

如何直观了解一篇论文被哪些机构、哪些期刊、哪些作者引用？

当您关注某篇重要论文时，您往往非常关心这篇论文的被引用情况，通过其他作者对这篇论文的引用，您可以了解哪些机构哪些作者分别在哪些期刊上发表论文引用了这篇论文，他们在这篇论文工作的基础上做出了哪些理论方法的改进或新的应用。那么，您可以使用 Web of Science 查找这篇论文的施引文献，并且使用引证关系图功能将这些引用以一张图式显示出来。

1. 访问 Web of Science 数据库检索课题

请访问：www.isiknowledge.com，进入 ISI Web of Knowledge 平台；选择 Web of Science 数据库。首先找到您关心的论文，进入全记录页面。

如：我们想查找 2006 年发表的一篇关于 H1N1 猪流感的论文的施引文献，并生成引证关系图。

The screenshot shows the ISI Web of Knowledge interface. The main title of the article is "The immune response and maternal antibody interference to a heterologous H1N1 swine influenza virus infection following vaccination". The citation count is 11, and the 'Cited by' link is highlighted with a yellow callout box. The callout box contains the text: "1. 点击被引频次或施引文献列表的数字超链接 11，查看施引文献". The interface also shows the journal information: "VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY", volume 112, issue 3-4, pages 117-128, published in August 2006. The authors listed are Kittikoon P, Nilubol D, Erickson BJ, Janke BH, Hoover TC, Somsen SA, and Thacker EL.

2. 全记录页面调阅出本篇论文的施引文献

ISI Web of KnowledgeSM 领先一步

所有数据库 选择一个数据库 Web of Science 其他资源

检索 被引参考文献检索 化学结构检索 高级检索 检索历史 标记结果列表 (0)

Web of Science® - 现在可以同时检索会议录文献

<< 返回前一结果

施引文献

标题: The immune response and maternal antibody interference to a heterologous H1N1 swine influenza virus infection following vaccination
 作者: Kitikoon, P
 来源出版物: VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY 卷: 112 期: 3-4 页: 117-128 出版年: AUG 15 2006
[引证关系图](#)

上述文章已被下列文章引用。
 注: 被引频次是对所有 Web of Science 版本进行计算的结果。 [更多信息](#)。

检索结果: 11

打印 电子邮件 添加到标记结果列表 保存到 EndNote Web 保存到 EndNote, RefMan, ProCite 更多选项 **分析检索结果**

精炼检索结果

结果内检索 检索

学科类别 精炼

- VETERINARY SCIENCES (6)
- IMMUNOLOGY (2)
- VIROLOGY (2)
- INFECTIOUS DISEASES (1)
- MEDICINE, RESEARCH & EXPERIMENTAL (1)
- [更多选项分类...](#)

文献类型 精炼

- ARTICLE (6)
- REVIEW (3)
- EDITORIAL MATERIAL (1)

1. 标题: American Association of Swine Veterinarians position statement on pandemic (H1N1) 2009 influenza
 作者: [Anon]
 来源出版物: JOURNAL OF SWINE HEALTH AND PRODUCTION 卷: 17 期: 5 页: 288-289 出版年: SEP-OCT 2009
 被引频次: 0
[Links](#) [定制全文](#)

2. 标题: Procedures to eliminate H1N1 influenza virus infection in swine
 作者: Torremorell M, Juarez A, Chacón A, et al
 来源出版物: VETERINARY RECORD 卷: 158 期: 12 页: 285-286 出版年: MAR 21 2006
 被引频次: 0
[Links](#) [定制全文](#)

3. 标题: Pathogenesis of swine influenza virus infection in pigs
 作者: Sreeta D, Kedkovid R, Tuamsang S, et al
 来源出版物: VIROLOGY JOURNAL 卷: 6 文献编号: 34 出版年: MAR 25 2009
 被引频次: 0
[Links](#) [全文](#)

2. 可以对施引文献进一步进行分析, 从作者、会议标题、国家/地区、文献类型、机构名称、语种、出版年、来源出版物、学科类别 9 个角度了解全貌

3 对施引文献进行分析

ISI Web of KnowledgeSM 领先一步

<< 返回结果列表 **分析检索结果**

11 records, Kitikoon, P. The immune response and maternal antibody interference to a heterologous H1N1 swine influenza virus infection following vaccination

