



دانشگاه علوم پزشکی
و خدمات بهداشتی درمانی اردبیل

معاونت تحقیقات و فناوری

به نام پروردگار یکتا

صغری گلمغانی

کارشناس ارشد علم اطلاعات و دانش شناسی (گرایش مدیریت اطلاعات)

۱۳۹۵

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▶ جستجوی کلیدواژه مورد نظر در عنوان، چکیده مقاله، تاریخ انتشار و...

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▶ جستجو بر اساس مش (Mesh)

▶ جستجوی مجلات در پایگاه اطلاعاتی مجلات

تعیین استراتژی جستجو

- ▶ قبل از شروع جستجو در مدلاین بایستی مفهوم یا مفاهیم مرتبط با موضوع مورد جستجو را تعیین نمایید.
- ▶ سپس واژه های کلیدی تحقیق خود را برای جستجو مشخص کنید.
- ▶ بعد با تایپ واژه های کلیدی جستجو را آغاز نمایید.

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1. Moon JS, **Diabetes Mellitus**.
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[Serum adiponectin and type 2 diabetes: a 6-year follow-up cohort study.](#)

4. Jee SH, Ahn CW, Park JS, Park CG, Kim HS, Lee SH, Park S, Lee M, Lee CB, Park HS, Kimm H, Choi SH, Sung J, Oh S, Joung H, Kim SR, Youn HJ, Kim SM, Lee HS, Mok Y, Choi E, Yun YD, Baek SJ, Jo J, Huh KB.
Diabetes Metab J. 2013 Aug;37(4):252-61. doi: 10.4093/dmj.2013.37.4.252. Epub 2013 Aug 14.
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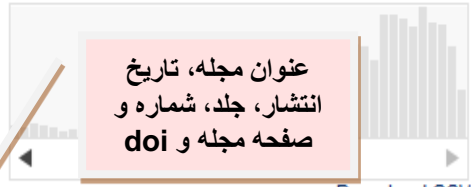
- [The road to a more effective influenza vaccine. Up to date studies and future prospects.](#)
1. Sano K, Aina A, Suzuki T, Hasegawa H. Vaccine. 2017 Sep 25;35(40):5388-5395. doi: 10.1016/j.vaccine.2017.08.034. Epub 2017 Aug 31. Review. PMID: 28866292 [Similar articles](#)
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- [Current situation of H9N2 subtype avian influenza in China.](#)
3. Gu M, Xu L, Wang X, Liu X. Vet Res. 2017 Sep 15;48(1):49. doi: 10.1186/s13567-017-0453-2. Review. PMID: 28915920 [Similar articles](#)
- [Benefits of flu vaccination for persons with diabetes mellitus: A review.](#)
4. Goeijenbier M, van Sloten TT, Slobbe L, Mathieu C, van Genderen P, Beyer WEP, Osterhaus ADME. Vaccine. 2017 Sep 12;35(38):5095-5101. doi: 10.1016/j.vaccine.2017.07.095. Epub 2017 Aug 12. Review. PMID: 28807608 [Similar articles](#)

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- [Functional and structural characteristics of secretory IgA antibodies elicited by mucosal vaccines against influenza virus.](#)
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- [Functional and structural characteristics of secretory IgA antibodies elicited by mucosal vaccines against influenza virus.](#)
 1. Suzuki T, Ainai A, Hasegawa H.
 Vaccine. 2017 Sep 18;35(39):5297-5302. doi: 10.1016/j.vaccine.2017.07.093. Epub 2017 Aug 7. **Review.**
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- [New drug-strategies to tackle viral-host interactions for the treatment of influenza virus infections.](#)
 3. van de Wakker SI, Fischer MJE, Oosting RS.
 Eur J Pharmacol. 2017 Aug 15;809:178-190. doi: 10.1016/j.ejphar.2017.05.038. Epub 2017 May 19. **Review.**
 PMID: 28533172 **Free Article**
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[Germacrone inhibits early stages of influenza virus infection.](#)

1. Liao Q, Qian Z, Liu R, An L, Chen X.
Antiviral Res. 2013 Oct 3. doi:pii: S0166-3542(13)00269-6. 10.1016/j.antiviral.2013.09.021. [Epub ahead of print]
PMID: 24095670 [PubMed - as supplied by publisher]

[Full-Genome Sequence of a Reassortant H1N1 Swine Influenza Virus Isolated from Pigs in Italy.](#)

2. Chiapponi C, Baioni L, Luppi A, Moreno A, Castellan A, Foni E.
Genome Announc. 2013 Oct 3;1(5). doi:pii: e00778-13. 10.1128/genomeA.00778-13.
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[H3N2 canine influenza virus causes severe morbidity in dogs with induction of genes related to inflammation and apoptosis.](#)

3. Kang YM, Kim HM, Ku KB, Park EH, Yum J, Seo SH.
Vet Res. 2013 Oct 3;44(1):92. [Epub ahead of print]
PMID: 24090140 [PubMed - as supplied by publisher] **Free Article**
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[Mucosal Vaccination with Recombinant Adenovirus Encoding Nucleoprotein Provides Potent](#)

4. [Protection against Influenza Virus Infection.](#)
Kim SH, Kim JY, Choi Y, Nguyen HH, Song MK, Chang J.
PLoS One. 2013 Sep 25;8(9):e75460.

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- [\[Comparison of clinical features and co-infection between pneumonia caused by influenza A and pneumonia caused by influenza virus B among children\].](#)
Hua J, DU XC, Li Y, Xie MH, Zhang XL, Ding YF, Hao CL, Ji W.
Zhongguo Dang Dai Er Ke Za Zhi. 2013 Nov;15(11):990-4. Chinese.
PMID: 24229596 **Free Article**
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- [\[The first confirmed pediatric case with H7N9 avian influenza virus infection in China\].](#)
Zeng M, Zhu YF, Ge YL, Xia AM, Pu DB, Yu H, Wang XH, Zhu QR.
Zhonghua Er Ke Za Zhi. 2013 Sep;51(9):665-9. Chinese.
PMID: 24330985
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- [Clinical characteristics of children and adults hospitalized for influenza virus infection.](#)
Leung CH, Tseng HK, Wang WS, Chiang HT, Wu AY, Liu CP.
J Microbiol Immunol Infect. 2014 Dec;47(6):518-25. doi: 10.1016/j.jmii.2013.06.002.
PMID: 23932366 **Free Article**
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- [Group 2 innate lymphoid cell production of IL-5 is regulated by NKT cells during influenza virus infection.](#)
Gorski SA, Hahn YS, Braciale TJ.
PLoS Pathog. 2013 Sep;9(9):e1003615. doi: 10.1371/journal.ppat.1003615.
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Rimmelzwaan GF, Katz JM.
Virus Res. 2013 Dec 5;178(1):44-52. doi: 10.1016/j.virusres.2013.05.011. Review.
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Wortzman ME, Lin GH, Watts TH.
PLoS One. 2013 Jul 9;8(7):e68911. doi: 10.1371/journal.pone.0068911.
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- [An innovative method for analysis of Pb \(II\) in rice, milk and water samples based on TiO₂ reinforced caprylic acid hollow fiber solid/liquid phase microextraction.](#)

