

**Name of Journal:** *World Journal of Virology*

**ESPS Manuscript NO:** 25565

**Manuscript Type:** ORIGINAL ARTICLE

*Basic Study*

**Genotyping and pathotyping of diversified strains of infectious bronchitis viruses circulating in Egypt**

**Ali Zanaty<sup>1\*</sup>, Abdel-Satar Arafa<sup>1</sup>, Naglaa Hagag<sup>1</sup>, Magdy El-Kady<sup>2</sup>**

### Match Overview

1	crawled on 02-Nov-2010 <a href="http://www.virologyj.com">www.virologyj.com</a>	1%
2	CrossCheck 26 words Fellahi, Siham, Mehdi EL Harrak, Mariette Ducatez, Chafi qa Loutfi, Saad Ibn Souda Koraichi, Jens H. Kuhn, Slima	1%
3	Internet 25 words crawled on 17-Dec-2012 <a href="http://www.jofamericanscience.org">www.jofamericanscience.org</a>	1%
4	Internet 25 words crawled on 21-Sep-2011 <a href="http://www.vetsci.org">www.vetsci.org</a>	1%
5	Internet 23 words crawled on 03-Oct-2010 <a href="http://www.cdc.gov">www.cdc.gov</a>	1%
6	Internet 22 words crawled on 05-Mar-2016 <a href="http://globaljournals.org">globaljournals.org</a>	1%
7	CrossCheck 20 words Sagar, M, Lead, Arach, Chelvanthil, nggareudi, Mehdi, Ker	1%

学术搜索

获得 8 条结果 (用时0.08秒)

小提示: 只搜索中文(简体)结果, 可在 学术搜索设置 指定搜索语言

时间不限

2016以来

2015以来

2012以来

自定义范围...

按相关性排序

按日期排序

搜索所有网页

中文网页

简体中文网页

 包括专利 包含引用

### Influenza Virus: Highly Pathogenic Avian Influenza

CP Muller - BSL3 and BSL4 Agents: Epidemiology, Microbiology ..., 2012 - books.google.com

... 3 Pathotyping Pathotyping is essential to contain the spread of HPAI. ... At least four genotypes were detected but one genotype became dominant [63, 135]. ... Outbreaks Besides the Asian HPAI H5N1, 29 other HPAI outbreaks caused by several H5 or H7 genotypes have occurred ...

相关文章 所有 2 个版本 引用

### Epidemiology, ecology and gene pool of influenza A virus in Egypt: Will Egypt be the epicentre of the next influenza pandemic?

EM Abdelwhab, AS Abdel-Moneim - Virulence, 2015 - Taylor &amp; Francis

... Isolation and genotyping of HPAIV H5N1 were confirmed in cooperation between NLQP and the Naval Medical ... and Mexican H5N2 strains were used extensively until 2008, then local 2006 strains were used during 2009–2012, and updated to 2009 strain since 2012 ...

被引用次数: 4 相关文章 所有 4 个版本 引用

### OUTBREAK INVESTIGATION AND MOLECULAR CHARACTERIZATION OF INFECTIOUS BURSAL DISEASE VIRUS AND VACCINE IMMUNOGENESITY TRIAL IN ...

M Aregitu - 2015 - etd.aau.edu.et

... traction, agricultural diversification and sustainable agricultural production, ritual purposes and ... (Cosgrove, 1962). Early studies suggested that the causative agent was a nephropathogenic strain ... Strains of wIBDV have rapidly ...

相关文章 引用

### Molecular characterization for non structural proteins of Avian Influenza Virus

I Hagag - 2015 - content.grin.com

... Introduction 1 1. INTRODUCTION Avian Influenza (AI) is contagious endemic and epidemic ... 5 and the oldest outbreak was winter strain of Germany isolates in chicken in 1949 (H10N7). ... On the contrary, several types of inactivated vaccines based on H5N1 and H5N2 strains are ...

相关文章 引用

aa.u.edu.et 中的 [P



学术搜索

获得 8 条结果 (用时0.09秒)

小提示: 只搜索中文(简体)结果, 可在 学术搜索设置 指定搜索语言

时间不限

2016以来

2015以来

2012以来

自定义范围...

