

**Editor: NOEL GONZÁLEZ GOTERA**  
**Diseño: Lic. Roberto Chávez y Liuder Machado.**  
**Foto: Lic. Belkis Romeu e Instituto Finlay**

**Número 157**  
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## ARTÍCULOS CIENTÍFICOS

**Publicaciones incluidas en *PubMED* durante el período comprendido entre el 10 y el 17 de octubre de 2014. Con “vaccin\*” en título: **148** artículos recuperados.**

### Vacunas meningococo (*Neisseria meningitidis*)

26. [Immunogenicity and safety of a novel quadrivalent meningococcal conjugate vaccine \(MenACWY-CRM\) in healthy Korean adolescents and adults.](#)

Lee HJ, Chung MH, Kim WJ, Hong YJ, Choi KM, Lee J, Oh CE, Welsch JA, Kim KH, Hong KB, Dagnew AF, Bock H, Dull PM, Odrljin T.

Int J Infect Dis. 2014 Oct 11. pii: S1201-9712(14)01568-9. doi: 10.1016/j.ijid.2014.06.008. [Epub ahead of print]

PMID: 25316331  
[PubMed - as supplied by publisher]  
Select item 25316261

87. [Immunogenicity and reactogenicity of Infanrix™ when co-administered with meningococcal MenACWY-TT conjugate vaccine in toddlers primed with MenHibrix™ and Pediarix™](#)

Leonardi M, Latiolais T, Sarpong K, Simon M, Twiggs J, Lei P, Rinderknecht S, Blatter M, Bianco V, Baine Y, Friedland LR, Baccarini C, Miller JM.

Vaccine. 2014 Oct 8. pii: S0264-410X(14)01342-5. doi: 10.1016/j.vaccine.2014.09.064. [Epub ahead of print]

PMID: 25305567  
[PubMed - as supplied by publisher]

### Related citations

Select item 25305565

**89. [Preclinical immunogenicity study of trivalent meningococcal AWX-OMV vaccines for the African meningitis belt.](#)**

Tunheim G, Næss LM, Acevedo R, Fjeldheim AK, Bolstad K, García L, Cardoso D, Aase A, Zayas C, González H, Rosenqvist E, Norheim G.

Vaccine. 2014 Oct 8. pii: S0264-410X(14)01341-3. doi: 10.1016/j.vaccine.2014.09.063. [Epub ahead of print]

PMID: 25305564  
[PubMed - as supplied by publisher]

**[Related citations](#)**

Select item 25305297

**94. [\[Vaccination against meningococcal B disease. Public statement of the Advisory Committee on Vaccines of the Spanish Association of Paediatrics \(CAV-AEP\).1\]](#)**

Moreno-Pérez D, Alvarez García FJ, Arístegui Fernández J, Cilleruelo Ortega MJ, Corretger Rauet JM, García Sánchez N, Hernández Merino A, Hernández-Sampelayo Matos T, Merino Moína M, Ortigosa Del Castillo L, Ruiz-Contreras J; en representación del Comité Asesor de Vacunas de la Asociación Española de Pediatría.

An Pediatr (Barc). 2014 Oct 7. pii: S1695-4033(14)00428-7. doi: 10.1016/j.anpedi.2014.09.004. [Epub ahead of print] Spanish.

PMID: 25304451  
[PubMed - as supplied by publisher]

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**[Related citations](#)**

Select item 25304230

**108. [Re-evaluating cost effectiveness of universal meningitis vaccination \(Bexsero\) in England: modelling study.](#)**

Christensen H, Trotter CL, Hickman M, Edmunds WJ.

BMJ. 2014 Oct 9;349:g5725. doi: 10.1136/bmj.g5725.

PMID: 25301037  
[PubMed - in process]  
[Free PMC Article](#)

**[Related citations](#)**

Select item 25300733

**Vacunas BCG – ONCO BCG (*Mycobacterium bovis*)**

**2. [Oral bacillus Calmette-Guérin vaccine against tuberculosis: why not?](#)**

Monteiro-Maia R, Pinho RT.

Mem Inst Oswaldo Cruz. 2014 Sep;109(6):838-845.

**PMID:** 25317714

[PubMed - as supplied by publisher]

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30. [Simultaneous inhibition of T helper 2 and T regulatory cell differentiation by small molecules enhances \*Bacillus Calmette-Guerin\* vaccine efficacy against tuberculosis.](#)

Bhattacharya D, Dwivedi VP, Kumar S, Reddy MC, Kaer LV, Moodley P, Das G.

J Biol Chem. 2014 Oct 14. pii: jbc.M114.600452. [Epub ahead of print]

**PMID:** 25315774

[PubMed - as supplied by publisher]

Select item 25315714

54. [The establishment of sub-strain specific WHO Reference Reagents for BCG vaccine.](#)

Dagg B, Hockley J, Rigsby P, Ho MM.

Vaccine. 2014 Oct 10. pii: S0264-410X(14)01343-7. doi: 10.1016/j.vaccine.2014.09.065. [Epub ahead of print]

**PMID:** 25312272

[PubMed - as supplied by publisher]

Select item 25311988

93. [Safety and immunogenicity of the M72/AS01 candidate tuberculosis vaccine when given as a booster to BCG in Gambian infants: An open-label randomized controlled trial.](#)

Idoko OT, Owolabi OA, Owiafe PK, Moris P, Odutola A, Bollaerts A, Ogundare E, Jongert E, Demoitié MA, Ofori-Anyinam O, Ota MO.

Tuberculosis (Edinb). 2014 Aug 9. pii: S1472-9792(14)20422-7. doi: 10.1016/j.tube.2014.07.001. [Epub ahead of print]

**PMID:** 25305000

[PubMed - as supplied by publisher]

[Free Article](#)

#### [Related citations](#)

Select item 25304451

#### [Vacunas neumococo \(\*Streptococcus pneumoniae\*\)](#)

67. [Development of < i>Streptococcus pneumoniae</i> Vaccines Using Live Vectors.](#)

Wang S, Curtiss R 3rd.

Vaccines (Basel). 2014 Jan 7;2(1):49-88.

**PMID:** 25309747

[PubMed]

#### [Related citations](#)

Select item 25309545

[\*\*122. An explosive outbreak of Streptococcus pneumoniae serotype-8 infection in a highly vaccinated residential care home, England, summer 2012.\*\*](#)

Thomas HL, Gajraj R, Slack MP, Sheppard C, Hawkey P, Gossain S, Drew CM, Pebody RG.

Epidemiol Infect. 2014 Oct 9:1-7. [Epub ahead of print]

**PMID: 25298247**  
[PubMed - as supplied by publisher]

[\*\*Related citations\*\*](#)

Select item 25298182

**Vacunas fiebre tifoidea (Salmonella typhi)**

[\*\*71. Safety and Immunogenicity of Typhoid Fever and Yellow Fever Vaccines When Administered Concomitantly With Quadrivalent Meningococcal ACWY Glycoconjugate Vaccine in Healthy Adults.\*\*](#)

Alberer M, Burchard G, Jelinek T, Reisinger E, Beran J, Hlavata LC, Forleo-Neto E, Dagnew AF, Arora AK.

J Travel Med. 2014 Oct 13. doi: 10.1111/jtm.12164. [Epub ahead of print]

**PMID: 25308927**  
[PubMed - as supplied by publisher]

[\*\*Related citations\*\*](#)

Select item 25308888

**Vacuna tuberculosis (Mycobacterium tuberculosis)**

[\*\*79. Mucosal vaccination against tuberculosis using Ag85A-loaded immunostimulating complexes.\*\*](#)

Pabreja S, Garg T, Rath G, Goyal AK.

Artif Cells Nanomed Biotechnol. 2014 Oct 13:1-8. [Epub ahead of print]

**PMID: 25307269**  
[PubMed - as supplied by publisher]

[\*\*Related citations\*\*](#)

Select item 25307182

**Vacuna tosferina (Bordetella pertussis)**

[\*\*29. A novel TLR2 agonist from Bordetella pertussis is a potent adjuvant that promotes protective immunity with an acellular pertussis vaccine.\*\*](#)

Dunne A, Mielke LA, Allen AC, Sutton CE, Higgs R, Cunningham CC, Higgins SC, Mills KH.

Mucosal Immunol. 2014 Oct 15. doi: 10.1038/mi.2014.93. [Epub ahead of print]

**PMID: 25315966**  
[PubMed - as supplied by publisher]

Select item 25315774

52. [Pertactin deficient \*Bordetella pertussis\* present a better fitness in mice immunized with an acellular pertussis vaccine.](#)

Hegerle N, Dore G, Guiso N.

Vaccine. 2014 Oct 10. pii: S0264-410X(14)01346-2. doi: 10.1016/j.vaccine.2014.09.068. [Epub ahead of print]

PMID: 25312274

[PubMed - as supplied by publisher]

Select item 25312273

126. [Colonization of \*Bordetella pertussis\* Clinical Isolates that Differ by Pulsed Field Gel Electrophoresis Types in the Lungs of Naïve Mice or Mice Immunized with the Whole-Cell Pertussis Vaccine Used in Poland.](#)

Polak M, Zawadka M, Mosiej E, Rabczenko D, Augustynowicz E, Guiso N, Lutyńska A.

Arch Immunol Ther Exp (Warsz). 2014 Oct 9. [Epub ahead of print]

PMID: 25297678

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25297657

**Vacunas Córlera (*Vibrio cholera*)**

136. [Evaluation of Targeted Mass Cholera Vaccination Strategies in Bangladesh: A Demonstration of a New Cost-Effectiveness Calculator.](#)

Troeger C, Sack DA, Chao DL.

Am J Trop Med Hyg. 2014 Oct 6. pii: 14-0159. [Epub ahead of print]

PMID: 25294614

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25294098

**Vacunas, otras**

1. [Protective immunity induced by the vaccination of recombinant \*Proteus mirabilis\* OmpA expressed in \*Pichia pastoris\*.](#)

Zhang Y, Yang S, Dai X, Liu L, Jiang X, Shao M, Chi S, Wang C, Yu C, Wei K, Zhu R.

Protein Expr Purif. 2014 Oct 12. pii: S1046-5928(14)00226-5. doi: 10.1016/j.pep.2014.10.001. [Epub ahead of print]

PMID:

25317910

[PubMed - as supplied by publisher]

Select item 25317714  2.

[Oral bacillus Calmette-Guérin vaccine against tuberculosis: why not?](#)

Monteiro-Maia R, Pinho RT.

Mem Inst Oswaldo Cruz. 2014 Sep;109(6):838-845.

PMID:

25317714

[PubMed - as supplied by publisher]

Select item 25316894  3.

[Should Patients With COPD Be Vaccinated?](#)

Cimen P, Unlu M, Kirakli C, Katgi N, Ucsular FD, Ayranci A, Guclu SZ.

Respir Care. 2014 Oct 14. pii: respcare.03350. [Epub ahead of print]

PMID:

25316894

[PubMed - as supplied by publisher]

Select item 25316882  4.

[Using geographic information systems to track polio vaccination team performance: pilot project report.](#)

Gammino VM, Nuhu A, Chenoweth P, Manneh F, Young RR, Sugerman DE, Gerber S, Abanida E, Gasasira A.

J Infect Dis. 2014 Nov 1;210 Suppl 1:S98-S101. doi: 10.1093/infdis/jit285.

PMID:

25316882

[PubMed - in process]

Select item 25316877  5.