1. Bahar S, Es'haghi Z, Nezhadali A, Banaei A, **Bohlooli S**.
Food Chem. 2017 Apr 15;221:1904-1910. doi: 10.1016/j.foodchem.2016.09.073. Epub 2016 Sep 13.
PMID: 27979179
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- [Fe\(3\)O\(4\)/polyethylene glycol nanocomposite as a solid-phase microextraction fiber coating for the determination of some volatile organic compounds in water.](#)

2. Farjaminezhad M, Tehrani MS, Aberoomand Azar P, **Bohlooli S**, Hussain SW.
J Sep Sci. 2017 Feb;40(3):717-724. doi: 10.1002/jssc.201600888. Epub 2017 Jan 30.
PMID: 28042686
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- [Alpha-Tocopherol Reduces Brain Edema and Protects Blood-Brain Barrier Integrity following Focal Cerebral Ischemia in Rats.](#)

3. Haghnejad Azar A, Oryan S, **Bohlooli S**, Panahpour H.
Med Princ Pract. 2017;26(1):17-22. doi: 10.1159/000450648. Epub 2016 Sep 7.
PMID: 27606423 **Free Article**
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- [Effect of virgin olive oil versus piroxicam phonophoresis on exercise-induced anterior knee pain.](#)
- 1. **Nakhostin-Roohi B**, Khoshkharesh F, **Bohlooli S**.
Avicenna J Phytomed. 2016 Sep-Oct;6(5):535-541.
PMID: 27761423 [Free PMC Article](#)
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- [The effect of spinach supplementation on exercise-induced oxidative stress.](#)
- 2. **Bohlooli S**, Barmaki S, Khoshkharesh F, **Nakhostin-Roohi B**.
J Sports Med Phys Fitness. 2015 Jun;55(6):609-14.
PMID: 24921623
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- [Effect of single dose administration of methylsulfonylmethane on oxidative stress following acute exhaustive exercise.](#)
- 3. **Nakhostin-Roohi B**, Niknam Z, Vaezi N, Mohammadi S, **Bohlooli S**.
Iran J Pharm Res. 2013 Fall;12(4):845-53.
PMID: 24523764 [Free PMC Article](#)
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- [Effect of methylsulfonylmethane supplementation on exercise - Induced muscle damage and total antioxidant capacity.](#)
- 4. Barmaki S, **Bohlooli S**, Khoshkharesh F, **Nakhostin-Roohi B**.
J Sports Med Phys Fitness. 2012 Apr;52(2):170-4.
PMID: 22525653
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- [Effect of chronic supplementation with methylsulfonylmethane on oxidative stress following acute exercise in untrained healthy men.](#)
- 5. **Nakhostin-Roohi B**, Barmaki S, Khoshkharesh F, **Bohlooli S**.
J Pharm Pharmacol. 2011 Oct;63(10):1290-4. doi: 10.1111/j.2042-7158.2011.01314.x.
PMID: 21899544
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- 6. **Bohlooli S**, Jastan M, **Nakhostin-Roohi B**, Mohammadi S, Baghaei Z.
J Clin Rheumatol. 2012 Mar;18(2):99-101. doi: 10.1097/RHU.0b013e31824a47b5. No abstract available.
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- [Aqueous extract of Agrostemma githago seed inhibits caspase-3 and induces cell-cycle arrest at G1 phase in AGS cell line.](#)
Bohlooli S, Bohlooli S, Aslanian R, Nouri F, Teimourzadeh A.
 J Ethnopharmacol. 2015 Dec 4;175:295-300. doi: 10.1016/j.jep.2015.07.010. Epub 2015 Jul 18.
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 Int J Clin Exp Med. 2013 Apr 12;6(4):269-74. Print 2013.
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Bohlooli S, Jafari N, Jahed S.
 J Gastrointest Cancer. 2012 Dec;43(4):579-83. doi: 10.1007/s12029-012-9383-4.
 PMID: 22415321
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("neoplasms"[MeSH Terms] OR
"neoplasms"[All Fields] OR
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```

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<< First < Prev Page 1 of 8179 Next > Last >>

Wildcard search for 'allerg*' used only the first 600 variations. Lengthen the root word to search for all endings.

[Children's environmental health based on birth cohort studies of Asia.](#)

1. Tsai MS, Chen MH, Lin CC, Ng S, Hsieh CJ, Liu CY, Hsieh WS, Chen PC.
Sci Total Environ. 2017 Dec 31;609:396-409. doi: 10.1016/j.scitotenv.2017.07.081. Epub 2017 Jul 26.
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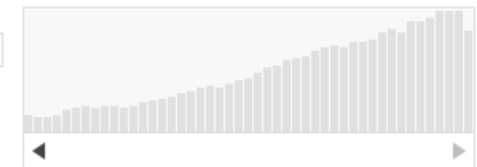
[A high sensitive visible light-driven photoelectrochemical aptasensor for shrimp allergen tropomyosin detection using graphitic carbon nitride-TiO₂ nanocomposite.](#)

2. Amouzadeh Tabrizi M, Shamsipur M, Saber R, Sarkar S, Ebrahimi V.
Biosens Bioelectron. 2017 Dec 15;98:113-118. doi: 10.1016/j.bios.2017.06.040. Epub 2017 Jun 21.
PMID: 28667837
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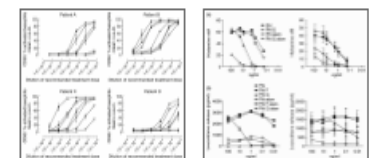
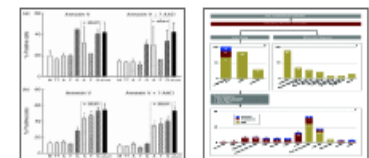
[Characterizing spatiotemporal dynamics in phenology of urban ecosystems based on Landsat data.](#)

