :

SciFinder认为词条之间的关系是 :	当这些词条是 :
"As entered"	完全的和输入一致
"Closely associated with one another"	同时出现在一个句子或者标题中
"Present anywhere within a reference"	同时出现在标题, 摘要, 或者索引中 (可能分开的很远)
"Containing the concept"	在这些记录中, 自动的检索了输入字段的同义词或者近义词

3. 查看结果

References [Get Substances](#) [Get Reactions](#) [Get Cited](#) [Get Citing](#)

56 References 0 Selected Keep Selected Remove Selected Remove Duplicates Save Print Export

Select All Deselect All Sort by: Accession Number

- 1. Convenient method for the rapid generation of highly active and enantioselective yttrium catalysts for asymmetric hydroamination**

By Hannedouche, Jerome; Aillaud, Isabelle; Collin, Jacqueline; Schulz, Emmanuelle; Trifonov, Alexander
From Chemical Communications (Cambridge, United Kingdom) (2008), (30), 3552-3554. Language: English, Database: CAPLUS

A facile method for the prepn. of highly active and enantioselective yttrium precatalysts for asym. **hydroamination** of gem-disubstituted **aminoalkenes**, from the combination of YCl₃ or YCl₃(THF)₃ with (R)-2,2'-bis(cyclopentylamino)-1,1'-binaphthalene and n-BuLi is described.

[Substances](#) [Reactions](#) [Citing](#) [Full Text](#) [Link](#)
- 2. Sterically Hindered Mono(phosphines) as Supporting Ligands for the Platinum-Catalyzed Hydroamination of Amino Alkenes**

By Bender, Christopher F.; Hudson, William B.; Widenhoefer, Ross A.
From Organometallics (2008), 27(10), 2356-2358. Language: English, Database: CAPLUS

In an effort to develop more active catalysts for the **intramol. hydroamination** of amino alkenes, the application of sterically hindered mono(phosphines) as supporting ligands for Pt-catalyzed **hydroamination** have been studied. Mixts. of PtCl₂ and di(tert-butyl)-o-biphenyl phosphines such as P(t-Bu)₂[2-(2-NMe₂C₆H₄)C₆H₄] catalyze the **hydroamination** of 4-pentenyl and 5-hexenyl amines at 60-80°. E.g., reaction of 1-allylcyclohexylmethylbenzylamine with catalytic mixt. of PtCl₂ and (tBu)₂PC₆H₄-2-C₆H₂(NMe₂)₃-2,4,6 in diglyme at 60° to give 2-benzyl-3-methyl-2-aza-spiro[4.5]decane in 86% yield. This...

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4. 文献结果集的后处理

SciFinder可以让你用多种途径来处理结果集。

若想查阅相关内容，请参考

- 文献结果集的后处理：总览
 - 分析文献结果集
 - 限定文献结果集
 - 系统分类文献结果集
 - 获取全文
 - 获得引文
 - 存储, 打印, 导出结果
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