根据此字段排列记录:	分析:	设置显示选项:	排序方式:
文献类型 <input type="text"/>	最多 500 条记录。	显示前 500 个结果。 最少记录数 (阈值): 0	<input checked="" type="radio"/> 记录数 <input type="radio"/> 已选字段

分析

3. 分析的字段选择为机构名称, 分析的记录数最多可选择 100000 条, 分析结果的显示方式最多可显示前 500 个结果, 最少记录数为 0, 排序方式选择按照记录数。点击分析按钮。

注: 在分析页面, 您可以选择从作者、会议标题、国家/地区、文献类型、机构名称、语种、出版年、来源出版物、学科类别 9 个不同角度对检索结果进行分析, 以获得施引文献全貌。

<input type="checkbox"/>	查看记录	排除记录	字段/机构名称	记录数	% , 共 11	柱状图	将分析数据保存至文件
<input type="checkbox"/>			IOWA STATE UNIV	5	45.4545 %		
<input type="checkbox"/>			USDA ARS	3	27.2727 %		
<input type="checkbox"/>			ST JUDE CHILDRENS HOSP	2	18.1818 %		
<input type="checkbox"/>			UNIV MINNESOTA	2	18.1818 %		
<input type="checkbox"/>			AGR RES SERV	1	9.0909 %		
<input type="checkbox"/>			ANIM & PLANT HLTH INSPECT SERV	1	9.0909 %		
<input type="checkbox"/>			ANIM DIS DIAGNOST LAB	1	9.0909 %		
<input type="checkbox"/>			ARS	1	9.0909 %		
<input type="checkbox"/>			CHULALONGKORN UNIV	1	9.0909 %		
<input type="checkbox"/>			GENUS PIC	1	9.0909 %		
<input type="checkbox"/>			INRA	1	9.0909 %		
<input type="checkbox"/>			STATE UNIV	1	9.0909 %		
<input type="checkbox"/>			SCH MED	1	9.0909 %		
<input type="checkbox"/>			NATL INST ANIM HLTH	1	9.0909 %		
<input type="checkbox"/>			PIC MEXICO	1	9.0909 %		
<input type="checkbox"/>			UNIV NAACL AUTONOMA MEXICO	1	9.0909 %		
<input type="checkbox"/>			UNIV SASKATCHEWAN	1	9.0909 %		
<input type="checkbox"/>			UNIV TENNESSEE	1	9.0909 %		
<input type="checkbox"/>			UNIV VET MED HANNOVER	1	9.0909 %		

4. 勾选复选框，点击查看记录，可以直接调阅出某些引用机构的论文进行查看

4. 创建引证关系图

ISI Web of KnowledgeSM 领先一步

所有数据库 选择一个数据库 Web of Science 其他资源

检索 被引参考文献检索 化学结构检索 高级检索 检索历史 标记结果列表 (0)

Web of Science® - 现在可以同时检索会议录文献

<< 返回结果列表 | 第 1 条记录 (共 1 条记录) | Web of Science® 中的记录

The immune response and maternal antibody interference to a heterologous H1N1 swine influenza virus infection following vaccination

全文 Links NCBI 打印 电子邮件 添加到标记结果列表 保存到 EndNote/Web

Holdings 转至 保存到 EndNote, RefMan, ProCite 更多选项

作者: Kittikoon P (Kittikoon, Pravina), Nilubol D (Nilubol, Dachrit), Erickson BJ (Erickson, Barbara J.), Janke BH (Janke, Bruce H.), Hoover TC (Hoover, Thayer C.), Somsen SA (Somsen, Steve A.), Thacker EL (Thacker, Eileen L.)

来源出版物: VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY 卷: 112 期: 3-4 页: 117-128 出版年: AUG 15 2006

被引频次: 11 参考文献: 36 **创建引证关系图**

摘要: This study investigated the ability of a bivalent swine influenza virus (SIV) vaccine in piglets challenged with a heterologous H1N1 SIV isolate. The ability of maternally derived antibodies to provide protection against a heterologous challenge and the impact MDA have on vaccine efficacy were also evaluated. Forty-eight MDA(+) pigs were assigned to 8 different groups. Vaccinated pigs received two doses of a bivalent SIV vaccine at 3 and 5 weeks of age. The infected piglets of sows with an H1N1 SIV strain heterologous to the H1N1 vaccine strain. Clinical signs, rectal temperature, influenza-specific T-cell responses were measured. The bivalent virus, but antibodies cross-reacted at a lower level to the vaccination with a heterologous virus provided protection to prime the local SIV-specific antibody response in the lower respiratory tract as well as inducing a systemic SIV-specific memory T-cell response. MDA alone were capable of suppressing fever subsequent to infection, but other parameters showed reduced protection against infection compared to vaccination. The presence of MDA at vaccination negatively impacted vaccine efficacy as fever and clinical signs were prolonged, and unexpectedly, SIV-induced pneumonia was increased compared to pigs vaccinated in the absence of MDA. MDA also suppressed the serum antibody response and the induction of SIV-specific memory T-cells following vaccination. The results of this study question the effectiveness of the current practice of generating increased MDA levels through sow vaccination in protecting piglets against disease. (c) 2006 Elsevier B.V. All rights reserved.