3. Li X, Zhou Y, Asrar GR, Meng L.
Sci Total Environ. 2017 Dec 15;605-606:721-734. doi: 10.1016/j.scitotenv.2017.06.245. Epub 2017 Jul 1.
PMID: 28675882
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Search results

Items: 2

- [The New England journal of medicine](#)
1. Aberman, Arnold; Massachusetts Medical Society.
NLM Title Abbreviation: N Engl J Med
ISSN: 0028-4793 (Print) ; 1533-4406 (Electronic) ; 0028-4793 (Linking)
Boston, Massachusetts Medical Society.
Currently indexed for MEDLINE
NLM ID: 0255562 [Serial]
 2. [New England journal of medicine \(Overseas ed.\)](#)
Massachusetts Medical Society.
NLM Title Abbreviation: N Engl J Med Overseas Ed
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Royston, Herts : Massachusetts Medical Society
NLM ID: 0255562 [Serial]

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The New England journal of medicine

Author(s): Aberman, Arnold
Massachusetts Medical Society

NLM Title Abbreviation: N Engl J Med

ISO Abbreviation: N. Engl. J. Med.

Title(s): The New England journal of medicine.

Other Title(s): NEJM
N. England J. M.
New Eng J Med
New Engl J Med

Continues: Boston medical and surgical journal

Publication Start Year: 1928

Frequency: Weekly

Country of Publication: United States

Publisher: Boston, Massachusetts Medical Society.

Description: v. illus., ports.

Language: English

ISSN: 0028-4793 (Print)
1533-4406 (Electronic)
0028-4793 (Linking)

Acid-Free: No

Coden: NEJMAG

Electronic Links: <http://www.nejm.org/>

In: Index medicus v273n9, Aug. 26, 1965-
MEDLINE v273n9, Aug. 26, 1965-
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- new england journal (56192)
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Publication Start Year: 1928
 Frequency: Weekly
 Country of Publication: United States
 Publisher: Boston, Massachusetts Medical Society.
 Description: v. illus., ports.
 Language: English
 ISSN: 0028-4793 (Print)
 1533-4406 (Electronic)
 0028-4793 (Linking)
 Acid-Free: No
 Coden: NEJMAG
 Electronic Links: <http://www.nejm.org/>
 In: Index medicus v273n9,Aug. 26, 1965-
 MEDLINE v273n9,Aug. 26, 1965-
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نحوه استفاده از AND, OR, NOT

- ▶ عملگر AND : از این عملگر برای ترکیب واژه های مورد جستجو و محدود کردن نتایج جستجو استفاده می شود. And رکوردهایی را بازیابی می کند که شامل هر دو واژه باشد.
- ▶ برای مثال Allergy and child ، رکوردهایی بازیابی می شوند که هر دو واژه allergy و child را داشته باشند.
- ▶ عملگر NOT : کلمه بعد از not از لیست نتایج حذف می شود.
- ▶ عملگر OR : نتایج را وسیع تر کرده و حداقل یکی از لغات را در برمی گیرد.
- ▶ همچنین می توانید and , or , not را در ساختار یک جستجو با هم بکار برید.
- ▶ همیشه از پرانتز برای جدا کردن قسمت های مختلف در ساختار جستجو استفاده کنید.

South Africa AND (AIDS OR HIV)

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- [HIV prevalence and related risk behaviours among prisoners in Iran: results of the national biobehavioural survey, 2009.](#)
Navadeh S, Mirzazadeh A, Gouya MM, Farnia M, Alasvand R, Haghdoost AA.
Sex Transm Infect. 2013 Aug 28. doi: 10.1136/sextrans-2013-051295. [Epub ahead of print]
PMID: 23986417 [PubMed - as supplied by publisher] **Free Article**
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- [Conventional Agar-Based Culture Method, and Nucleic Acid Amplification Test \(NAAT\) of the cppB Gene for Detection of Neisseria gonorrhoea in Pregnant Women Endocervical Swab Specimens.](#)
Hassanzadeh P, Mardaneh J, Motamedifar M.
Iran Red Crescent Med J. 2013 Mar;15(3):207-11. doi: 10.5812/ircmj.3726. Epub 2013 Mar 5.
PMID: 23983999 [PubMed] **Free PMC Article**
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Paydary K, Esmaeeli S, Jabbari H.
Arch Iran Med. 2013 Sep;16(9):565-6. doi: 013169/AIM.0018. No abstract available.
PMID: 23981165 [PubMed - in process] **Free Article**
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- [Genital warts in 250 Iranian patients and their high- risk sexual behaviors.](#)
Soori T, Hallaji Z, Noroozi-Nejad E.
Arch Iran Med. 2013 Sep;16(9):518-20. doi: 013169/AIM.007.
PMID: 23981154 [PubMed - in process] **Free Article**
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- [Mycobacterium arupense infection in HIV-infected patients from Iran.](#)
Heidarieh P, Hashemi-Shahraki A, Khosravi AD, Zaker-Boustanabad S, Shojaei H, Feizabadi MM.
Int J STD AIDS. 2013 Jun;24(6):485-7. doi: 10.1177/0956462412472818. Epub 2013 Jul 1.
PMID: 23970753 [PubMed - in process]

Titles with your search terms

- Prevalence and Risk Factors of HIV, Syphilis, Hepatitis B and C Among Fer [Hepat Mon. 2012]
 - Prevalence of transmitted HIV drug resistance in Iran between 2010 and 2011. [PLoS One. 2013]
 - HIV and other sexually transmitted infections in women with illegal social [Adv Biomed Res. 2012]
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- Conventional Agar-Based Culture Method, and Nucleic Acid Ar [Iran Red Crescent Med J. 2013]
 - Ergogenic AIDS use in Iranian adolescents. [Iran J Public Health. 2013]
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("iran"[MeSH Terms] OR "iran"[All Fields]) AND ("acquired immunodeficiency

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PubMed iran AND aids[ti] OR hiv[ti] Search

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Filters activated: Case Reports, published in the last 5 years. [Clear all](#) to show 166728 items.

