

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

**Número 167**  
**Semana 201214 – 261214**  
**La Habana, Cuba.**



## ARTÍCULOS CIENTÍFICOS

**Publicaciones incluidas en *PubMED* durante el período comprendido entre el 20 y 26 de diciembre de 2014. Con “vaccin\*” en título: 77 artículos recuperados.**

### Vacunas meningococo (*Neisseria meningitidis*)

3. [Continuing Effectiveness of Serogroup A Meningococcal Conjugate Vaccine, Chad, 2013.](#)

Gamougam K, Daugla DM, Toralta J, Ngadoua C, Fermon F, Page A, Djingarey MH, Caugant DA, Manigart O, Trotter CL, Stuart JM, Greenwood BM.

Emerg Infect Dis. 2015 Jan;21(1):115-118. doi: 10.3201/eid2101.140256.

PMID: 25536336

[PubMed - as supplied by publisher]

Select item 25536247

### Vacunas neumococo (*Streptococcus pneumoniae*)

38. [Group A Streptococcal vaccine candidate: contribution of epitope to size, antigen presenting cell interaction and immunogenicity.](#)

Zaman M, Chandrudu S, Giddam AK, Reiman J, Skwarczynski M, McPhun V, Moyle PM, Batzloff MR, Good MF, Toth I.

Nanomedicine (Lond). 2014 Dec;9(17):2613-24. doi: 10.2217/nnm.14.190.

PMID: 25529566

[PubMed - in process]

Select item 2552956

57. [Peptide Amphiphile Micelles Self-Adjuvant Group A Streptococcal Vaccination.](#)

Trent A, Ulery BD, Black MJ, Barrett JC, Liang S, Kostenko Y, David NA, Tirrell MV.

AAPS J. 2014 Dec 20. [Epub ahead of print]

**PMID:** 25527256  
[PubMed - as supplied by publisher]  
Select item 25527111

**Vacuna tuberculosis (*Mycobacterium tuberculosis*)**

7. [The impact of HIV exposure and maternal \*Mycobacterium tuberculosis\* infection on infant immune responses to bacille Calmette-Guérin vaccination.](#)

Jones CE, Hesselink AC, Tena-Coki NG, Scriba TJ, Chegou NN, Kidd M, Wilkinson RJ, Kampmann B. AIDS. 2015 Jan 14;29(2):155-165.

**PMID:** 25535752  
[PubMed - as supplied by publisher]  
Select item 25535666

**Vacuna tosferina (*Bordetella pertussis*)**

70. [Fighting pertussis re-emergence: promise from vaccination in pregnancy.](#)

Cassone A.

Pathog Glob Health. 2014 Dec;108(8):347-8. doi: 10.1179/2047772414Z.000000000238. No abstract available.

**PMID:** 25523500  
[PubMed - in process]  
Select item 25523432

**Adyuvantes**

36. [The impact of size on particulate vaccine adjuvants.](#)

Shah RR, O'Hagan DT, Amiji MM, Brito LA.

Nanomedicine (Lond). 2014 Dec;9(17):2671-81. doi: 10.2217/nnm.14.193.

**PMID:** 25529570  
[PubMed - in process]  
Select item 25529568

**Vacunas, otras**

1. [Overall human papilloma virus and types 16/18 prevalence in women with normal cervical cytology in Serbia: is it time for human papillomavirus testing and/or vaccination?](#)

Malisic E, Brotto K, Krivokuca A, Cavic M, Jankovic R.

J BUON. 2014 Oct-Dec;19(4):973-979.

**PMID:**  
**25536604**  
[PubMed - as supplied by publisher]

Select item 25536404  2.

[Pharmacokinetic Correlates of the Effects of a Heroin Vaccine on Heroin Self-Administration in Rats.](#)

Raleigh MD, Pentel PR, LeSage MG.

PLoS One. 2014 Dec 23;9(12):e115696. doi: 10.1371/journal.pone.0115696. eCollection 2014.

PMID:

25536404

[PubMed - as supplied by publisher]

Select item 25536336  3.

[Continuing Effectiveness of Serogroup A Meningococcal Conjugate Vaccine, Chad, 2013.](#)

Gamougam K, Daugla DM, Toralta J, Ngadoua C, Fermon F, Page A, Djingarey MH, Caugant DA, Manigart O, Trotter CL, Stuart JM, Greenwood BM.