[Polio supplementary immunization activities and equity in access to vaccination: evidence from the demographic and health surveys.](#)

Helleringer S, Abdelwahab J, Vandenent M.

J Infect Dis. 2014 Nov 1;210 Suppl 1:S531-9. doi: 10.1093/infdis/jiu278.

PMID:

25316877

[PubMed - in process]

Select item 25316875  6.

[Overview of global, regional, and national routine vaccination coverage trends and growth patterns from 1980 to 2009: implications for vaccine-preventable disease eradication and elimination initiatives.](#)

**Wallace AS, Ryman TK, Dietz V.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S514-22. doi: 10.1093/infdis/jiu108.**

**PMID:**

25316875  
[PubMed - in process]

Select item 25316871  7.

[Modeling the potential role of inactivated poliovirus vaccine to manage the risks of oral poliovirus vaccine cessation.](#)

**Duintjer Tebbens RJ, Thompson KM.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S485-97. doi: 10.1093/infdis/jit838.**

**PMID:**

25316871  
[PubMed - in process]

Select item 25316870  8.

[Modeling the dynamics of oral poliovirus vaccine cessation.](#)

**Thompson KM, Duintjer Tebbens RJ.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S475-84. doi: 10.1093/infdis/jit845.**

**PMID:**

25316870  
[PubMed - in process]

Select item 25316869  9.

[Estimating the likely coverage of inactivated poliovirus vaccine in routine immunization: evidence from demographic and health surveys.](#)

**Anand A, Pallansch MA, Estivariz CF, Gary H, Wassilak SG.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S465-74. doi: 10.1093/infdis/jiu343.**

**PMID:**

25316869  
[PubMed - in process]

Select item 25316868  10.

[Affordable inactivated poliovirus vaccine: strategies and progress.](#)

**Okayasu H, Sutter RW, Jafari HS, Takane M, Aylward RB.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S459-64. doi: 10.1093/infdis/jiu128.**

**PMID:**

**25316868**

**[PubMed - in process]**

Select item 25316864  11.

**Individual-based modeling of potential poliovirus transmission in connected religious communities in north america with low uptake of vaccination.**

**Kisjes KH, Duintjer Tebbens RJ, Wallace GS, Pallansch MA, Cochi SL, Wassilak SG, Thompson KM.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S424-33. doi: 10.1093/infdis/jit843.**

**PMID:**

**25316864**

**[PubMed - in process]**

Select item 25316860  12.

**Effect of buffer on the immune response to trivalent oral poliovirus vaccine in bangladesh: a community based randomized controlled trial.**

**Chandir S, Ahamed KU, Baqui AH, Sutter RW, Okayasu H, Pallansch MA, Oberste MS, Moulton LH, Halsey NA.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S390-7. doi: 10.1093/infdis/jiu378.**

**PMID:**

**25316860**

**[PubMed - in process]**

Select item 25316859  13.

**Vaccine-associated paralytic poliomyelitis: a review of the epidemiology and estimation of the global burden.**

**Platt LR, Estívariz CF, Sutter RW.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S380-9. doi: 10.1093/infdis/jiu184.**

**PMID:**

**25316859**

**[PubMed - in process]**

Select item 25316854  14.

**Switch from oral to inactivated poliovirus vaccine in yogyakarta province, indonesia: summary of coverage, immunity, and environmental surveillance.**

**Wahjuhono G, Revolusiana, Widhiastuti D, Sundoro J, Mardani T, Ratih WU, Sutomo R, Safitri I, Sampurno OD, Rana B, Roivainen M, Kahn AL, Mach O, Pallansch MA, Sutter RW.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S347-52. doi: 10.1093/infdis/jiu060.**

**PMID:**

**25316854**

[PubMed - in process]

Select item 25316850  15.

**Detection of vaccine-derived polioviruses in Mexico using environmental surveillance.**

**Esteves-Jaramillo A, Estívariz CF, Peñaranda S, Richardson VL, Reyna J, Coronel DL, Carrión V, Landaverde JM, Wassilak SG, Pérez-Sánchez EE, López-Martínez I, Burns CC, Pallansch MA.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S315-23. doi: 10.1093/infdis/jiu183.**

**PMID:**

**25316850**

[PubMed - in process]

Select item 25316847  16.

**Vaccine-derived polioviruses.**

**Burns CC, Diop OM, Sutter RW, Kew OM.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S283-93. doi: 10.1093/infdis/jiu295.**

**PMID:**

**25316847**

[PubMed - in process]

Select item 25316835  17.

**Effectiveness of oral polio vaccination against paralytic poliomyelitis: a matched case-control study in somalia.**

**Mahamud A, Kamadjeu R, Webeck J, Mbaeyi C, Baranyikwa MT, Birungi J, Nurbile Y, Ehrhardt D, Shukla H, Chatterjee A, Mulugeta A.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S187-93. doi: 10.1093/infdis/jiu261.**

**PMID:**

**25316835**

[PubMed - in process]

Select item 25316829  18.

**Introduction of Sequential Inactivated Polio Vaccine-Oral Polio Vaccine Schedule for Routine Infant Immunization in Brazil's National Immunization Program.**

**Domingues CM, de Fátima Pereira S, Cunha Marreiros AC, Menezes N, Flannery B.**

**J Infect Dis. 2014 Nov 1;210 Suppl 1:S143-51. doi: 10.1093/infdis/jit588.**

**PMID:**

25316829  
[PubMed - in process]

Select item 25316827  19.

[An evaluation of community perspectives and contributing factors to missed children during an oral polio vaccination campaign - katsina state, Nigeria.](#)

Michael CA, Ashenafi S, Ogbuanu IU, Ohuabunwo C, Sule A, Corkum M, Mackay S, Storms AD, Achari P, Biya O, Nguku P, Newberry D, Bwaka A, Mahoney F; OPV Campaign Missed Children Study Team.

J Infect Dis. 2014 Nov 1;210 Suppl 1:S131-5. doi: 10.1093/infdis/jiu288.

**PMID:**

25316827  
[PubMed - in process]

Select item 25316826  20.

[An assessment of the reasons for oral poliovirus vaccine refusals in northern Nigeria.](#)

Michael CA, Ogbuanu IU, Storms AD, Ohuabunwo CJ, Corkum M, Ashenafi S, Achari P, Biya O, Nguku P, Mahoney F; NSTOP OPV Refusal Study Team.

J Infect Dis. 2014 Nov 1;210 Suppl 1:S125-30. doi: 10.1093/infdis/jiu436.

**PMID:**

25316826  
[PubMed - in process]

Select item 25316823  21.

[Improving polio vaccination coverage in Nigeria through the use of geographic information system technology.](#)

Barau I, Zubairu M, Mwanza MN, Seaman VY.

J Infect Dis. 2014 Nov 1;210 Suppl 1:S102-10. doi: 10.1093/infdis/jiu010.

**PMID:**

25316823  
[PubMed - in process]

Select item 25316706  22.

[High coverage of vitamin A supplementation and measles vaccination during an integrated Maternal and Child Health Week in Sierra Leone.](#)

Sesay FF, Hodges MH, Kamara HI, Turay M, Wolfe A, Samba TT, Koroma AS, Kamara W, Fall A, Mitula P, Conteh I, Maksha N, Jambai A.

Int Health. 2014 Oct 14. pii: ihu073. [Epub ahead of print]

**PMID:**

**25316706**

[PubMed - as supplied by publisher]

Select item 25316605  23.

[Evaluation of the immunoprophylactic potential of a killed vaccine candidate in combination with different adjuvants against murine visceral leishmaniasis.](#)

Thakur A, Kaur H, Kaur S.

Parasitol Int. 2014 Oct 11. pii: S1383-5769(14)00139-1. doi: 10.1016/j.parint.2014.10.003. [Epub ahead of print]

**PMID:**

**25316605**

[PubMed - as supplied by publisher]

Select item 25316467  24.

[Knowledge of Saudi female university students regarding cervical cancer and acceptance of the human papilloma virus vaccine.](#)

Al-Shaikh GK, Almussaed EM, Fayed AA, Khan FH, Syed SB, Al-Tamimi TN, Elmorshedy HN.

Saudi Med J. 2014 Oct;35(10):1223-30.

**PMID:**

**25316467**

[PubMed - in process]

Select item 25316362  25.

[\[Squamous cell carcinoma in ulcer after bacille Calmette-Guérin vaccination.\]](#)

Nielsen RM, Andersen F, Salskov-Iversen ML.

Ugeskr Laeger. 2014 Oct 13;176(42). pii: V01140059. Danish.

**PMID:**

**25316362**

[PubMed - as supplied by publisher]

Select item 25316331  26.

[Immunogenicity and safety of a novel quadrivalent meningococcal conjugate vaccine \(MenACWY-CRM\) in healthy Korean adolescents and adults.](#)

Lee HJ, Chung MH, Kim WJ, Hong YJ, Choi KM, Lee J, Oh CE, Welsch JA, Kim KH, Hong KB, Dagnow AF, Bock H, Dull PM, Odrljin T.

Int J Infect Dis. 2014 Oct 11. pii: S1201-9712(14)01568-9. doi: 10.1016/j.ijid.2014.06.008. [Epub ahead of print]

**PMID:**

25316331

[PubMed - as supplied by publisher]

Select item 25316261  27.

[Antibody response and risk factors for seropositivity in backyard poultry following mass vaccination against highly pathogenic avian influenza and Newcastle disease in Indonesia.](#)

McLAWS M, Priyono W, Bett B, Al-Qamar S, Claassen I, Widiasuti T, Poole J, Schoonman L, Jost C, Mariner J.

Epidemiol Infect. 2014 Oct 15:1-11. [Epub ahead of print]

**PMID:**

25316261

[PubMed - as supplied by publisher]

Select item 25316191  28.

[Understanding Inequities in Child Vaccination Rates among the Urban Poor: Evidence from Nairobi and Ouagadougou Health and Demographic Surveillance Systems.](#)

Soura AB, Mberu B, Elungata P, Lankoande B, Millogo R, Beguy D, Compaore Y.

J Urban Health. 2014 Oct 15. [Epub ahead of print]

**PMID:**

25316191

[PubMed - as supplied by publisher]

Select item 25315966  29.

[A novel TLR2 agonist from \*Bordetella pertussis\* is a potent adjuvant that promotes protective immunity with an acellular pertussis vaccine.](#)

Dunne A, Mielke LA, Allen AC, Sutton CE, Higgs R, Cunningham CC, Higgins SC, Mills KH.

Mucosal Immunol. 2014 Oct 15. doi: 10.1038/mi.2014.93. [Epub ahead of print]

**PMID:**

25315966

[PubMed - as supplied by publisher]

Select item 25315774  30.

[Simultaneous inhibition of T helper 2 and T regulatory cell differentiation by small molecules enhances \*Bacillus Calmette-Guerin\* vaccine efficacy against tuberculosis.](#)

Bhattacharya D, Dwivedi VP, Kumar S, Reddy MC, Kaer LV, Moodley P, Das G.

J Biol Chem. 2014 Oct 14. pii: jbc.M114.600452. [Epub ahead of print]

**PMID:**

25315774

[PubMed - as supplied by publisher]

Select item 25315714  31.

[\*\*Religious Barriers to Measles Vaccination.\*\*](#)

Wombwell E, Fangman MT, Yoder AK, Spero DL.