[First detection of acalculous cholecystitis associated with Sarcocystis infection in a patient with AIDS.](#)
1. Agholi M, Heidarian HR, Moghadami M, Hatam GR. Acta Parasitol. 2014 Jun;59(2):310-5. doi: 10.2478/s11686-014-0243-1. PMID: 24827104 [Similar articles](#)

[Disseminated tuberculosis in an AIDS/HIV-infected patient.](#)
2. Abdi-Liae Z, Moradnejad P, Alijani N, Khazraiyani H, Mansoori S, Mohammadi N. Acta Med Iran. 2013 Sep 9;51(8):587-9. PMID: 24026999 **Free Article** [Similar articles](#)

[Molecular analysis of a consanguineous Iranian polycystic kidney disease family identifies a PKD2 mutation that aids diagnostics.](#)
3. Vazifehdoust P, Rossetti S, Saber S, Khorshid HR, Harris PC. Sep 8;14:190. doi: 10.1186/1471-2369-14-190. **Free PMC Article**

[Cholecystitis in a 16-month-old child with AIDS.](#)
Mamishi S, Mamishi S. Mar-Apr;55(2):232-4.

[Response of both multicentric Castleman's disease and Kaposi's sarcoma with oximab and liposomal doxorubicin in an HHV-8-positive, HIV-negative patient.](#)
Liu E, Chionh F, Chong G. 17 Feb;42(1):111-114. doi: 10.1111/jcpt.12472.

[Nodal NK/T-cell lymphoma mimicking cellulitis in a HIV positive patient without](#)
Malviva N, Rainwater YB, Vandergriff T, Mauskar MM

Results by year

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Titles with your search terms

Gender Norms, Gender Role Conflict/Stress and HIV Risk Behaviors Am [AIDS Behav. 2017]

Effects of Cholecalciferol Supplementation on Serum and I [J Steroid Biochem Mol Biol. 2017]

Tuberculosis associated mortality in a prospective cohort in Su [Int J Infect Dis. 2017]

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```
("iran"[MeSH Terms] OR "iran"[All Fields]) AND aids[ti] OR hiv[ti] AND (Case Reports[ptyp] AND "2012/02/10"[PDat] : "2017/02/07"[PDat])
```

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iran AND aids[ti] OR hiv[ti] AND (Case Reports[ptyp] AND "last 5 ... (1275) PubMed

PubMed allergy[ti] AND child Search

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محدوديتها

Sort by: Publication Date Per page: 20

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Search results

عنوان مقاله

Items: 12

Filters activated: Case Reports, published in the last 5 years, Infant: birth-23 months. Clear all to show 6246 items.

[A very unusual case of food allergy, between FPIES and IgE-mediated food allergy.](#)

1. Miceli Sopo S, Monaco S, Cerchiara G, Bersani G. Eur Ann Allergy Clin Immunol. 2017 Jan;49(1):42-44. PMID: 28120606 [Similar articles](#)

نویسندگان

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[Wheat allergy in celiac children.](#)

2. Martín-Muñoz MF, Rivero D, Díaz Perales A, Polanco I, Quirce S. Pediatr Allergy Immunol. 2016 Feb;27(1):102-5. doi: 10.1111/pai.12487. Epub 2015 Oct 15. No abstract available. PMID: 26360318 [Similar articles](#)

[Long-lasting non-IgE-mediated gastrointestinal cow's milk allergy in infants with Down syndrome.](#)

3. Wakiguchi H, Hasegawa S, Kaneyasu H, Kajimoto M, Fujimoto Y, Hirano R, Katsura S, Matsumoto K, Ichiyama T, Ohga S. Pediatr Allergy Immunol. 2015 Dec;26(8):821-3. doi: 10.1111/pai.12351. Epub 2015 May 11. No abstract available. PMID: 25692929 [Similar articles](#)

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Food allergy in a child with de novo <i>KAT6A</i> mutator [Clin Transl Allergy. 2017]

Novel Genetic Variants Associated with Child Refractory Esophageal Stricture [Nutrients. 2017]

Long-acting insulin allergy in a diabetic child. [Int J Immunopathol Pharmacol. ...]

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allergy[ti] AND ("child"[MeSH Terms] OR "child"[All Fields]) AND (Case Reports[ptyp] AND "2012/09/22"[PDat] : "2017/09/20"[PDat] AND "infant"[MeSH Terms])

Search

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- Publication dates
- 5 years
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- Species
- Humans
- Other Animals

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- Female
- Male

- Ages
- Child: birth-18 years
- Infant: birth-23 months
- Adult: 19+ years

جستجوی پیشرفته

PubMed Advanced Search Builder



Filters removed.

((allergy[Title]) AND child[Title/Abstract]) AND food[Title] AND ("2015"[Date - Publication] : "3000"[Date - Publication])

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Builder

	Title	allergy	⊖	Show index list
AND	Title/Abstract	child	⊖	Show index list
AND	Title	food	⊖	Show index list
AND	Date - Publication	2015 to present	⊖	Show index list
AND	All Fields		⊖ ⊕	Show index list

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Search	Add to builder	Query	Items found	Time
#22	Add	Search (((allergy[Title]) AND child[Title/Abstract]) AND food[Title]) AND ("2015"[Date - Publication] : "3000"[Date - Publication]) Sort by: PublicationDate Filters: Case Reports; published in the last 5 years; Infant: birth-23 months	1	04:18:44
#21	Add	Search ((allergy[Title]) AND child) AND ("2015"[Date - Publication] : "3000"[Date - Publication]) Sort by: PublicationDate Filters: Case Reports; published in the last 5 years; Infant: birth-23 months	7	04:17:03

نتایج جستجو

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Other Animals

Sex

Female
Male

Ages

Child: birth-18 years
Infant: birth-23 months
Adult: 19+ years
Adult: 19-44 years

Format: Summary Sort by: Publication Date Per page: 20

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Search results

Items: 1 to 20 of 54

<< First < Prev Page 1 of 3 Next > Last >>

- [An update on the impact of food allergy on anxiety and quality of life.](#)
 1. Shaker MS, Schwartz J, Ferguson M. Curr Opin Pediatr. 2017 Aug;29(4):497-502. doi: 10.1097/MOP.0000000000000509. PMID: 28509782 [Similar articles](#)
 2. [Food Allergy and Anxiety and Depression among Ethnic Minority Children and Their Caregivers.](#) Goodwin RD, Rodgin S, Goldman R, Rodriguez J, deVos G, Serebrisky D, Feldman JM. J Pediatr. 2017 Aug;187:258-264.e1. doi: 10.1016/j.jpeds.2017.04.055. Epub 2017 Jun 5. PMID: 28595764 [Similar articles](#)
 3. [Food allergy and allergic rhinitis in 435 asian patients - A descriptive review.](#) Pang KA, Pang KP, Pang EB, Tan YN, Chan YH, Siow JK. Med J Malaysia. 2017 Aug;72(4):215-220. PMID: 28889132 **Free Article** [Similar articles](#)
 4. [Low Food Allergy Prevalence Despite Delayed Introduction of Allergenic Foods-Data from the GUSTO Cohort.](#) Tham EH, Lee BW, Chan YH, Loo EXL, Toh JY, Goh A, Teoh OH, Yap F, Tan KH, Godfrey KM, Chong MFF, Van Bever HPS, Chong YS, Shek LP. J Allergy Clin Immunol Pract. 2017 Jul 19. pii: S2213-2198(17)30423-3. doi: 10.1016/j.jaip.2017.06.001. [Epub ahead of

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Translation, Adaptation and Initial Validation of Food Allergy Quality [Health Psychol Res. 2016

Diagnostic Value of Antigen-Specific Immunoglobulin E [Int Arch Allergy Immunol. 2016

Food allergy needs assessment, training curriculum, a [Ann Allergy Asthma Immunol. 2016

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```
((allergy[Title] AND child[Title/Abstract]) AND food[Title]) AND ("2015"[PDAT] : "3000"[PDAT])
```