Emerg Infect Dis. 2015 Jan;21(1):115-118. doi: 10.3201/eid2101.140256.

PMID:

25536336

[PubMed - as supplied by publisher]

Select item 25536247  4.

[Vaccinated Populations Can Get Flu.](#)

[No authors listed]

JAMA. 2014 Dec 24;312(24):2610. doi: 10.1001/jama.2014.16349. No abstract available.

PMID:

25536247

[PubMed - as supplied by publisher]

Select item 25536228  5.

[Responding to Vaccine Safety Signals during Pandemic Influenza: A Modeling Study.](#)

Maro JC, Fryback DG, Lieu TA, Lee GM, Martin DB.

PLoS One. 2014 Dec 23;9(12):e115553. doi: 10.1371/journal.pone.0115553. eCollection 2014.

PMID:

25536228

[PubMed - as supplied by publisher]

Select item 25535844  6.

[To vaccinate or let it be - current recommendations and the reality about yellow fever vaccination.](#)

Bühler S, Jaeger VK, Kling K, Hatz C.

Swiss Med Wkly. 2014 Dec 23;144:w14095. doi: 10.4414/smw.2014.14095. eCollection 2014.

PMID:

25535844

[PubMed - as supplied by publisher]

Select item 25535752  7.

[The impact of HIV exposure and maternal Mycobacterium tuberculosis infection on infant immune responses to bacille Calmette-Guérin vaccination.](#)

Jones CE, Hesseling AC, Tena-Coki NG, Scriba TJ, Chegou NN, Kidd M, Wilkinson RJ, Kampmann B.

AIDS. 2015 Jan 14;29(2):155-165.

PMID:

25535752

[PubMed - as supplied by publisher]

Select item 25535666  8.

[West Nile virus-specific immunoglobulin isotype responses in vaccinated and infected horses.](#)

Khatibzadeh SM, Gold CB, Keggen AE, Perkins GA, Glaser AL, Dubovi EJ, Wagner B.

Am J Vet Res. 2015 Jan;76(1):92-100.

PMID:

25535666

[PubMed - as supplied by publisher]

Select item 25535378  9.

[B-cell repertoire responses to varicella-zoster vaccination in human identical twins.](#)

Wang C, Liu Y, Cavanagh MM, Le Saux S, Qi Q, Roskin KM, Looney TJ, Lee J, Dixit V, Dekker CL, Swan GE, Goronzy JJ, Boyd SD.

Proc Natl Acad Sci U S A. 2014 Dec 22. pii: 201415875. [Epub ahead of print]

PMID:

25535378

[PubMed - as supplied by publisher]

Select item 25535199  10.

[A case-control study of quadrivalent human papillomavirus vaccine-associated autoimmune adverse events.](#)

Geier DA, Geier MR.

Clin Rheumatol. 2014 Dec 23. [Epub ahead of print]

PMID:

25535199

[PubMed - as supplied by publisher]

Select item 25535102  11.

[Electroporation for therapeutic DNA vaccination in patients.](#)

Sällberg M, Frelin L, Ahlén G, Sällberg-Chen M.

Med Microbiol Immunol. 2014 Dec 23. [Epub ahead of print]

PMID:

25535102

[PubMed - as supplied by publisher]

Select item 25535101  12.

[Therapeutic vaccination and immunomodulation in the treatment of chronic hepatitis B: preclinical studies in the woodchuck.](#)

Kosinska AD, Liu J, Lu M, Roggendorf M.

Med Microbiol Immunol. 2014 Dec 23. [Epub ahead of print]

PMID:

25535101

[PubMed - as supplied by publisher]

Select item 25535060  13.

[The Yield of Neuroimaging in Children Presenting to the Emergency Department With Acute Ataxia in the Post-Varicella Vaccine Era.](#)

Rudloe T, Prabhu SP, Gorman MP, Nigrovic LE, Harper MB, Landschaft A, Kimia AA.

J Child Neurol. 2014 Dec 22. pii: 0883073814561300. [Epub ahead of print]

PMID:

25535060

[PubMed - as supplied by publisher]

Select item 25535021  14.

[A race for an Ebola vaccine: promises and obstacles.](#)

Cooper CL, Bavari S.

Trends Microbiol. 2014 Dec 17. pii: S0966-842X(14)00249-2. doi: 10.1016/j.tim.2014.12.005. [Epub ahead of print]

PMID:

25535021  
[PubMed - as supplied by publisher]

Select item 25534541  15.