J Community Health. 2014 Oct 16. [Epub ahead of print]

**PMID:**

25315714

[PubMed - as supplied by publisher]

Select item 25315021  32.

[\*\*Safety and immunogenicity of chromatographically purified Vero cell rabies vaccine for intradermal pre- and post-exposure rabies prophylaxis.\*\*](#)

Tantawichien T, Sibunruang S, Tantawichien T, Angsanakul J, Benjavongkulchai M, Limsuwan K, Udomchaisakul P, Khomvilai S, Sitprija V.

Expert Rev Vaccines. 2014 Oct 15:1-9. [Epub ahead of print]

**PMID:**

25315021

[PubMed - as supplied by publisher]

Select item 25314888  33.

[\*\*Recruitment and retention of healthy and high-risk older adults for a multivyear influenza vaccination study.\*\*](#)

Dill J, Unson C, Kenyon-Pesce L, Kuchel GA, McElhaney J.

Conn Med. 2014 Sep;78(8):481-6.

**PMID:**

25314888

[PubMed - in process]

Select item 25314829  34.

[\*\*Supression of testicular function in a male Asian elephant \(\*Elephas maximus\*\) treated with gonadotropin-releasing hormone vaccines.\*\*](#)

Lueders I, Hildebrandt TB, Gray C, Botha S, Rich P, Niemuller C.

J Zoo Wildl Med. 2014 Sep;45(3):611-9.

**PMID:**

25314829

[PubMed - in process]

Select item 25314821  35.

[Duration of immunity in red wolves \(\*Canis rufus\*\) following vaccination with a modified live parvovirus and canine distemper vaccine.](#)

**Anderson K, Case A, Woodie K, Waddell W, Reed HH.**

**J Zoo Wildl Med. 2014 Sep;45(3):550-4.**

**PMID:**

**25314821**  
[PubMed - in process]

Select item 25314818  36.

[Efficacy of two canine distemper vaccines in wild Nearctic river otters \(\*Lontra canadensis\*\).](#)

**Peper ST, Peper RL, Kollias GV, Brooks RP, Stevens SS, Serfass TL.**

**J Zoo Wildl Med. 2014 Sep;45(3):520-6.**

**PMID:**

**25314818**  
[PubMed - in process]

Select item 25314223  37.

[Translation of genomics-guided RNA-based personalised cancer vaccines: towards the bedside.](#)

**Boisguérin V, Castle JC, Loewer M, Diekmann J, Mueller F, Britten CM, Kreiter S, Türeci O, Sahin U.**

**Br J Cancer. 2014 Oct 14;111(8):1469-75. doi: 10.1038/bjc.2013.820.**

**PMID:**

**25314223**  
[PubMed - in process]

Select item 25314062  38.

[Direct incorporation of the NKT-cell activator  \$\alpha\$ -galactosylceramide into a recombinant \*Listeria monocytogenes\* improves breast cancer vaccine efficacy.](#)

**Singh M, Quispe-Tintaya W, Chandra D, Jahangir A, Venkataswamy MM, Ng TW, Sharma-Kharkwal S, Carreño LJ, Porcelli SA, Gravekamp C.**

**Br J Cancer. 2014 Oct 14. doi: 10.1038/bjc.2014.486. [Epub ahead of print]**

**PMID:**

**25314062**  
[PubMed - as supplied by publisher]

Select item 25313694  39.

[Lack of Pollinators Limits Fruit Production in Commercial Blueberry \(\*Vaccinium corymbosum\*\).](#)

[No authors listed]

**Environ Entomol.** 2014 Oct 13. [Epub ahead of print]

**PMID:**

25313694  
[PubMed - as supplied by publisher]

Select item 25313681  40.

[The impact of vaccination and antiviral therapy on hepatitis B and hepatitis d epidemiology.](#)

Goyal A, Murray JM.

**PLoS One.** 2014 Oct 14;9(10):e110143. doi: 10.1371/journal.pone.0110143. eCollection 2014.

**PMID:**

25313681  
[PubMed - in process]  
[Free Article](#)

Select item 25313572  41.

[New approaches in hepatitis B vaccination for celiac disease.](#)

Filippelli M, Lionetti E, Pulvirenti A, Gennaro A, Lanzafame A, Marseglia GL, Salpietro C, Rosa ML, Leonardi S.

**Immunotherapy.** 2014 Aug;6(8):945-52. doi: 10.2217/imt.14.64.

**PMID:**

25313572  
[PubMed - in process]

Select item 25313570  42.

[Designing effective vaccines for colorectal cancer.](#)

Patel SP, Osada T, Lyerly HK, Morse MA.

**Immunotherapy.** 2014 Aug;6(8):913-26. doi: 10.2217/imt.14.61.

**PMID:**

25313570  
[PubMed - in process]

Select item 25313555  43.

[\*\*A Qualitative Study of Vaccine Acceptability and Decision Making among Pregnant Women in Morocco during the A \(H1N1\) pdm09 Pandemic.\*\*](#)

Lohiniva AL, Barakat A, Dueger E, Restrepo S, El Aouad R.

PLoS One. 2014 Oct 14;9(10):e96244. doi: 10.1371/journal.pone.0096244. eCollection 2014.

**PMID:**

25313555  
[PubMed - in process]

[\*\*Free Article\*\*](#)

Select item 25313423  44.

[\*\*Recommended composition of influenza virus vaccines for use in the 2015 southern hemisphere influenza season.\*\*](#)

[No authors listed]

Wkly Epidemiol Rec. 2014 Oct 10;89(41):441-52. English, French. No abstract available.

**PMID:**

25313423  
[PubMed - indexed for MEDLINE]

Select item 25313099  45.

[\*\*The Threat of Human Influenza: the Viruses, Disease Impacts, and Vaccine Solutions.\*\*](#)

Yin JK, Salkeld G, Heron L, Khandaker G, Rashid H, Booy R.

Infect Disord Drug Targets. 2014 Oct 14. [Epub ahead of print]

**PMID:**

25313099  
[PubMed - as supplied by publisher]

Select item 25312957  46.

[\*\*In Vivo Mechanisms Involved in Enhanced Protection Utilizing an FcR-Targeted Mucosal Vaccine Platform in a Bacterial Vaccine and Challenge Model.\*\*](#)

Bitsaktsis C, Babajanova Z, Gosselin EJ.

Infect Immun. 2014 Oct 13. pii: IAI.02289-14. [Epub ahead of print]

**PMID:**

25312957  
[PubMed - as supplied by publisher]

Select item 25312946  47.

[\*\*Mucosal immunization with a live attenuated vaccine SPY1 induces humoral and Th2-Th17-Treg cellular immunity and protects against pneumococcal infection.\*\*](#)

Xu X, Wang H, Liu Y, Wang Y, Zeng L, Wu K, Wang J, Ma F, Xu W, Yin Y, Zhang X.

Infect Immun. 2014 Oct 13. pii: IAI.02334-14. [Epub ahead of print]

PMID:

[25312946](#)

[PubMed - as supplied by publisher]

Select item 25312867  48.

[\*\*HPV Vaccination Completion and Compliance with Recommended Dosing Intervals Among Female and Male Adolescents in an Inner-City Community Health Center.\*\*](#)

Wilson RM, Brown DR, Carmody DP, Fogarty S.

J Community Health. 2014 Oct 14. [Epub ahead of print]

PMID:

[25312867](#)

[PubMed - as supplied by publisher]

Select item 25312673  49.

[\*\*Live Attenuated and Inactivated Viral Vaccine Formulation and Nasal Delivery: Potential and Challenges.\*\*](#)

Tlaxca JL, Ellis S, Remmeli RL Jr.

Adv Drug Deliv Rev. 2014 Oct 10. pii: S0169-409X(14)00210-5. doi: 10.1016/j.addr.2014.10.002. [Epub ahead of print] Review.

PMID:

[25312673](#)

[PubMed - as supplied by publisher]

Select item 25312356  50.

[\*\*Evaluation of the immune response in Shitou geese \(\*Anser anser domesticus\*\) following immunization with GPV-VP1 DNA-based and live attenuated vaccines.\*\*](#)

Deng SX, Cai MS, Cui W, Huang JL, Li ML.

Vet Q. 2014 Oct 14:1-5. [Epub ahead of print]

PMID:

[25312356](#)

[PubMed - as supplied by publisher]

Select item 25312275  51.

[\*\*Strong protection induced by an experimental DIVA subunit vaccine against bluetongue virus serotype 8 in cattle.\*\*](#)

Anderson J, Hägglund S, Bréard E, Riou M, Zohari S, Comtet L, Olofson AS, Gélineau R, Martin G, Elvander M, Blomqvist G, Zientara S, Valarcher JF.

Vaccine. 2014 Oct 10. pii: S0264-410X(14)01344-9. doi: 10.1016/j.vaccine.2014.09.066. [Epub ahead of print]

PMID:

25312275

[PubMed - as supplied by publisher]

Select item 25312274  52.

[Pertactin deficient \*Bordetella pertussis\* present a better fitness in mice immunized with an acellular pertussis vaccine.](#)

Hegerle N, Dore G, Guiso N.

Vaccine. 2014 Oct 10. pii: S0264-410X(14)01346-2. doi: 10.1016/j.vaccine.2014.09.068. [Epub ahead of print]

PMID:

25312274

[PubMed - as supplied by publisher]

Select item 25312273  53.

[Analysis of rotavirus genotypes in Korea during 2013: An increase in the G2P\[4\] genotype after the introduction of rotavirus vaccines.](#)

Kim JS, Kim HS, Hyun J, Kim HS, Song W, Lee KM, Shin SH.

Vaccine. 2014 Oct 10. pii: S0264-410X(14)01345-0. doi: 10.1016/j.vaccine.2014.09.067. [Epub ahead of print]

PMID:

25312273

[PubMed - as supplied by publisher]

Select item 25312272  54.

[The establishment of sub-strain specific WHO Reference Reagents for BCG vaccine.](#)

Dagg B, Hockley J, Rigsby P, Ho MM.

Vaccine. 2014 Oct 10. pii: S0264-410X(14)01343-7. doi: 10.1016/j.vaccine.2014.09.065. [Epub ahead of print]

PMID:

25312272

[PubMed - as supplied by publisher]

Select item 25311988  55.

[Vaccination during the 2013-2014 influenza season in pregnant Japanese women.](#)

**Yamada T, Abe K, Baba Y, Inubashiri E, Kawabata K, Kubo T, Maegawa Y, Fuchi N, Nomizo M, Shimada M, Shiozaki A, Hamada H, Matsubara S, Akutagawa N, Kataoka S, Maeda M, Masuzaki H, Sagawa N, Nakai A, Saito S, Minakami H.**

**Eur J Clin Microbiol Infect Dis. 2014 Oct 14. [Epub ahead of print]**

**PMID:**

**25311988**  
[PubMed - as supplied by publisher]

Select item 25311977  56.

[\*\*Immunotherapy for Secondary Glioblastoma Multiforme: Towards an Isocitrate Dehydrogenase 1 \(IDH1\) Vaccine.\*\*](#)

**Abecassis IJ, Morton RP, Nerva JD, Kim LJ.**

**World Neurosurg. 2014 Oct 10. pii: S1878-8750(14)01000-6. doi: 10.1016/j.wneu.2014.10.006. [Epub ahead of print] No abstract available.**

**PMID:**

**25311977**  
[PubMed - as supplied by publisher]

Select item 25311806  57.