Search

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((influenza[Title] AND child[Title])) AND Virus[Title]

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Builder

(influenza[Title] AND child[Title]) [Show index list](#)
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History

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Search	Add to builder	Query	Items found	Time
#6	Add	Search Virus[Title]	264014	23:40:24
#5	Add	Search ((Allergy[Title] AND child[Title/Abstract]) AND food[Title])	126	23:36:49
#4	Add	Search (influenza[Title] AND child[Title])	95	23:30:58
#3	Add	Search influenza	74059	23:29:34

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[Vaccine](#). 2013 Aug 28;31 Suppl 4:D27-30. doi: 10.1016/j.vaccine.2013.02.031.

Assessments of vaccines for prenatal immunization.

Steinhoff MC.

Cincinnati Children's Research Foundation, Cincinnati, OH, United States. Electronic address: m.steinhoff@gmail.com.

Abstract

The strategy of prenatal maternal immunization to protect the pregnant woman and her infant was first used with tetanus toxoid, when it was recognized that young infants had very high rates of tetanus disease, well before the age when infant immunizations are provided. Antenatal immunization has now been recommended and utilized for additional vaccines to prevent infections in pregnancy and the young infant. There are several issues to consider which are unique to the strategy of antenatal immunization. The first is that immunization of the pregnant woman will affect the woman who receives the vaccine, her developing fetus, and the young infant for several months after delivery. For this discussion, we will consider the availability of data for the maternal-fetal-infant triad in 4 aspects: This discussion will review available data from vaccines for prevention of tetanus, pneumococcal, influenza and pertussis infections used in antenatal maternal immunization programs.

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KEYWORDS: Maternal immunization, Pneumococcus, Prenatal vaccines

PMID: 23973343 [PubMed - in process]

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[Review](#) Influenza and tetanus, diphtheria, and acellular pertussis v2 [Obstet Gynecol Surv. 2012]

[Review](#) A review of fetal and infant protection associated with ant [Am J Obstet Gynecol. 2012]

Translating vaccine policy into action: a report from the Bill & Melinda Gate [Vaccine. 2012]

Immunization programs for infants, children, adolescents, and adults: cli [Clin Infect Dis. 2009]

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Nanomedicine. 2013 Aug 26. pii: S1549-9634(13)00365-1. doi: 10.1016/j.nano.2013.08.005. [Epub ahead of print]

Nanoclusters self-assembled from conformation-stabilized influenza M2e as broadly cross-reactive vaccines.

Wang L, Hess A, Chang TZ, Wang YC, Champion JA, Compans RW, Wang BZ.

Department of Microbiology and Immunology, and Emory Vaccine Center, Emory University School of Medicine, Atlanta, Georgia.

Abstract

Influenza vaccines with broad cross-protection are urgently needed. The highly conserved ectodomain of the influenza matrix protein 2 (M2e) can be a promising candidate if its low immunogenicity was overcome. In this study, we generated protein nanoclusters self-assembled from conformation-stabilized M2e tetramers (tM2e) to improve its immunogenicity. The resulting nanoclusters showed an average hydrodynamic diameter of 268 nm. Vaccination with the nanoclusters by an intranasal route elicited high levels of serum antigen-specific IgG in mice (approximately 100-fold higher than that obtained with soluble tM2e), as well as antigen-specific T cell and mucosal antibody responses. The immunity conferred complete protection against lethal challenge with homo- as well as heterosubtypic viruses. These results demonstrate that nanoclusters assembled from conformation-stabilized M2e are promising as a potential universal influenza A vaccine. Self-assembly into nanoclusters represents a novel approach for increasing the immunogenicity of vaccine antigens.

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KEYWORDS: Cross protection, Matrix protein 2 (M2), Nanocluster

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Weaver EA, Barr MA.

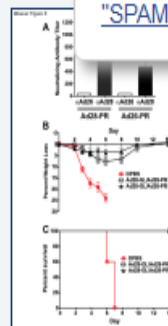
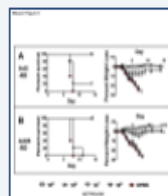
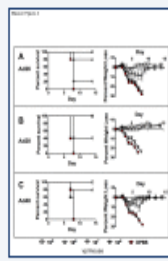
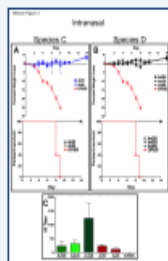
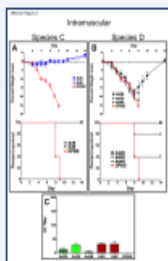
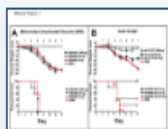
Division of Infectious Diseases, Mayo Clinic, Rochester, Minnesota, United States of America.

Abstract

Seasonal and pandemic influenza remains a constant threat. While standard influenza vaccines have great utility, the technologies have been brought to light by the 2009 swine flu pandemic, highly pathogenic avian influenza infections, widespread influenza activity. Species C adenoviruses based on serotype 5 (AD5) are potent vehicles for gene-based humans are already immune to this virus. In this study, low seroprevalent species D adenoviruses Ad26, 28, and 48 express the influenza virus A/PR/8/34 hemagglutinin gene for vaccine studies. When studied in vivo, these species D differ differently as compared to species C Ad vectors depending on the route of immunization. By intramuscular injection, markedly weaker than species C vaccines. In contrast, the species D vaccines were equally efficient as species C w intranasal route. Intranasal adenovirus vaccine doses as low as 10(8) virus particles per mouse induced complete pro challenge dose of influenza. These data support translation of species D adenoviruses as mucosal vaccines and high differences in virus tropism on vaccine applications.