[Overview of computational vaccinology: vaccine development through information technology.](#)

Vaishnav N, Gupta A, Paul S, John GJ.

J Appl Genet. 2014 Dec 23. [Epub ahead of print]

PMID:

25534541  
[PubMed - as supplied by publisher]

Select item 25534413  16.

[Rubella virus \(vaccine strain\) foci are visualized after 3-days of post-infection to Vero cells after immunocolorimetric staining.](#)

Vaidya SR, Kumbhar NS, Bhide VS.

Microbiol Immunol. 2014 Dec;58(12):i. doi: 10.1111/1348-0421.12215. No abstract available.

PMID:

25534413  
[PubMed - in process]

Select item 25533623  17.

[Therapeutic vaccine using a monoclonal antibody against a 70-kDa glycoprotein in mice infected with highly virulent \*Sporothrix schenckii\* and \*Sporothrix brasiliensis\*.](#)

de Almeida JR, Kaihami GH, Jannuzzi GP, de Almeida SR.

Med Mycol. 2014 Dec 22. pii: myu049. [Epub ahead of print]

PMID:

25533623  
[PubMed - as supplied by publisher]

Select item 25533418  18.

[A National Multicenter Phase 2 Study of Prostate-specific Antigen \(PSA\) Pox Virus Vaccine with Sequential Androgen Ablation Therapy in Patients with PSA Progression: ECOG 9802.](#)

DiPaola RS, Chen Y, Bubley GJ, Stein MN, Hahn NM, Carducci MA, Lattime EC, Gulley JL, Arlen PM, Butterfield LH, Wilding G.

Eur Urol. 2014 Dec 18. pii: S0302-2838(14)01265-2. doi: 10.1016/j.eururo.2014.12.010. [Epub ahead of print]

PMID:

25533418

[PubMed - as supplied by publisher]

Select item 25533328  19.

[Conceptual frameworks and key dimensions to support coverage decisions for vaccines.](#)

González-Lorenzo M, Piatti A, Coppola L, Gramegna M, Demicheli V, Melegaro A, Tirani M, Parmelli E, Auxilia F, Moja L; the Vaccine Decision Group.

Vaccine. 2014 Dec 19. pii: S0264-410X(14)01649-1. doi: 10.1016/j.vaccine.2014.12.020. [Epub ahead of print]

PMID:

25533328

[PubMed - as supplied by publisher]

Select item 25533326  20.

[Protection of non-human primates against glanders with a gold nanoparticle glycoconjugate vaccine.](#)

Torres AG, Gregory AE, Hatcher CL, Vinet-Oliphant H, Morici LA, Titball RW, Roy CJ.

Vaccine. 2014 Dec 19. pii: S0264-410X(14)01614-4. doi: 10.1016/j.vaccine.2014.11.057. [Epub ahead of print]

PMID:

25533326

[PubMed - as supplied by publisher]

Select item 25532783  21.

[Therapy with radio-attenuated vaccine in experimental murine visceral leishmaniasis showed enhanced T cell and iNOS levels, suppressed TGF-β production with higher expression of some signaling molecules.](#)

Datta S, Roy S, Manna M.

Braz J Infect Dis. 2014 Dec 19. pii: S1413-8670(14)00217-7. doi: 10.1016/j.bjid.2014.10.009. [Epub ahead of print]

PMID:

25532783

[PubMed - as supplied by publisher]

Select item 25532779  22.

[Assessment of immunogenicity and protective efficacy of \*Microsporum canis\* secreted components coupled to monophosphoryl lipid-A adjuvant in a vaccine study using guinea pigs.](#)

Cambier L, Bäguť E, Heinen M, Tabart J, Antoine N, Mignon B.

Vet Microbiol. 2014 Dec 2. pii: S0378-1135(14)00544-6. doi: 10.1016/j.vetmic.2014.11.020. [Epub ahead of print]

PMID:

25532779  
[PubMed - as supplied by publisher]

Select item 25532754  23.

[Coming soon: probiotics-based malaria vaccines.](#)

Ngwa CJ, Pradel G.

Trends Parasitol. 2014 Dec 18. pii: S1471-4922(14)00202-5. doi: 10.1016/j.pt.2014.11.006. [Epub ahead of print]

PMID:

25532754  
[PubMed - as supplied by publisher]

Select item 25532590  24.