[\*\*Altered Peptide Ligands Revisited: Vaccine Design through Chemically Modified HLA-A2-Restricted T Cell Epitopes.\*\*](#)

**Hoppes R, Oostvogels R, Luimstra JJ, Wals K, Toebees M, Bies L, Ekkebus R, Rijal P, Celie PH, Huang JH, Emmelot ME, Spaapen RM, Lokhorst H, Schumacher TN, Mutis T, Rodenko B, Ovaa H.**

**J Immunol. 2014 Oct 13. pii: 1400800. [Epub ahead of print]**

**PMID:**

**25311806**  
[PubMed - as supplied by publisher]

Select item 25311798  58.

[\*\*Feasibility of a preventive mass vaccination campaign with two doses of oral cholera vaccine during a humanitarian emergency in South Sudan.\*\*](#)

**Porta MI, Lenglet A, de Weerdt S, Crestani R, Sinke R, Jo Frawley M, Van Herp M, Zachariah R.**

**Trans R Soc Trop Med Hyg. 2014 Oct 13. pii: tru153. [Epub ahead of print]**

**PMID:**

**25311798**  
[PubMed - as supplied by publisher]

Select item 25311758  59.

[Evolutionary and bioinformatics analysis of the spike glycoprotein gene of H120 vaccine strain protectotype of infectious bronchitis virus from India.](#)

Kamble NM, S A, Gaikwad SS, Shukla SK, Khulape SA, Dey S, Mohan CM.

Biotechnol Appl Biochem. 2014 Oct 14. doi: 10.1002/bab.1298. [Epub ahead of print]

PMID:

25311758

[PubMed - as supplied by publisher]

Select item 25311701  60.

[Genetic and Phenotypic Properties of Vero Cell-Adapted Japanese Encephalitis Virus SA14-14-2 Vaccine Strain Variants and a Recombinant Clone, which Demonstrates Attenuation and Immunogenicity in Mice.](#)

Gromowski GD, Firestone CY, Bustos-Arriaga J, Whitehead SS.

Am J Trop Med Hyg. 2014 Oct 13. pii: 14-0427. [Epub ahead of print]

PMID:

25311701

[PubMed - as supplied by publisher]

Select item 25311159  61.

[Protective immunity against enteral stages of Trichinella spiralis elicited in mice by live attenuated Salmonella vaccine that secretes a 30-mer parasite epitope fused to the molecular adjuvant C3d-P28.](#)

Pompa-Mera EN, Arroyo-Matus P, Ocaña-Mondragón A, González-Bonilla CR, Yépez-Mulia L.

Res Vet Sci. 2014 Sep 28. pii: S0034-5288(14)00247-1. doi: 10.1016/j.rvsc.2014.09.010. [Epub ahead of print]

PMID:

25311159

[PubMed - as supplied by publisher]

Select item 25310947  62.

[Vaccination Status and Perception of Influenza Vaccination in the Polish Population.](#)

Wozniak-Kosek A, Mendrycka M, Saracen A, Kosek J, Hallmann-Szelińska E, Zielnik-Jurkiewicz B, Kempinska-Miroslawska B.

Adv Exp Med Biol. 2014 Oct 14. [Epub ahead of print]

PMID:

25310947

[PubMed - as supplied by publisher]

Select item 25310280  63.

**Feasibility study of personalized peptide vaccination for advanced non-small cell lung cancer patients who failed two or more treatment regimens.**

**Yamada T, Terazaki Y, Sakamoto S, Yoshiyama K, Matsueda S, Komatsu N, Waki K, Yamada A, Kawahara A, Kage M, Sugawara S, Yamashita Y, Sasada T, Takamori S, Itoh K.**

**Int J Oncol. 2014 Oct 7. doi: 10.3892/ijo.2014.2699. [Epub ahead of print]**

**PMID:**

**25310280**  
[PubMed - as supplied by publisher]

**Related citations**

Select item 25310094  64.

**Immunogenicity Evaluation of a Rationally Designed Polytope Construct Encoding HLA-A\*0201 Restricted Epitopes Derived from Leishmania major Related Proteins in HLA-A2/DR1 Transgenic Mice: Steps toward Polytope Vaccine.**

**Seyed N, Taheri T, Vauchy C, Dosset M, Godet Y, Eslamifar A, Sharifi I, Adotevi O, Borg C, Rohrlich PS, Rafati S.**

**PLoS One. 2014 Oct 13;9(10):e108848. doi: 10.1371/journal.pone.0108848. eCollection 2014.**

**PMID:**

**25310094**  
[PubMed - in process]  
[Free Article](#)

**Related citations**

Select item 25310002  65.

**Luteolin suppresses cancer cell proliferation by targeting vaccinia-related kinase 1.**

**Kim YS, Kim SH, Shin J, Harikishore A, Lim JK, Jung Y, Lyu HN, Baek NI, Choi KY, Yoon HS, Kim KT.**

**PLoS One. 2014 Oct 13;9(10):e109655. doi: 10.1371/journal.pone.0109655. eCollection 2014.**

**PMID:**

**25310002**  
[PubMed - in process]  
[Free Article](#)

**Related citations**

Select item 25309883  66.

[Blocking pathogen transmission at the source: reservoir targeted OspA-based vaccines against < i > Borrelia burgdorferi. </ i >](#)

Gomes-Solecki M.

Front Cell Infect Microbiol. 2014 Sep 26;4:136. eCollection 2014. Review.

PMID:

25309883

[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25309747  67.

[Development of < i > Streptococcus pneumoniae </ i > Vaccines Using Live Vectors.](#)

Wang S, Curtiss R 3rd.

Vaccines (Basel). 2014 Jan 7;2(1):49-88.

PMID:

25309747

[PubMed]

[Related citations](#)

Select item 25309545  68.

[Applying Convergent Immunity to Innovative Vaccines Targeting Staphylococcus aureus.](#)

Yeaman MR, Filler SG, Schmidt CS, Ibrahim AS, Edwards JE Jr, Hennessey JP Jr.

Front Immunol. 2014 Sep 26;5:463. doi: 10.3389/fimmu.2014.00463. eCollection 2014. Review.

PMID:

25309545

[PubMed]

[Free Article](#)

[Related citations](#)

Select item 25309540  69.

[Utility, limitations, and future of non-human primates for dengue research and vaccine development.](#)

Sariol CA, White LJ.

**Front Immunol.** 2014 Sep 24;5:452. doi: 10.3389/fimmu.2014.00452. eCollection 2014. Review.

**PMID:**

[25309540](#)

[PubMed]

[Free Article](#)

[Related citations](#)

Select item 25309517  70.

[Targeting regulatory T cells to improve vaccine immunogenicity in early life.](#)

Ndure J, Flanagan KL.

**Front Microbiol.** 2014 Sep 11;5:477. doi: 10.3389/fmicb.2014.00477. eCollection 2014. Review.

**PMID:**

[25309517](#)

[PubMed]

[Free Article](#)

[Related citations](#)

Select item 25308927  71.

[Safety and Immunogenicity of Typhoid Fever and Yellow Fever Vaccines When Administered Concomitantly With Quadrivalent Meningococcal ACWY Glycoconjugate Vaccine in Healthy Adults.](#)

Alberer M, Burchard G, Jelinek T, Reisinger E, Beran J, Hlavata LC, Forleo-Neto E, Dagnew AF, Arora AK.

**J Travel Med.** 2014 Oct 13. doi: 10.1111/jtm.12164. [Epub ahead of print]

**PMID:**

[25308927](#)

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25308888  72.

[Current status of autologous breast tumor cell-based vaccines.](#)

Kurtz SL, Ravindranathan S, Zaharoff DA.

**Expert Rev Vaccines.** 2014 Oct 13:1-7. [Epub ahead of print]

**PMID:**

**25308888**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25308865  73.

[Identification of the Structural Basis of Thermal Lability of a Virus Provides a Rationale for Improved Vaccines.](#)

Rincón V, Rodríguez-Huete A, López-Argüello S, Ibarra-Molero B, Sanchez-Ruiz JM, Harmsen MM, Mateu MG.

Structure. 2014 Oct 8. pii: S0969-2126(14)00283-4. doi: 10.1016/j.str.2014.08.019. [Epub ahead of print]

**PMID:**

**25308865**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25308816  74.

[Transcriptional profile in afferent lymph cells following vaccination with liposomes incorporating CpG.](#)

Neeland MR, Elhay MJ, Powell DR, Rossello FJ, Meeusen EN, de Veer MJ.

Immunology. 2014 Oct 10. doi: 10.1111/imm.12401. [Epub ahead of print]

**PMID:**

**25308816**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25308798  75.

[Vaccine adjuvant uses of poly-IC and derivatives.](#)

Martins KA, Bavari S, Salazar AM.

Expert Rev Vaccines. 2014 Oct 13:1-13. [Epub ahead of print]

**PMID:**

**25308798**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25308708  76.

[Production and purification of plasmid DNA vaccines: is there scope for further innovation?](#)

Xenopoulos A, Pattnaik P.

*Expert Rev Vaccines.* 2014 Oct 13:1-15. [Epub ahead of print]

**PMID:**

[25308708](#)

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25308221  77.

[\[Low influenza vaccination coverage rate among hospital employees\].](#)

van Gageldonk-Lafeber AB, Dijkstra F, van 't Veen H, Orchudesch M, van der Hoek W.

*Ned Tijdschr Geneeskd.* 2014;158(0):A7650. Dutch.

**PMID:**

[25308221](#)

[PubMed - in process]

[Related citations](#)

Select item 25307759  78.

[Efficacy and transmissibility of Newcastle disease I-2 vaccine strain against a field isolate of virulent ND virus \(JF820294.1\) in village chicken.](#)

Habibi H, Nili H, Asasi K, Mosleh N, Firouzi S, Mohammadi M.

*Trop Anim Health Prod.* 2014 Oct 12. [Epub ahead of print]

**PMID:**

[25307759](#)

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25307269  79.

[Mucosal vaccination against tuberculosis using Ag85A-loaded immunostimulating complexes.](#)

Pubreja S, Garg T, Rath G, Goyal AK.

**Artif Cells Nanomed Biotechnol. 2014 Oct 13:1-8. [Epub ahead of print]**

**PMID:**

**25307269**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25307182  80.

[Bombyx mori Nucleopolyhedrovirus Displaying Neospora caninum Antigens as a Vaccine Candidate Against N. caninum Infection in Mice.](#)

Kato T, Otsuki T, Yoshimoto M, Itagaki K, Kohsaka T, Matsumoto Y, Ike K, Park EY.

**Mol Biotechnol. 2014 Oct 12. [Epub ahead of print]**

**PMID:**

**25307182**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25307140  81.

[Influenza A\(H1N1\) vaccination during early pregnancy transiently promotes hippocampal neurogenesis and working memory. Involvement of Th1/Th2 balance.](#)

Xia Y, Qi F, Zou J, Yao Z.

**Brain Res. 2014 Oct 9. pii: S0006-8993(14)01353-5. doi: 10.1016/j.brainres.2014.09.076. [Epub ahead of print]**

**PMID:**

**25307140**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25306915  82.

[Using SMS to monitor adverse events following trivalent influenza vaccination in pregnant women.](#)

Regan AK, Blyth CC, Mak DB, Richmond PC, Effler PV.