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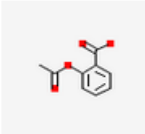
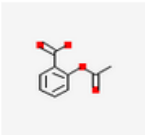
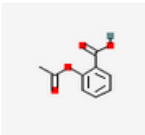
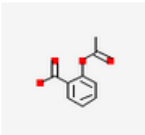
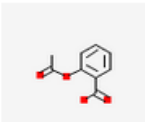
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Plasma micro-RNA biomarkers for diagnosis and prognosis after traumatic brain injury: A pilot study.

Mitra B, Rau TF, Surendran N, Brennan JH, Thaveenthiran P, Sorich E, Fitzgerald MC, Rosenfeld JV, Patel SA. *J Clin Neurosci*. 2017 Jan 20; . Epub 2017 Jan 20.

Micro-RNA expression in muscle and fiber morphometry in myotonic dystrophy type 1.

Fritegotto C, Ferrati C, Pegoraro V, Angelini C. *Neurol Sci*. 2017 Jan 11; . Epub 2017 Jan 11.

Micro-RNA-204 Participates in TMPRSS2/ERG Regulation and Androgen Receptor Reprogramming in Prostate Cancer.

Todorova K, Metodiev MV, Metodieva G, Mincheff M, Fernández N, Hayrabedian S. *Horm Cancer*. 2017 Feb; 8(1):28-48. Epub 2017 Jan 3.

The analysis of exosomal micro-RNAs in peripheral blood mononuclear cell-derived macrophages after infection with bacillus Calmette-Guérin by RNA sequencing.

Mortaz E, Alipoor SD, Tabarsi P, Adcock IM, Garssen J, Velayati AA. *Int J Mycobacteriol*. 2016 Dec; 5 Suppl 1:S184-S185. Epub 2016 Nov 11.

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Systematic Review of Micro-RNA Expression in Pre-Eclampsia Identifies a Number of Common Pathways Associated with the Disease.

Sheikh AM, Small HY, Currie G, Delles C. *PLoS One*. 2016 Aug 16; 11(8):e0160808. Epub 2016 Aug 16.

Role of Micro RNAs in the Pathogenesis of Rheumatoid Arthritis: Novel Perspectives Based on Review of the Literature.

Chen XM, Huang QC, Yang SL, Chu YL, Yan YH, Han L, Huang Y, Huang RY. *Medicine (Baltimore)*. 2015 Aug; 94(31):e1326.

A systematic review of microRNA in glioblastoma multiforme: micro-modulators in the mesenchymal mode of migration and invasion.

Møller HG, Rasmussen AP, Andersen HH, Johnsen KB, Henriksen M, Duroux M. *Mol Neurobiol*. 2013 Feb; 47(1):131-44. Epub 2012 Oct 2.

A systematic screen for micro-RNAs regulating the canonical Wnt pathway.

Anton R, Chatterjee SS, Simundza J, Cowin P, Dasgupta R. *PLoS One*. 2011; 6(10):e26257. Epub 2011 Oct 17.

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Micro RNA-550a interferes with vitamin D metabolism in peripheral B cells of patients with diabetes.

He J, Guo X, Liu ZQ, Yang PC, Yang S. *Cell Biochem Funct*. 2016 Dec; 34(8):640-646.

Promotion of astrocytoma cell invasion by micro RNA-22 targeting of tissue inhibitor of matrix metalloproteinase-2.

Ohnishi YI, Iwatsuki K, Ishihara M, Ohkawa T, Kinoshita M, Shinzawa K, Fujimoto Y, Yoshimine T. *J Neurosurg Spine*. 2016 Nov 11; :1-8. Epub 2016 Nov 11.

Micro RNAs: an arguable appraisal in medicine.

Voglova K, Bezakova J, Herichova I. *Endocr Regul*. 2016 Apr; 50(2):106-24.

Allergen-specific immune response suppresses interleukin 10 expression in B cells via increasing micro-RNA-17-92 cluster.

Geng XR, Qiu SQ, Yang LT, Liu ZQ, Yang G, Liu JQ, Zeng L, Li XX, Mo LH, Liu ZG, et al. *Cell Biochem Funct*. 2016 Aug; 34(8):449-54. Epub 2016 Aug 4.

[Use of micro RNAs in the diagnosis and prognosis of colorectal cancer (CCR)].

Arredondo-Valdez AR, Wence-Chavez L, Rosales-Reynoso MA. *Gac Med Mex*. 2016 May-Jun; 152(3):386-96.

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PMCID: PMC3457293
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- [Attenuation of influenza virus by a small molecule inhibitor of viral RNA polymerase](#)
2. Parvaneh Mehrbod, Amirhossein Ghobadipour, and Amirhossein Ghobadipour
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Virol J. 2012; 9: 44. Published online 2012 August 14. doi: 10.1186/1743-422X-9-44
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- [Engineering influenza viral vectors](#)
3. Junwei Li, Maria T. Arévalo, Mingtao Zeng
Bioengineered. 2013 January 1; 4(1): 9-14. doi: 10.4161/bioe.21950
PMCID: PMC3566024
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- [Influenza Virus Sequence Feature Variant Type Analysis: Evidence of a Role for NS1 in Influenza Virus Host Range Restriction](#)
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J Virol. 2012 May; 86(10): 5857-5866. doi: 10.1128/JVI.06901-11
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- [The Host Interactome of Influenza Virus Presents New Potential Targets for Antiviral Drugs](#)
5. Megan L. Shaw
Rev Med Virol. Author manuscript; available in PMC 2012 November 1.
Published in final edited form as: Rev Med Virol. 2011 November; 21(6): 358-369. Published online 2011 August 8. doi: 10.1002/rmv.703

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1. Aseem Pandey, Neetu Singh, Suryaprakash Sambhara, Suresh K. Mittal Hum Vaccin. Author manuscript; available in PMC 2011 August 1. Published in final edited form as: Hum Vaccin. 2010 February 24; 6(2): 9899. Published online 2010 February PMCID: PMC2888842 Article PubReader PDF-1.0M