文献类型: Article

语言: English

作者关键词: influenza; heterologous H1N1; maternal antibodies; vaccine; immune response

KeyWords Plus: GENETIC-CHARACTERIZATION; CELLULAR-IMMUNITY; NORTH-AMERICA; UNITED-STATES; A VIRUS; PIGS; PROTECTION; IMMUNIZATION; LYMPHOCYTES; CHALLENGE

通讯作者地址: Thacker, EL (通讯作者), Iowa State Univ, Coll Vet Med, Dept Vet Microbiol & Prevent Med, POB 3200, Ames, IA 50010 USA

施引文献列表: 11

本文已被引用 11 次 (来自 Web of Science).

[Anon] American Association of Swine Veterinarians position statement on pandemic (H1N1) 2009 influenza JOURNAL OF SWINE HEALTH AND PRODUCTION 17 5 288-289 SEP-OCT 2009

Torremorell M, Juárez A, Chávez E, et al. Procedures to eliminate H3N2 swine influenza virus from a pig herd VETERINARY RECORD 165 3 74-77 JUL 18 2009

Sreta D, Kedkovid R, Tuamsang S, et al. Pathogenesis of swine influenza virus (Thai isolates) in weaning pigs: an experimental trial VIROLOGY JOURNAL 6 MAR 25 2009

[查看全部施引文献, 共 11 篇]

创建引文跟踪

Related Records:

根据共被引的参考文献查找相似记录 (来自 Web of Science)

[查看 Related Records]

参考文献: 36

查看此记录的记录信息 (来自 Web of Science)

其他信息

5. 点击创建引证关系图

引证关系图设置 文献记录

选择方向

前向引证关系 (施引文献)
 后向引证关系 (被引文献)
 引证关系图 (施引和被引)

选择深度: 2

警告: 选择 2 层可能因检索的记录数过多而导致引证关系图超时。在选择 2 层时如果系统提示“关系”或“后向引证关系”。

6. 选择引证关系图的方向为施引文献，深度为 2 层

7. 点击创建关系图按钮

设置节点显示的文本内容、颜色等，根据需求个性化印证关系图

取消 创建关系图

The immune response and maternal antibody interference to a heterologous H1N1 swine influenza virus infection following vaccination

2006 年 H1N1 原论文

对论文的直接引用

对论文的间接引用

主要作者	期刊名称	文章题名
Masic, A	2009-JOURNAL OF GENERAL VIROLOGY	Reverse genetics-generated elastase-dependent swine influenza viruses are attenuated in pigs
Katze, MG	2008-NATURE REVIEWS IMMUNOLOGY	Innate immune modulation by RNA viruses: emerging insights from functional genomics
Haye, K	2009-JOURNAL OF VIROLOGY	The NS1 Protein of a Human Influenza Virus Inhibits Type I Interferon Production and the Induction of Antiviral Responses in Primary Human Dendritic and Respiratory Epithelial Cells
Grey, GC	2009-POULTRY SCIENCE	Facing pandemic influenza threats: The importance of including poultry and swine in preparedness plans

编号/标题	期刊名称	出版年	作者	团体作者
151497402 / The immune response and maternal antibody interference to a heterologous H1N1 swine influenza virus infection following vaccination	VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY	2006	Kitikoon, P	

引用论文的题录信息

2006 年 H1N1 原论文的题录信息

当前引证关系图显示了对 2006 年 H1N1 原论文的直接引用与间接引用情况。节点显示为作者信息，相同作者用同一颜色表示。节点文本显示及颜色设置都可以按照您的需求在外观进行修改。

结论：通过 Web of Science 提供的强大的施引文献功能和引证关系图功能，您可以对某篇论

文的被引用情况了如指掌，追踪此研究的后续工作，发现此研究的研究机构，寻找此研究的重点期刊等。