**Aust N Z J Obstet Gynaecol. 2014 Oct 11. doi: 10.1111/ajo.12266. [Epub ahead of print]**

**PMID:**

**25306915**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25306910  83.

[A response to Fu et al.'s "Educational interventions to increase HPV vaccination acceptance"](#)

**Shapiro G, Joyal-Desmarais K, Perez S, Rosberger Z.**

Vaccine. 2014 Oct 7. pii: S0264-410X(14)01313-9. doi: 10.1016/j.vaccine.2014.09.045. [Epub ahead of print]

**PMID:**

**25306910**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25306909  84.

[Rovac is the possible ancestor of the Russian lapinized vaccines LK-VNIVViM and CS strains but not the Chinese strain \(C-strain\) vaccine against classical swine fever.](#)

**Zhou W, Gao S, Podgórska K, Tomasz S, Qiu HJ, Yin H, Drew T, Liu L.**

Vaccine. 2014 Oct 7. pii: S0264-410X(14)01336-X. doi: 10.1016/j.vaccine.2014.09.058. [Epub ahead of print]

**PMID:**

**25306909**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25306467  85.

[Evaluation and comparison of the potential of two ferritins as anti-tick vaccines against \*Haemaphysalis longicornis\*.](#)

**Galay R, Miyata T, Umemiya-Shirafuji R, Maeda H, Kusakisako K, Tsuji N, Mochizuki M, Fujisaki K, Tanaka T.**

**Parasit Vectors. 2014 Oct 12;7(1):482. [Epub ahead of print]**

**PMID:**

**25306467**

[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25306139  86.

[Rhipicephalus \( Boophilus \) microplus aquaporin as an effective vaccine antigen to protect against cattle tick infestations.](#)

Guerrero FD, Andreotti R, Bendele KG, Cunha RC, Miller RJ, Yeater K, Pérez de León AA.

Parasit Vectors. 2014 Oct 12;7(1):475. [Epub ahead of print]

PMID:

25306139  
[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25305567  87.

[Immunogenicity and reactogenicity of Infanrix™ when co-administered with meningococcal MenACWY-TT conjugate vaccine in toddlers primed with MenHibrix™ and Pediarix™](#)

Leonardi M, Latiolais T, Sarpong K, Simon M, Twiggs J, Lei P, Rinderknecht S, Blatter M, Bianco V, Baine Y, Friedland LR, Baccarini C, Miller JM.

Vaccine. 2014 Oct 8. pii: S0264-410X(14)01342-5. doi: 10.1016/j.vaccine.2014.09.064. [Epub ahead of print]

PMID:

25305567  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25305565  88.

[The Brighton Collaboration Viral Vector Vaccines Safety Working Group \(V3SWG\).](#)

Chen RT, Carbery B, Mac L, Berns KI, Chapman L, Condit RC, Excler JL, Gurwith M, Hendry M, Khan AS, Khuri-Bulos N, Klug B, Robertson JS, Seligman S, Sheets R, Williamson AL; for the V3SWG.

Vaccine. 2014 Oct 8. pii: S0264-410X(14)01303-6. doi: 10.1016/j.vaccine.2014.09.035. [Epub ahead of print]

PMID:

25305565  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25305564  89.

[Preclinical immunogenicity study of trivalent meningococcal AWX-OMV vaccines for the African meningitis belt.](#)

Tunheim G, Næss LM, Acevedo R, Fjeldheim AK, Bolstad K, García L, Cardoso D, Aase A, Zayas C, González H, Rosenqvist E, Norheim G.

Vaccine. 2014 Oct 8. pii: S0264-410X(14)01341-3. doi: 10.1016/j.vaccine.2014.09.063. [Epub ahead of print]

PMID:

25305564  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25305297  90.

[Evaluating Associations Between Vaccine Response and Malnutrition, Gut Function, and Enteric Infections in the MAL-ED Cohort Study: Methods and Challenges.](#)

Hoest C, Seidman JC, Pan W, Ambikapathi R, Kang G, Kosek M, Knobler S, Mason CJ, Miller M; MAL-ED Network Investigators.

Clin Infect Dis. 2014 Nov 1;59 Suppl 4:S273-9. doi: 10.1093/cid/ciu611.

PMID:

25305297  
[PubMed - in process]

[Related citations](#)

Select item 25305210  91.

[Ongoing decline in genital warts among young heterosexuals 7 years after the Australian human papillomavirus \(HPV\) vaccination programme.](#)

Chow EP, Read TR, Wigan R, Donovan B, Chen MY, Bradshaw CS, Fairley CK.

Sex Transm Infect. 2014 Oct 10. pii: sextrans-2014-051813. doi: 10.1136/sextrans-2014-051813. [Epub ahead of print]

PMID:

25305210  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25305098  92.

[Potential impact of a 9-valent HPV vaccine in HPV-related cervical disease in 4 emerging countries \(Brazil, Mexico, India and China\).](#)

Serrano B, Alemany L, Ruiz PA, Tous S, Lima MA, Bruni L, Jain A, Clifford GM, Qiao YL, Weiss T, Bosch FX, de Sanjosé S.

Cancer Epidemiol. 2014 Oct 7. pii: S1877-7821(14)00153-2. doi: 10.1016/j.canep.2014.09.003. [Epub ahead of print]

PMID:

25305098

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25305000  93.

[Safety and immunogenicity of the M72/AS01 candidate tuberculosis vaccine when given as a booster to BCG in Gambian infants: An open-label randomized controlled trial.](#)

Idoko OT, Owolabi OA, Owiafe PK, Moris P, Odutola A, Bollaerts A, Ogundare E, Jongert E, Demoitié MA, Ofori-Anyinam O, Ota MO.

Tuberculosis (Edinb). 2014 Aug 9. pii: S1472-9792(14)20422-7. doi: 10.1016/j.tube.2014.07.001. [Epub ahead of print]

PMID:

25305000

[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25304451  94.

[\[Vaccination against meningococcal B disease. Public statement of the Advisory Committee on Vaccines of the Spanish Association of Paediatrics \(CAV-AEP\).\]](#)

Moreno-Pérez D, Alvarez García FJ, Arístegui Fernández J, Cilleruelo Ortega MJ, Corretger Rauet JM, García Sánchez N, Hernández Merino A, Hernández-Sampelayo Matos T, Merino Moína M, Ortigosa Del Castillo L, Ruiz-Contreras J; en representación del Comité Asesor de Vacunas de la Asociación Española de Pediatría.

An Pediatr (Barc). 2014 Oct 7. pii: S1695-4033(14)00428-7. doi: 10.1016/j.anpedi.2014.09.004. [Epub ahead of print] Spanish.

PMID:

25304451

[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25304230  95.

[Novel immunotherapy vaccine development.](#)

Jutel M, Akdis CA.

Curr Opin Allergy Clin Immunol. 2014 Oct 10. [Epub ahead of print]

PMID:

25304230  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25303864  96.

[Factors Associated With Uptake of the Influenza A\(H1N1\)pdm09 Monovalent Pandemic Vaccine in K-12 Public Schools, Maine 2009-2010.](#)

Lorick SA, Goldberg L, Zhang F, Birkhimer N, Dube N, Dutram K, Hubley T, Tipton M, Basurto-Davila R, Graicer S, Mills DA.

J Public Health Manag Pract. 2014 Oct 9. [Epub ahead of print]

PMID:

25303864  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25303844  97.

[Sustaining rotavirus vaccination in Africa: measuring vaccine effectiveness.](#)

Armah GE, Binka FN.

Lancet Infect Dis. 2014 Oct 7. pii: S1473-3099(14)70961-2. doi: 10.1016/S1473-3099(14)70961-2. [Epub ahead of print] No abstract available.

PMID:

25303844  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25303843  98.

[Effectiveness of monovalent human rotavirus vaccine against admission to hospital for acute rotavirus diarrhoea in South African children: a case-control study.](#)

**Groome MJ, Page N, Cortese MM, Moyes J, Zar HJ, Kapongo CN, Mulligan C, Diedericks R, Cohen C, Fleming JA, Seheri M, Mphahlele J, Walaza S, Khan K, Chhagan M, Steele AD, Parashar UD, Zell ER, Madhi SA.**

**Lancet Infect Dis. 2014 Oct 7. pii: S1473-3099(14)70940-5. doi: 10.1016/S1473-3099(14)70940-5. [Epub ahead of print]**

**PMID:**

**25303843**

**[PubMed - as supplied by publisher]**

**Related citations**

Select item 25303180  99.

**Disparities of Perceptions and Practices Related to Cervical Cancer Prevention and the Acceptability of HPV Vaccination According to Educational Level in a French Cross-Sectional Survey of 18-65 Years Old Women.**

**Haesebaert J, Lutringer-Magnin D, Kalecinski J, Barone G, Jacquard AC, Leocmach Y, Régnier V, Vanhems P, Chauvin F, Lasset C.**

**PLoS One. 2014 Oct 10;9(10):e109320. doi: 10.1371/journal.pone.0109320. eCollection 2014.**

**PMID:**

**25303180**

**[PubMed - in process]**

**Free PMC Article**

**Related citations**

Select item 25302957  100.

**Influenza Vaccines: A Moving Interdisciplinary Field.**

**Schotsaert M, García-Sastre A.**

**Viruses. 2014 Oct 9;6(10):3809-3826. Review.**

**PMID:**

**25302957**

**[PubMed - as supplied by publisher]**

**Free Article**

**Related citations**

Select item 25302859  101.

**Anti-tumour activity of oncolytic Western Reserve vaccinia viruses in canine tumour cell lines, xenografts, and fresh tumour biopsies.**

**Autio K, Knuutila A, Kipar A, Ahonen M, Parviaainen S, Diaconu I, Kanerva A, Hakonen T, Vähä-Koskela M, Hemminki A.**

**Vet Comp Oncol. 2014 Oct 10. doi: 10.1111/vco.12119. [Epub ahead of print]**

**PMID:**

**25302859  
[PubMed - as supplied by publisher]**

**Related citations**

Select item 25302352  102.

[\*\*\[Influenza vaccination - low vaccination rates among healthcare professionals\].\*\*](#)

**Bruhn C.**

**Dtsch Med Wochenschr. 2014 Sep;139(36):1753. German. No abstract available.**

**PMID:**

**25302352  
[PubMed - in process]**

**Related citations**

Select item 25302014  103.

[\*\*Cross-sectional and longitudinal analysis of cancer vaccination trials registered on the US Clinical Trials Database demonstrates paucity of immunological trial endpoints and decline in registration since 2008.\*\*](#)

**Lu L, Yan H, Shyam-Sundar V, Janowitz T.**

**Drug Des Devel Ther. 2014 Sep 27;8:1539-53. doi: 10.2147/DDDT.S65963. eCollection 2014.**

**PMID:**

**25302014  
[PubMed - in process]**

[\*\*Free PMC Article\*\*](#)

**Related citations**

Select item 25301756  104.

[\*\*Silent spread of highly pathogenic Avian Influenza H5N1 virus amongst vaccinated commercial layers.\*\*](#)

**Poetri ON, Van Boven M, Claassen I, Koch G, Wibawan IW, Stegeman A, Van den Broek J, Bouma A.**

Res Vet Sci. 2014 Sep 19. pii: S0034-5288(14)00250-1. doi: 10.1016/j.rvsc.2014.09.013. [Epub ahead of print]

PMID:

25301756  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25301657  105.

[Complete Genome Sequence of \*Salmonella enterica\* Serovar Choleraesuis Vaccine Strain C500 Attenuated by Chemical Mutation.](#)

Li Q, Hu Y, Xu L, Xie X, Tao M, Jiao X.