按相关性排序

按日期排序

搜索所有网页

中文网页

简体中文网页

**Epidemiology, ecology and gene pool of influenza A virus in Egypt: Will Egypt be the epicentre of the next influenza pandemic?**[EM Abdelwhab](#), [AS Abdel-Moneim](#) - Virulence, 2015 - Taylor & Francis... Isolation and **genotyping** of HPAIV H5N1 were confirmed in cooperation between NLQP and the Naval Medical ... and Mexican H5N2 **strains** were used extensively until 2008, then local 2006 **strains** were used during 2009–2012, and updated to 2009 **strain** since 2012 ...

被引用次数: 5 相关文章 所有 6 个版本 引用

**Influenza Virus: Highly Pathogenic Avian Influenza**

CP Muller - BSL3 and BSL4 Agents: Epidemiology, Microbiology ..., 2012 - books.google.com

... 3 **Pathotyping Pathotyping** is essential to contain the spread of HPAI. ... At least four **genotypes** were detected but one **genotype** became dominant [63, 135]. ... Outbreaks Besides the Asian HPAI H5N1, 29 other HPAI outbreaks caused by several H5 or H7 **genotypes** have occurred ...

相关文章 所有 2 个版本 引用

**OUTBREAK INVESTIGATION AND MOLECULAR CHARACTERIZATION OF INFECTIOUS BURSAL DISEASE VIRUS AND VACCINE IMMUNOGENESITY TRIAL IN ...**

M Aregitu - 2015 - etd.aau.edu.et

... traction, agricultural **diversification** and sustainable agricultural production, ritual purposes and ... (Cosgrove, 1962). Early studies suggested that the causative agent was a nephropathogenic **strain** ... **Strains** of wIBDV have rapidly ...

相关文章 引用

**Molecular characterization for non structural proteins of Avian Influenza Virus**

I Hagag - 2015 - content.grin.com

... Introduction 1 1. INTRODUCTION Avian Influenza (AI) is **contagious** endemic and epidemic ... 5 and the oldest outbreak was winter **strain** of Germany isolates in chicken in 1949 (H10N7). ... On the contrary, several types of inactivated vaccines based on H5N1 and H5N2 **strains** are ...

相关文章 引用

 包括专利 包含引用

[全部](#)[图片](#)[新闻](#)[视频](#)[更多 ▾](#)[搜索工具](#)

找到约 698 条结果 (用时 0.76 秒)

## Google 学术: Genotyping and pathotyping of diversified strains of infectious bronchitis viruses circulating in Egypt

... and gene pool of influenza A virus in Egypt: Will Egypt ... - Abdelwhab - 被引用次数: 5

... infections by comparison with avian infections with the ... - Davidson - 被引用次数: 23

### [PDF] Evolution of New Variant Strains of Infectious Bronchitis Virus Isolate...

<https://www.arcjournals.org/pdfs/ijavs/v1-i1/1.pdf> ▾ [翻译此页](#)

Three **infectious bronchitis virus** (IBV) strains with the following accession ... Several IB variants have been recognized in **Egypt** since the 1950s with the ... of IBV isolates was considered necessary to determine the **genotypes circulating** in.

### Genotypes of infectious bronchitis viruses circulating in the Middle ...

[www.ncbi.nlm.nih.gov/pubmed/26226233](http://www.ncbi.nlm.nih.gov/pubmed/26226233) ▾ [翻译此页](#)

作者: K Ganapathy - 2015 - 被引用次数: 4 - [相关文章](#)

2015年7月28日 - We are reporting on the **infectious bronchitis virus** (IBV) **genotypes** ... given that 793B vaccine **strains** are widely used in the Middle East.

缺少字词: **pathotyping diversified egypt**

### Phylogenetic analysis of avian infectious bronchitis virus S1 ... - NCBI

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) ▾ [翻译此页](#)

作者: S Fellahi - 2015 - 被引用次数: 1 - [相关文章](#)

2015年8月4日 - These results justify permanent monitoring of **circulating strains** in order to ... Keywords: **Infectious bronchitis virus**, Phylogenetic analysis, New **genotype**, Morocco ... **Infectious bronchitis virus** (IBV) is a member of the species Avian .... (IBV/Morocco/38 or IBV/Morocco/30 and **Egypt** SCU-14/2013-1)to 78.2 ...