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2. Frédéric Kendirgi, Nadezda E. Yun, Nathaniel S. Linde, Michele A. Zacks, Jeanon N. Smith, Jennifer K. Smith, Harilyn McMicken, Yin Chen, Slobodan Paessler Hum Vaccin. Author manuscript; available in PMC 2008 December 8. Published in final edited form as: Hum Vaccin. 2008; 4(6): 410-419. Published online 2008 November 21. PMCID: PMC2597034 Article PubReader PDF-1.5M

3. Seasonal and 2009 H1N1 influenza vaccine uptake, predictors of vaccination and self-reported barriers to vaccination among secondary school teachers and staff Lisa M Gargano, Julia E Painter, Jessica M Sales, Christopher Morfaw, LaDawna M Jones, Dennis Murray, Gina M Wingood, Ralph J DiClemente, James M Hughes Hum Vaccin. 2011 January; 7(1): 89-95. Published online 2011 January 1. doi: 10.4161/hv.7.1.13460 PMCID: PMC3062243 Article PubReader PDF-184K

4. The 2009 H1N1 influenza pandemic: A case study of how modeling can assist all stages of vaccine decision-making Bruce Y Lee, Ann E Wiringa Hum Vaccin. 2011 January; 7(1): 115-119. Published online 2011 January 1. doi: 10.4161/hv.7.1.13740 PMCID: PMC3062245 Article PubReader PDF-402K

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- ▶ اصطلاح نامه یا تزاروس مجموعه ای از واژه های رایج و معتبر در رشته های مختلف علمی است که بصورت الفبایی در ساختار سلسله مراتبی یا درختی است که همواره روزآمد می گردد
- ▶ در واقع واژگان مختلفی که دارای معنی یکسانی است همزمان مورد جستجو قرار می گیرد
- ▶ کاربر را از یک اصطلاح غیر علمی به اصطلاح علمی آن راهنمایی می کند . مثال (Cancer see Neoplasm)

جستجو در اصطلاح نامه مش

- ▶ از سمت چپ جعبه جستجو گزینه MeSH را انتخاب کنید.
- ▶ کلید واژه مورد نظر را وارد کنید تا عمل جستجو صورت گیرد . در این حالت اطلاعات بیشتری را مشاهده خواهید کرد. مانند موضوعات فرعی (Subheadings) ، جستجوی محدود در موضوع اصلی (Restrict Search to Major Topic headings) و در نظر نگرفتن زیر مجموعه های موضوع اصلی برای جستجو (Do not explode).
- ▶ موضوع اصلی و فرعی را مشخص کنید.

MeSH Influenza Search

Display Settings: Summary

Results: 1 to 20 of 70

- [Influenza, Human](#)
- 1. An acute viral infection of the upper respiratory tract and conjunctiva, and...
Year introduced: 2006 (1)
- [Influenza A Virus, H1N1 Subtype](#)
- 2. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 10 and neuraminidase 7. It has been isolated from a variety of wild...
Year introduced: 2011
- [Influenza A Virus, H7N3 Subtype](#)
- 3. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 7 and neuraminidase 3. It was first detected in turkeys in Britain in 1963 and there have been several outbreaks on poultry farms since that time. A couple cases of human infections have been reported.
Year introduced: 2011
- [Influenza A Virus, H7N2 Subtype](#)
- 4. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 7 and neuraminidase 2. It has been involved in a number of outbreaks in the 21st century on poultry farms and has been isolated a few times in humans.
Year introduced: 2011
- [Influenza A Virus, H7N1 Subtype](#)
- 5. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 7 and neuraminidase 1. This subtype has demonstrated the ability to mutate from a low pathogenic form to a highly pathogenic form in birds. It was responsible for a 1999 outbreak in turkeys in Italy.
Year introduced: 2011
- [Influenza A Virus, H1N2 Subtype](#)
- 6. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 1 and neuraminidase 2. It is endemic in both

- MeSH
- Assembly
- BioProject
- BioSample
- BioSystems
- Books
- ClinVar
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- GEO Profiles
- GSS
- HomoloGene
- MedGen
- MeSH

Search Limits Advanced

<< First < Prev Page 1 of 4 Next > Last >>

...respiratory tract. It is marked by inflammation of the NASAL MUCOSA; the PHARYNX; ...often generalized, myalgia.

...the surface proteins hemagglutinin 10 and neuraminidase 7. It has been isolated ...ling ducks, emu, and mink. It was found for the first time in humans in 2004.

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"influenza, human"[MeSH Terms] OR Influenza[Text Word]

Search

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Q ("RNA Viruses/chemistry"[Mesh] OR "RNA Viruses/classification"[Me... (47) PubMed

▶ فرض کنید شما می‌خواهید درباره رویکردهای خاصی از آنفلوانزا تحقیق کنید

▶ برای این کار، روی واژه آنفلوانزا کلیک کنید. این کار باعث می‌شود تا مش برای شما صفحه‌ای باز کند که در آن لیستی از واژه‌های مرتبط با آنفلوانزا قرار دارد.

▶ واژه مورد نظر در زیر واژه «آنفلوانزا» قرار دارد و با انتخاب آن، می‌توانید جستجویی انجام دهید که روی رویکردهای خاص آنفلوانزا متمرکز باشد.

▶ ممکن است هنگام جستجو در واژه نامه MeSH متوجه شوید که نرم افزار، لغت‌هایی را که از نظر املائی با لغت اصلی شما تشابه دارند نیز لیست کرده است. این روشی است که PubMed در نظر گرفته است تا احتمال اشتباهات را به حداقل برساند. این کار به این منظور انجام می‌شود که اگر شما کلمه مورد نظرتان را اشتباه تایپ کرده‌اید یا اصلاً آن را اشتباه انتخاب کرده‌اید با دیدن کلمات مشابه متوجه شوید و یک شانس دیگر برای اصلاح اشتباهتان داشته باشید و گزینه درست را انتخاب کنید

▶ **نکته:**

در مورد داروها به خاطر داشته باشید که اکثر آن‌ها با نام ژنریکشان در مقالات منظور شده‌اند.