Genome Announc. 2014 Oct 9;2(5). pii: e01022-14. doi: 10.1128/genomeA.01022-14.

PMID:

25301657  
[PubMed]  
[Free PMC Article](#)

[Related citations](#)

Select item 25301580  106.

[Generation of an attenuated strain oral vaccine candidate using a novel double selection platform in \*Escherichia coli\*.](#)

Liu W, Yuan C, Bao J, Guan W, Zhao Z, Li X, Tang J, Li D, Shi D.

Appl Microbiol Biotechnol. 2014 Oct 10. [Epub ahead of print]

PMID:

25301580  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25301284  107.

[Impact of Poor Retention in HIV Medical Care on Hepatitis B Vaccination.](#)

Franco RA, Tamhane A, Overton ET.

J Int Assoc Provid AIDS Care. 2014 Oct 9. pii: 2325957414553842. [Epub ahead of print]

PMID:

25301284

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25301037  108.

[Re-evaluating cost effectiveness of universal meningitis vaccination \(Bexsero\) in England: modelling study.](#)

Christensen H, Trotter CL, Hickman M, Edmunds WJ.

BMJ. 2014 Oct 9;349:g5725. doi: 10.1136/bmj.g5725.

PMID:

25301037

[PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 25300733  109.

[Adult Vaccination Disparities Among Foreign-Born Populations in the U.S., 2012.](#)

Lu PJ, Rodriguez-Lainz A, O'Halloran A, Greby S, Williams WW.

Am J Prev Med. 2014 Oct 6. pii: S0749-3797(14)00476-0. doi: 10.1016/j.amepre.2014.08.009. [Epub ahead of print]

PMID:

25300733

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25300588  110.

[The association of human papillomavirus vaccination with sexual behaviours and human papillomavirus knowledge: a systematic review.](#)

Coles VA, Patel AS, Allen FL, Keeping ST, Carroll SM.

Int J STD AIDS. 2014 Oct 8. pii: 0956462414554629. [Epub ahead of print] Review.

PMID:

25300588

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25300375  111.

[Hepatitis B vaccination for reducing morbidity and mortality in persons with HIV infection.](#)

Okwen MP, Reid S, Njei B, Mbuagbaw L.

Cochrane Database Syst Rev. 2014 Oct 9;10:CD009886. [Epub ahead of print]

PMID:

25300375  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25299691  112.

[DNA Vaccines: MHC II-Targeted Vaccine Protein Produced by Transfected Muscle Fibres Induces a Local Inflammatory Cell Infiltrate in Mice.](#)

Løvås TO, Bruusgaard JC, Oynebråten I, Gundersen K, Bogen B.

PLoS One. 2014 Oct 9;9(10):e108069. doi: 10.1371/journal.pone.0108069. eCollection 2014.

PMID:

25299691  
[PubMed - in process]  
[Free PMC Article](#)

[Related citations](#)

Select item 25299646  113.

[Determinants of Acceptance and Subsequent Uptake of the HPV Vaccine in a Cohort in Eldoret, Kenya.](#)

Vermandere H, Naanyu V, Mabeya H, Vanden Broeck D, Michielsen K, Degomme O.

PLoS One. 2014 Oct 9;9(10):e109353. doi: 10.1371/journal.pone.0109353. eCollection 2014.

PMID:

25299646  
[PubMed - in process]  
[Free PMC Article](#)

[Related citations](#)

Select item 25299614  114.

[A Randomised, Double-Blind, Controlled Efficacy Trial of the LiESP/QA-21 Vaccine in Naive Dogs Exposed to Two Leishmania infantum Transmission Seasons.](#)

**Oliva G, Nieto J, Foglia Manzillo V, Cappiello S, Fiorentino E, Di Muccio T, Scalone A, Moreno J, Chicharro C, Carrillo E, Butaud T, Guegand L, Martin V, Cuisinier AM, McGahie D, Gueguen S, Cañavate C, Gradoni L.**

PLoS Negl Trop Dis. 2014 Oct 9;8(10):e3213. doi: 10.1371/journal.pntd.0003213. eCollection 2014 Oct.

**PMID:**

[25299614](#)

[PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 25299411  115.

[The estimated impact of human papillomavirus vaccine coverage on the lifetime cervical cancer burden among girls currently aged 12 years and younger in the United States.](#)

**Chesson HW, Ekwueme DU, Saraiya M, Dunne EF, Markowitz LE.**

Sex Transm Dis. 2014 Nov;41(11):656-9. doi: 10.1097/OLQ.0000000000000199.

**PMID:**

[25299411](#)

[PubMed - in process]

[Related citations](#)

Select item 25299236  116.

[Viral hepatitis among drug users in methadone maintenance: Associated factors, vaccination outcomes, and interventions.](#)

**Perlman DC, Jordan AE, McKnight C, Young C, Delucchi KL, Sorensen JL, Des Jarlais DC, Masson CL.**

J Addict Dis. 2014 Oct 9:0. [Epub ahead of print]

**PMID:**

[25299236](#)

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25299190  117.

[Colostrum from Cows Immunized with a Vaccine Associated with Bovine Neonatal Pancytopenia Contains Allo-Antibodies that Cross-React with Human MHC-I Molecules.](#)

Kasonta R, Holsteg M, Duchow K, Dekker JW, Cussler K, Bendall JG, Bastian M.

PLoS One. 2014 Oct 9;9(10):e109239. doi: 10.1371/journal.pone.0109239. eCollection 2014.

PMID:

25299190

[PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 25299004  118.

[Vaccines: Science, health, longevity, and wealth.](#)

Rappuoli R.

Proc Natl Acad Sci U S A. 2014 Aug 26;111(34):12282. No abstract available.

PMID:

25299004

[PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 25298909  119.

[Physician Attitudes toward the Herpes Zoster Vaccination in South Korea.](#)

Yang TU, Cheong HJ, Choi WS, Song JY, Noh JY, Kim WJ.

Infect Chemother. 2014 Sep;46(3):194-8. doi: 10.3947/ic.2014.46.3.194. Epub 2014 Sep 24.

PMID:

25298909

[PubMed]

[Free PMC Article](#)

[Related citations](#)

Select item 25298770  120.

[Bilateral sequential non-arteritic anterior ischaemic optic neuropathy following repeat influenza vaccination.](#)

**Manasseh G, Donovan D, Shao EH, Taylor SR.**

**Case Rep Ophthalmol. 2014 Aug 23;5(2):267-9. doi: 10.1159/000366472. eCollection 2014 May.**

**PMID:**

**25298770**

**[PubMed]**

**[Free PMC Article](#)**

**[Related citations](#)**

Select item 25298406  121.

**[Protection and mechanism of action of a novel human respiratory syncytial virus vaccine candidate based on the extracellular domain of small hydrophobic protein.](#)**

**Schepens B, Sedeyn K, Vande Ginste L, De Baets S, Schotsaert M, Roose K, Houspie L, Van Ranst M, Gilbert B, van Rooijen N, Fiers W, Piedra P, Saelens X.**

**EMBO Mol Med. 2014 Oct 8. pii: e201404005. doi: 10.15252/emmm.201404005. [Epub ahead of print]**

**PMID:**

**25298406**

**[PubMed - as supplied by publisher]**

**[Free Article](#)**

**[Related citations](#)**

Select item 25298247  122.

**[An explosive outbreak of Streptococcus pneumoniae serotype-8 infection in a highly vaccinated residential care home, England, summer 2012.](#)**

**Thomas HL, Gajraj R, Slack MP, Sheppard C, Hawkey P, Gossain S, Drew CM, Pebody RG.**

**Epidemiol Infect. 2014 Oct 9:1-7. [Epub ahead of print]**

**PMID:**

**25298247**

**[PubMed - as supplied by publisher]**

**[Related citations](#)**

Select item 25298182  123.

**[Vaccine and oncogenic strains of gallid herpesvirus 2 contain specific subtype variations in the 5' region of the latency-associated transcript that evolve in vitro and in vivo.](#)**

**Labaille J, Lion A, Boissel E, Trapp S, Nair V, Rasschaert D, Dambrine G.**

**Arch Virol. 2014 Oct 9. [Epub ahead of print]**

**PMID:**

**25298182**

**[PubMed - as supplied by publisher]**

**Related citations**

Select item 25298110  124.

[\*\*Immunologic Characterization of a Rhesus Macaque H1N1 Challenge Model for Candidate Influenza Vaccine Assessment.\*\*](#)

**Skinner JA, Zurawski SM, Sugimoto C, Vinet-Oliphant H, Vinod P, Xue Y, Russell-Lodrigue K, Albrecht RA, García-Sastre A, Salazar AM, Roy CJ, Kuroda MJ, Oh S, Zurawski G.**

**Clin Vaccine Immunol. 2014 Oct 8. pii: CVI.00547-14. [Epub ahead of print]**

**PMID:**

**25298110**

**[PubMed - as supplied by publisher]**

**Related citations**

Select item 25297713  125.

[\*\*Bovine Serum Albumin Adsorbed PGA-co-PDL Nanocarriers for Vaccine Delivery via Dry Powder Inhalation.\*\*](#)

**Kunda NK, Alfagih IM, Dennison SR, Tawfeek HM, Somavarapu S, Hutcheon GA, Saleem IY.**

**Pharm Res. 2014 Oct 9. [Epub ahead of print]**

**PMID:**

**25297713**

**[PubMed - as supplied by publisher]**

**Related citations**

Select item 25297678  126.

[\*\*Colonization of \*Bordetella pertussis\* Clinical Isolates that Differ by Pulsed Field Gel Electrophoresis Types in the Lungs of Naïve Mice or Mice Immunized with the Whole-Cell Pertussis Vaccine Used in Poland.\*\*](#)

**Polak M, Zawadka M, Mosiej E, Rabczenko D, Augustynowicz E, Guiso N, Lutyńska A.**

**Arch Immunol Ther Exp (Warsz). 2014 Oct 9. [Epub ahead of print]**

**PMID:**

**25297678**  
[PubMed - as supplied by publisher]

**Related citations**

Select item 25297657  127.

[Parental decision-making in uptake of the MMR vaccination: a systematic review of qualitative literature.](#)

Allan N, Harden J.

**J Public Health (Oxf). 2014 Oct 8. pii: fdu075. [Epub ahead of print]**

**PMID:**

**25297657**  
[PubMed - as supplied by publisher]

**Related citations**

Select item 25297055  128.

[Individual- and Regional-level determinants of Human Papillomavirus \(HPV\) vaccine refusal: the Ontario grade 8 HPV vaccine cohort study.](#)

Remes O, Smith LM, Alvarado-Llano BE, Colley L, Lévesque LE.

**BMC Public Health. 2014 Oct 8;14(1):1047. [Epub ahead of print]**

**PMID:**

**25297055**  
[PubMed - as supplied by publisher]

[Free Article](#)

**Related citations**

Select item 25296974  129.

[Pilot study of p62 DNA vaccine in dogs with mammary tumors.](#)

Gabai V, Venanzi FM, Bagashova E, Rud O, Mariotti F, Vullo C, Catone G, Sherman MY, Concetti A, Chursov A, Latanova A, Shcherbinina V, Shifrin V, Shneider A.

**Oncotarget. 2014 Sep 25. [Epub ahead of print]**

**PMID:**

**25296974**  
[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25296849  130.

[\*\*Practical aspects of vaccination of poultry against avian influenza virus.\*\*](#)

**Spackman E, Pantin-Jackwood MJ.**

**Vet J. 2014 Oct 5. pii: S1090-0233(14)00386-4. doi: 10.1016/j.tvjl.2014.09.017.**  
[Epub ahead of print] Review.

**PMID:**

**25296849**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25296257  131.

[\*\*Influenza vaccine for 2014-2015.\*\*](#)

**[No authors listed]**

**Med Lett Drugs Ther. 2014 Oct 13;56(1453):97-9. No abstract available.**

**PMID:**

**25296257**  
[PubMed - in process]

[Related citations](#)

Select item 25296195  132.

[\*\*Novel vaccine vectors for HIV-1.\*\*](#)

**Barouch DH, Picker LJ.**

**Nat Rev Microbiol. 2014 Oct 8. doi: 10.1038/nrmicro3360. [Epub ahead of print]**

**PMID:**

**25296195**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25296112  133.

[\*\*From Crescent to Mature Virion: Vaccinia Virus Assembly and Maturation.\*\*](#)

Liu L, Cooper T, Howley PM, Hayball JD.

Viruses. 2014 Oct 7;6(10):3787-3808. Review.

PMID:

25296112

[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 25295944  134.

[Vaccines: Bacteria improve vaccine responses.](#)

Farrell A.

Nat Med. 2014 Oct 8;20(10):1105. doi: 10.1038/nm.3726. No abstract available.

PMID:

25295944

[PubMed - in process]

[Related citations](#)

Select item 25295172  135.

[Expression, purification and crystallization of CTB-MPR, a candidate mucosal vaccine component against HIV-1.](#)

Lee HH, Cherni I, Yu H, Fromme R, Doran JD, Grotjohann I, Mittman M, Basu S, Deb A, Dörner K, Aquila A, Barty A, Boutet S, Chapman HN, Doak RB, Hunter MS, James D, Kirian RA, Kupitz C, Lawrence RM, Liu H, Nass K, Schlichting I, Schmidt KE, Seibert MM, Shoeman RL, Spence JC, Stellato F, Weierstall U, Williams GJ, Yoon C, Wang D, Zatsepin NA, Hogue BG, Matoba N, Fromme P, Mor TS.

IUCrJ. 2014 Aug 20;1(Pt 5):305-17. doi: 10.1107/S2052252514014900. eCollection 2014 Sep 1.

PMID:

25295172

[PubMed]

[Free PMC Article](#)

[Related citations](#)

Select item 25294614  136.

[Evaluation of Targeted Mass Cholera Vaccination Strategies in Bangladesh: A Demonstration of a New Cost-Effectiveness Calculator.](#)

Troeger C, Sack DA, Chao DL.

**Am J Trop Med Hyg. 2014 Oct 6. pii: 14-0159. [Epub ahead of print]**

**PMID:**

**25294614**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25294098  137.

[Emerging drugs and vaccines for Candidemia.](#)

**Moriyama B, Gordon LA, McCarthy M, Henning SA, Walsh TJ, Penzak SR.**

**Mycoses. 2014 Oct 8. doi: 10.1111/myc.12265. [Epub ahead of print]**

**PMID:**

**25294098**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25294003  138.

[Chimeric DNA Vaccines: An Effective Way to Overcome Immune Tolerance.](#)

**Riccardo F, Bolli E, Macagno M, Arigoni M, Cavallo F, Quaglino E.**

**Curr Top Microbiol Immunol. 2014 Oct 8. [Epub ahead of print]**

**PMID:**

**25294003**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25293888  139.

[Collection of vaccination data in the German National Cohort : Findings of a feasibility study in three study centers.](#)

**Schultze A, Akmatov MK, Castell S, Karch A, Ahrens W, Günther K, Schlenz H, Flesch-Janys D, Obi N, Pessler F, Krause G.**

**Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz. 2014 Oct 8. [Epub ahead of print]**

**PMID:**

**25293888**  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25293489  140.

[The association of the time that elapsed from last vaccination and the protective effectiveness against foot-and-mouth disease in small ruminants.](#)

**Elnekave E, Even-Tov B, Gelman B, Sharir B, Klement E.**

**J Vet Sci. 2014 Oct 8. [Epub ahead of print]**

**PMID:**

**25293489  
[PubMed - as supplied by publisher]**

[Related citations](#)

Select item 25293398  141.

[Pathogenicity and genomic characterization of a pseudorabies virus variant isolated from Bartha-K61-vaccinated swine population in China.](#)

**Luo Y, Li N, Cong X, Wang CH, Du M, Li L, Zhao B, Yuan J, Liu DD, Li S, Li Y, Sun Y, Qiu HJ.**

**Vet Microbiol. 2014 Sep 22. pii: S0378-1135(14)00426-X. doi: 10.1016/j.vetmic.2014.09.003. [Epub ahead of print]**

**PMID:**

**25293398  
[PubMed - as supplied by publisher]**

[Related citations](#)

Select item 25293397  142.

[Vaccination with recombinant 4xM2e-HSP70c fusion protein as a universal vaccine candidate enhances both humoral and cell-mediated immune responses and decreases viral shedding against experimental challenge of H9N2 influenza in chickens.](#)

**Dabaghian M, Latify AM, Tebianian M, Nili H, Ranjbar AR, Mirjalili A, Mohammadi M, Banihashemi R, Ebrahimi SM.**

**Vet Microbiol. 2014 Sep 23. pii: S0378-1135(14)00432-5. doi: 10.1016/j.vetmic.2014.09.009. [Epub ahead of print]**

**PMID:**

**25293397  
[PubMed - as supplied by publisher]**

[Related citations](#)

Select item 25293368  143.

[AS03B-adjuvanted H5N1 influenza vaccine in children 6 months through 17 years of age: a phase II/III randomized, placebo-controlled, observer-blind trial.](#)

Kosalaraksa P, Jeanfreau R, Frenette L, Drame M, Madariaga M, Innis BL, Godeaux O, Izurieta P, Vaughn DW.

J Infect Dis. 2014 Oct 6. pii: jiu548. [Epub ahead of print]

PMID:

25293368  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25293367  144.

[Polymorphisms in HLA-DPB1 are Associated with Differences in Rubella-Specific Humoral Immunity after Vaccination.](#)

Lambert ND, Haralambieva IH, Kennedy RB, Ovsyannikova IG, Pankratz VS, Poland GA.

J Infect Dis. 2014 Oct 6. pii: jiu553. [Epub ahead of print]

PMID:

25293367  
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25292492  145.

[Isolated limb perfusion with melphalan, tnfa and oncolytic vaccinia virus delays tumour growth and prolongs survival in a rat model of locally-advanced extremity sarcoma.](#)

Pencavel T, Seth R, Khan A, Wilkinson M, Hayes A, Harrington K.

Int J Surg. 2013 Oct;11(8):590. doi: 10.1016/j.ijsu.2013.06.022. Epub 2013 Nov 1. No abstract available.

PMID:

25292492  
[PubMed - in process]

[Free Article](#)

[Related citations](#)

Select item 25292481  146.

[Immune modulation by helminth parasites of ruminants: implications for vaccine development and host immune competence.](#)

**McNeilly TN, Nisbet AJ.**

**Parasite.** 2014;21:51. doi: 10.1051/parasite/2014051. Epub 2014 Oct 9.

**PMID:**

**25292481**

[PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 25292189  147.

[First-in-man Study of Western Reserve Strain Oncolytic Vaccinia Virus: Safety, Systemic Spread and Anti-tumor Activity.](#)

**Zeh H, Downs-Canner S, McCart J, Guo Z, Rao U, Ramalingam L, Thorne S, Jones H, Kalinski P, Wieckowski E, O'Malley M, Daneshmand M, Hu K, Bell J, Hwang T, Moon A, Breitbach C, Kirn D, Bartlett D.**

**Mol Ther.** 2014 Oct 8. doi: 10.1038/mt.2014.194. [Epub ahead of print]

**PMID:**

**25292189**

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 25292048  148.

[Knowledge, Attitudes, Practices and Barriers Towards HPV Vaccination among Nurses in Turkey: a Longitudinal Study.](#)

**Yanikkerem E, Koker G.**

**Asian Pac J Cancer Prev.** 2014;15(18):7693-702.

**PMID:**

**25292048**

[PubMed - in process]

[Free Article](#)

[Related citations](#)

**AMEDEO - Vaccines Publicaciones (13 - 10 - 2014): 28**  
**artículos nuevos.**

**Vacunas meningococo (*Neisseria meningitidis*)**

23. TAKLA A, Wichmann O, Koch J, Terhardt M, et al.  
Survey of pediatricians in Germany reveals important challenges for possible implementation of meningococcal B vaccination.  
Vaccine. 2014 Oct 1. pii: S0264-410X(14)01308.  
PubMed: [www.amedeo.com/p2.php?id=25280437&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25280437&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25280437>

**Vacunas fiebre tifoidea (*Salmonella typhi*)**

28. Typhoid fever surveillance and vaccine use, South-East Asia and Western Pacific Regions, 2009-2013.  
Wkly Epidemiol Rec. 2014;89:429-39.  
PubMed: [www.amedeo.com/p2.php?id=25289402&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25289402&s=vac&pm=badc2a9eebb0fad)  
Share: <http://m.amedeo.com/25289402>

**Vacunas, otras**

1. SHAPIRO S.  
A Proposal to Use Iterative, Small Clinical Trials to Optimize Therapeutic HIV Vaccine Immunogens to Launch Therapeutic HIV Vaccine Development.  
AIDS Res Hum Retroviruses. 2014.  
PubMed: [www.amedeo.com/p2.php?id=25286142&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25286142&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25286142>

2. MARTINOT A, Cohen R, Denis F, Gaudelus J, et al.  
[Assessing early childhood vaccination coverage in France after 2013 vaccination schedule implementation.]  
Arch Pediatr. 2014 Oct 3. pii: S0929-693X(14)00346.  
PubMed: [www.amedeo.com/p2.php?id=25287142&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25287142&s=vac&pm=badc2a9eebb0fad)  
Share: <http://m.amedeo.com/25287142>

3. LABAILLE J, Lion A, Boissel E, Trapp S, et al.  
Vaccine and oncogenic strains of gallid herpesvirus 2 contain specific subtype variations in the 5' region of the latency-associated transcript that evolve in vitro and in vivo.  
Arch Virol. 2014.  
PubMed: [www.amedeo.com/p2.php?id=25298182&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25298182&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25298182>

4. LUO J, Lindstrom J.  
Antigen-Specific Immunotherapeutic Vaccine for Experimental Autoimmune Myasthenia Gravis.  
J Immunol. 2014 Oct 6. pii: 1401392.  
PubMed: [www.amedeo.com/p2.php?id=25288571&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25288571&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25288571>

**5. KOSALARAKSA P, Jeanfreau R, Frenette L, Drame M, et al.**  
AS03B-adjuvanted H5N1 influenza vaccine in children 6 months through 17 years of age: a phase II/III randomized, placebo-controlled, observer-blind trial.  
*J Infect Dis.* 2014.

PubMed: [www.amedeo.com/p2.php?id=25293368&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25293368&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25293368>

**6. LAMBERT ND, Haralambieva IH, Kennedy RB, Ovsyannikova IG, et al.**  
Polymorphisms in HLA-DPB1 are Associated with Differences in Rubella-Specific Humoral Immunity after Vaccination.