MeSH

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- [Influenza, Human](#)
- 1. An acute viral infection in humans involving the respiratory tract. It is marked by inflammation of the NASAL MUCOSA; the PHARYNX; and conjunctiva, and by headache and severe, often generalized, myalgia.
Year introduced: 2006 (1963)
- [Influenza A Virus, H10N7 Subtype](#)
- 2. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 10 and neuraminidase 7. It has been isolated from a variety of wild and domestic animals including ducks, emu, and mink. It was found for the first time in humans in 2004.
Year introduced: 2011
- [Influenza A Virus, H7N3 Subtype](#)
- 3. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 7 and neuraminidase 3. It was first detected in turkeys in Britain in 1963 and there have been several outbreaks on poultry farms since that time. A couple cases of human infections have been reported.
Year introduced: 2011
- [Influenza A Virus, H7N2 Subtype](#)
- 4. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 7 and neuraminidase 2. It has been involved in a number of outbreaks in the 21st century on poultry farms and has been isolated a few times in humans.
Year introduced: 2011
- [Influenza A Virus, H7N1 Subtype](#)
- 5. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 7 and neuraminidase 1. This subtype has demonstrated the ability to mutate from a low pathogenic form to a highly pathogenic form in birds. It was responsible for a 1999 outbreak in turkeys in Italy.
Year introduced: 2011
- [Influenza A Virus, H1N2 Subtype](#)
- 6. A subtype of **INFLUENZA A VIRUS** comprised of the surface proteins hemagglutinin 1 and neuraminidase 2. It is endemic in both

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influenza (70)

MeSH

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RNA Viruses

Viruses whose genetic material is RNA.
Year introduced: 1966

PubMed search builder options
Subheadings:

- administration and dosage
adverse effects
analysis
anatomy and histology
blood
cerebrospinal fluid
chemistry
classification
complications
congenital
cytology
diagnosis
drug effects
drug therapy
enzymology
epidemiology
ethnology
etiology
genetics
growth and development
history
immunology
isolation and purification
metabolism
microbiology
mortality
nursing
pathogenicity
pathology
pharmacology
physiology
physiopathology
prevention and control
radiation effects
statistics and numerical data
therapeutic use
therapy
ultrastructure

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Tree Number(s): B04.820, B04.909.777

- Entry Terms:
RNA Virus
Virus, RNA
Viruses, RNA
RNA Rodent Viruses

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- RNA Viruses MeSH
Influenza A Virus, H10N7 Subtype MeSH
Influenza A Virus, H7N2 Subtype MeSH
Influenza (70) MeSH
Influenza virus (28) MeSH

MeSH [MeSH] [Search Box]

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Send to:

RNA Viruses

Viruses whose genetic material is RNA.
Year introduced: 1966

PubMed search builder options

Subheadings:

- | | | |
|--|---|--|
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| <input type="checkbox"/> adverse effects | <input type="checkbox"/> enzymology | <input type="checkbox"/> pathogenicity |
| <input type="checkbox"/> analysis | <input checked="" type="checkbox"/> epidemiology | <input checked="" type="checkbox"/> pathology |
| <input type="checkbox"/> anatomy and histology | <input type="checkbox"/> ethnology | <input checked="" type="checkbox"/> pharmacology |
| <input type="checkbox"/> blood | <input checked="" type="checkbox"/> etiology | <input type="checkbox"/> physiology |
| <input type="checkbox"/> cerebrospinal fluid | <input type="checkbox"/> genetics | <input type="checkbox"/> physiopathology |
| <input checked="" type="checkbox"/> chemistry | <input type="checkbox"/> growth and development | <input type="checkbox"/> prevention and control |
| <input checked="" type="checkbox"/> classification | <input type="checkbox"/> history | <input type="checkbox"/> radiation effects |
| <input type="checkbox"/> complications | <input checked="" type="checkbox"/> immunology | <input type="checkbox"/> statistics and numerical data |
| <input type="checkbox"/> congenital | <input type="checkbox"/> isolation and purification | <input type="checkbox"/> therapeutic use |
| <input type="checkbox"/> cytology | <input type="checkbox"/> metabolism | <input checked="" type="checkbox"/> therapy |
| <input checked="" type="checkbox"/> diagnosis | <input checked="" type="checkbox"/> microbiology | <input type="checkbox"/> ultrastructure |
| <input type="checkbox"/> drug effects | <input type="checkbox"/> mortality | |

- Restrict to MeSH Major Topic.
- Do not include MeSH terms found below this term in the MeSH hierarchy.

Tree Number(s): B04.820, B04.909.777

Entry Terms:

- RNA Virus
- Virus, RNA
- Viruses, RNA
- RNA Rodent Viruses
- RNA Rodent Virus

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[Mesh] OR "RNA
Viruses/classification"[Mesh]
OR "RNA Viruses/diagnosis"
[Mesh] OR "RNA Viruses/drug
therapy"[Mesh] OR "RNA
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- "RNA Viruses/diagnosis"[Majr] OR "RNA Viruses/etiology"[Majr] OR ... (10765 PubMed)
- RNA Viruses MeSH
- Influenza A Virus, H10N7 Subtype MeSH
- Influenza A Virus, H7N2 Subtype MeSH

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1. Gao R, Cao B, Hu Y, Feng Z, Wang D, Hu W, Chen J, Jie Z, Qiu H, Xu K, Xu X, Lu H, Zhu W, Gao Z, Xiang N, Shen Y, He Z, Gu Y, Zhang Z, Yang Y, Zhao X, Zhou L, Li X, Zou S, Zhang Y, Li X, Yang L, Guo J, Dong J, Li Q, Dong L, Zhu Y, Bai T, Wang S, Hao P, Yang W, Zhang Y, Han J, Yu H, Li D, Gao GF, Wu G, Wang Y, Yuan Z, Shu Y.
N Engl J Med. 2013 May 16;368(20):1888-97. doi: 10.1056/NEJMoa1304459. Epub 2013 Apr 11.
PMID: 23577628 [PubMed - indexed for MEDLINE] **Free Article**

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[Development and assessment of a novel real-time PCR assay for quantitation of hepatitis D virus RNA to study viral kinetics in chronic hepatitis D.](#)

2. Katsoulidou A, Manesis E, Rokka C, Issaris C, Pagoni A, Sypsa V, Hatzakis A.
J Viral Hepat. 2013 Apr;20(4):256-62. doi: 10.1111/jvh.12000. Epub 2012 Sep 13.
PMID: 23490370 [PubMed - indexed for MEDLINE]

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3. Birge J, Sonnesyn S.
Emerg Infect Dis. 2012 Oct;18(10):1669-71. doi: 10.3201/eid1810.120621.
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Other Animals

Sex clear

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Male

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Child: birth-18 years

Infant: birth-23 months

Preschool Child: 2-5 years

Adult: 19+ years

Adult: 19-44 years

Aged: 65+ years

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از توجه شما سپاسگزارم