*J Infect Dis.* 2014.  
PubMed: [www.amedeo.com/p2.php?id=25293367&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25293367&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25293367>

**7. JIN J.**

JAMA patient page. Influenza vaccine.

*JAMA.* 2014;312:1482.

PubMed: [www.amedeo.com/p2.php?id=25291598&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25291598&s=vac&pm=badc2a9eebb0fad)  
Share: <http://m.amedeo.com/25291598>

**8. BELSHE RB, Frey SE, Graham IL, Anderson EL, et al.**  
Immunogenicity of avian influenza A/Anhui/01/2005(H5N1) vaccine with MF59 adjuvant: a randomized clinical trial.  
*JAMA.* 2014;312:1420-8.

PubMed: [www.amedeo.com/p2.php?id=25291578&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25291578&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25291578>

**9. MULLIGAN MJ, Bernstein DI, Winokur P, Rupp R, et al.**  
Serological responses to an avian influenza A/H7N9 vaccine mixed at the point-of-use with MF59 adjuvant: a randomized clinical trial.  
*JAMA.* 2014;312:1409-19.

PubMed: [www.amedeo.com/p2.php?id=25291577&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25291577&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25291577>

**10. KANAPATHIPILLAI R, Restrepo AM, Fast P, Wood D, et al.**  
Ebola Vaccine - An Urgent International Priority.  
*N Engl J Med.* 2014.

PubMed: [www.amedeo.com/p2.php?id=25289888&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25289888&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25289888>

**11. FARRELL A.**

Vaccines: Bacteria improve vaccine responses.

*Nat Med.* 2014;20:1105.

PubMed: [www.amedeo.com/p2.php?id=25295944&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25295944&s=vac&pm=badc2a9eebb0fad)  
Share: <http://m.amedeo.com/25295944>

- 12. LAGER KM, Schlink SN, Brockmeier SL, Miller LC, et al.**  
**Efficacy of Type 2 PRRSV vaccine against Chinese and Vietnamese HP-PRRSV challenge in pigs.**  
Vaccine. 2014 Oct 3. pii: S0264-410X(14)01314.  
PubMed: [www.amedeo.com/p2.php?id=25285886&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285886&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285886>
- 13. PEETERS B, Tonnis WF, Murugappan S, Rottier P, et al.**  
**Pulmonary immunization of chickens using non-adjuvanted spray-freeze dried whole inactivated virus vaccine completely protects against highly pathogenic H5N1 avian influenza virus.**  
Vaccine. 2014 Oct 3. pii: S0264-410X(14)01316.  
PubMed: [www.amedeo.com/p2.php?id=25285885&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285885&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285885>
- 14. HUANG WT, Tang FW, Yang SE, Chih YC, et al.**  
**Safety of inactivated monovalent pandemic (H1N1) 2009 vaccination during pregnancy: A population-based study in Taiwan.**  
Vaccine. 2014 Oct 3. pii: S0264-410X(14)01322.  
PubMed: [www.amedeo.com/p2.php?id=25285884&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285884&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285884>
- 15. KELLER-STANISLAWSKI B, Englund JA, Kang G, Mangtani P, et al.**  
**Safety of immunization during pregnancy: A review of the evidence of selected inactivated and live attenuated vaccines.**  
Vaccine. 2014 Oct 3. pii: S0264-410X(14)01320.  
PubMed: [www.amedeo.com/p2.php?id=25285883&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285883&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285883>
- 16. TARTOF SY, Tseng HF, Liu IL, Qian L, et al.**  
**Inpatient admission for febrile seizure and subsequent outcomes do not differ in children with vaccine-associated versus non-vaccine associated febrile seizures.**  
Vaccine. 2014 Oct 3. pii: S0264-410X(14)01323.  
PubMed: [www.amedeo.com/p2.php?id=25285882&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285882&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285882>
- 17. KOREMATSU S, Miyahara H, Kakita A, Izumi T, et al.**  
**Elevated serum anti-phosphatidylcholine IgG antibodies in patients with influenza vaccination-associated optic neuritis.**  
Vaccine. 2014 Oct 3. pii: S0264-410X(14)01321.  
PubMed: [www.amedeo.com/p2.php?id=25285881&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285881&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285881>
- 18. JIANG WM, Wang SC, Liu HL, Yu JM, et al.**  
**Evaluation of avian influenza virus isolated from ducks as a potential live vaccine candidate against novel H7N9 viruses.**

**Vaccine.** 2014 Oct 3. pii: S0264-410X(14)01318.  
PubMed: [www.amedeo.com/p2.php?id=25285880&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25285880&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25285880>

**19. KHURANA S, Coyle EM, Verma S, King LR, et al.**  
H5 N-terminal beta sheet promotes oligomerization of H7-HA1 that induces better antibody affinity maturation and enhanced protection against H7N7 and H7N9 viruses compared to inactivated influenza vaccine.  
**Vaccine.** 2014 Oct 2. pii: S0264-410X(14)01317.  
PubMed: [www.amedeo.com/p2.php?id=25284811&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25284811&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25284811>

**20. DONAHUE JG, Kieke BA, Szilagy PG, Blumkin AK, et al.**  
Can the rolling cross-sectional survey design be used to estimate the effectiveness of influenza vaccines?  
**Vaccine.** 2014 Oct 2. pii: S0264-410X(14)01319.  
PubMed: [www.amedeo.com/p2.php?id=25284810&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25284810&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25284810>

**21. RAU CJ, Danovaro-Holliday MC.**  
Re: Mumps vaccine effectiveness and risk factors for disease in households during an outbreak in New York City.  
**Vaccine.** 2014 Oct 1. pii: S0264-410X(14)01237.  
PubMed: [www.amedeo.com/p2.php?id=25281769&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25281769&s=vac&pm=badc2a9eebb0fad)  
Share: <http://m.amedeo.com/25281769>

**22. LEVI M, Ahmad A, Bechini A, Boccalini S, et al.**  
Hepatitis B: Are at-risk individuals vaccinated if screened and found negative for HBV? Results of an online survey conducted in six EU countries.  
**Vaccine.** 2014 Sep 30. pii: S0264-410X(14)01310.  
PubMed: [www.amedeo.com/p2.php?id=25280438&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25280438&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25280438>

**23. TAKLA A, Wichmann O, Koch J, Terhardt M, et al.**  
Survey of pediatricians in Germany reveals important challenges for possible implementation of meningococcal B vaccination.  
**Vaccine.** 2014 Oct 1. pii: S0264-410X(14)01308.  
PubMed: [www.amedeo.com/p2.php?id=25280437&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25280437&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25280437>

**24. DUBE E, Gagnon D, Nickels E, Jeram S, et al.**  
Mapping vaccine hesitancy-Country-specific characteristics of a global phenomenon.  
**Vaccine.** 2014 Sep 30. pii: S0264-410X(14)01307.  
PubMed: [www.amedeo.com/p2.php?id=25280436&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25280436&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25280436>

**25. NEELAND MR, Elhay MJ, Meeusen EN, de Veer MJ, et al.**  
Vaccination with liposomal poly(I:C) induces discordant maturation of migratory dendritic cell subsets and anti-viral gene signatures in afferent lymph cells.  
Vaccine. 2014 Oct 1. pii: S0264-410X(14)01304.  
PubMed: [www.amedeo.com/p2.php?id=25280435&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25280435&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/25280435>

**26. ROHRS S, Kalthoff D, Beer M.**  
A model for early onset of protection against lethal challenge with highly pathogenic H5N1 influenza virus.  
Vaccine. 2014 Mar 24. pii: S0264-410X(14)00363.  
PubMed: [www.amedeo.com/p2.php?id=24674664&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=24674664&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/24674664>

**27. SEITZ H, Canali E, Ribeiro-Muller L, Palfi A, et al.**  
A three component mix of thioredoxin-L2 antigens elicits broadly neutralizing responses against oncogenic human papillomaviruses.  
Vaccine. 2014;32:2610-7.  
PubMed: [www.amedeo.com/p2.php?id=24662712&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=24662712&s=vac&pm=badc2a9eebb0fad)  
ABSTRACT available  
Share: <http://m.amedeo.com/24662712>

**28. Typhoid fever surveillance and vaccine use, South-East Asia and Western Pacific Regions, 2009-2013.**  
Wkly Epidemiol Rec. 2014;89:429-39.  
PubMed: [www.amedeo.com/p2.php?id=25289402&s=vac&pm=badc2a9eebb0fad](http://www.amedeo.com/p2.php?id=25289402&s=vac&pm=badc2a9eebb0fad)  
Share: <http://m.amedeo.com/25289402>

## PATENTES

### United States Patent and Trademark Office (USPTO)

#### Estrategia de búsqueda “vaccine” en título y abstract

(ABST/vaccine AND ISD/20141007->20141017): **6** patentes recuperadas.

##### Vacunas, otras

PAT. NO.	Title
1 <a href="#">8,859,488</a>	<a href="#">Peptide analogs capable of enhancing stimulation of a glioma-specific CTL response</a>
2 <a href="#">8,858,957</a>	<a href="#">GAS57 mutant antigens and GAS57 antibodies</a>
3 <a href="#">8,858,930</a>	<a href="#">Live attenuated bacterial vaccine to reduce or inhibit carriage and shedding of enterohemorrhagic Escherichia coli in cattle</a>
4 <a href="#">8,852,613</a>	<a href="#">One dose vaccination against Mycoplasma infections of pigs</a>
5 <a href="#">8,852,606</a>	<a href="#">Capsular polysaccharide solubilisation and combination vaccines</a>
6 <a href="#">8,852,598</a>	<a href="#">Puumala virus full-length M segment-based DNA vaccines</a>

### European Patent Office (EPO)

Acumulado entre el 7 y el 17 de octubre de 2014: **12** patentes recuperadas

##### Vacunas, otras

###### 1. WEST NILE VIRUS VACCINE, AND METHOD FOR PRODUCTION THEREOF

Publication info: HK1147773 (A1) 2014-10-10

2. NOVEL INFECTIOUS BURSAL DISEASE (IBD) VIRUS K7 STRAIN AND VACCINE AGAINST INFECTIOUS BURSAL DISEASE USING SAME

Publication info: WO2014163257 (A1) 2014-10-09

3. CAMPYLOBACTER VACCINE

Publication info: WO2014161090 (A1) 2014-10-09

4. USE OF GK-1 PEPTIDE EXPRESSED ON M13 FILAMENTOUS PHAGE AS PHARMACEUTICAL INGREDIENT TO ENHANCE THE EFFICIENCY OF THE IMMUNE

**RESPONSE INDUCED BY VACCINE OR PATHOGEN ANTIGENS**

**Publication info:** US2014302085 (A1) **2014-10-09**

**5. Vaccine Diagnostics**

**Publication info:** US2014302488 (A1) **2014-10-09**

**6. VACCINE**

**Publication info:** US2014302094 (A1) **2014-10-09**

**7. NOVEL VACCINE**

**Publication info:** US2014302090 (A1) **2014-10-09**

**8. PEPTIDES FOR VACCINE**

**Publication info:** US2014302071 (A1) **2014-10-09**

**9. ANTI-TUMOR DNA VACCINE**

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**10. GLOBAL GENE REGULATORS (GGR) AS VACCINE CANDIDATES AGAINST PARATUBERCULOSIS**

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**11. REVERSE GENETICS SCHMALLENBERG VIRUS VACCINE COMPOSITIONS, AND METHODS OF USE THEREOF**

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