[Identification of blue staining vaccine-derived material in inflammatory lesions using cultured canine macrophages.](#)

Scruggs JL, LeBlanc CJ.

Vet Clin Pathol. 2014 Dec 22. doi: 10.1111/vcp.12228. [Epub ahead of print]

PMID:

25532590  
[PubMed - as supplied by publisher]

Select item 25531972  25.

[Biophysical characterization of lectin-glycan interactions for therapeutics, vaccines and targeted drug-delivery.](#)

Christie MP, Toth I, Simerská P.

Future Med Chem. 2014 Dec;6(18):2113-29. doi: 10.4155/fmc.14.130.

PMID:

25531972  
[PubMed - in process]

Select item 25531808  26.

[Assessment of acceptability and usability of new delivery prototype device for intradermal vaccination in healthy subjects.](#)

Van Mulder T, Verwulgen S, Beyers K, Scheelen L, Elseviers M, Van Damme P, Vankerckhoven V.

Hum Vaccin Immunother. 2014 Dec 22:0. [Epub ahead of print]

PMID:

25531808  
[PubMed - as supplied by publisher]

Select item 25531752  27.

[Safety and Effectiveness of a 2009 H1N1 Vaccine in Chronic Kidney Disease Children.](#)

Donmez O, Akaci O, Albayrak N, Altas A.

Nephron Clin Pract. 2014 Dec 19. [Epub ahead of print]

PMID:

25531752  
[PubMed - as supplied by publisher]

Select item 25531693  28.

[Phase I Study of Intratumoral Pexa-Vec \(JX-594\), an Oncolytic and Immunotherapeutic Vaccinia Virus, in Pediatric Cancer Patients.](#)

Cripe TP, Ngo MC, Geller JI, Louis CU, Currier MA, Racadio JM, Towbin AJ, Rooney CM, Pelusio A, Moon A, Hwang T, Burke JM, Kirn DH, Bell JC, Breitbach CJ.

Mol Ther. 2014 Dec 22. doi: 10.1038/mt.2014.243. [Epub ahead of print]

PMID:

25531693  
[PubMed - as supplied by publisher]

Select item 25531528  29.

[Flagellin as Carrier and Adjuvant in Cocaine Vaccine Development.](#)

Janda KD.

Mol Pharm. 2014 Dec 22. [Epub ahead of print]

PMID:

25531528  
[PubMed - as supplied by publisher]

Select item 25531469  30.

[Science to Practice: Can Decreased Lymph Node MR Imaging Signal Intensity Be Used as a Biomarker for the Efficacy of Cancer Vaccination?](#)

Bulte JW.

Radiology. 2015 Jan;274(1):1-3. doi: 10.1148/radiol.14142331.

PMID:

25531469  
[PubMed - in process]

Select item 25531141  31.

[Kyasanur forest disease outbreak and vaccination strategy, shimoga district, India, 2013-2014.](#)

Kiran SK, Pasi A, Kumar S, Kasabi GS, Gujjarappa P, Shrivastava A, Mehendale S, Chauhan LS, Laserson KF, Murhekar M.

Emerg Infect Dis. 2015;21(1):146-9. doi: 10.3201/eid2101.141227.

PMID:

25531141  
[PubMed - in process]

Select item 25530039  32.

[Nonclinical reproductive and developmental safety evaluation of the MAGE-A3 Cancer Immunotherapeutic, a therapeutic vaccine for cancer treatment.](#)

E D, D S, Ok W, E G, N B, R F, Cm G, N G, L S.

Reprod Toxicol. 2014 Dec 18. pii: S0890-6238(14)00320-7. doi: 10.1016/j.reprotox.2014.12.009. [Epub ahead of print]

PMID:

25530039  
[PubMed - as supplied by publisher]

Select item 25529828  33.

[Re-emerging of porcine respiratory and reproductive syndrome virus \(lineage 3\) and increased pathogenicity after genomic recombination with vaccine variant.](#)

Lu WH, Tun HM, Sun BL, Mo J, Zhou QF, Deng YX, Xie QM, Bi YZ, Leung FC, Ma JY.

Vet Microbiol. 2014 Dec 3. pii: S0378-1135(14)00540-9. doi: 10.1016/j.vetmic.2014.11.016. [Epub ahead of print]

PMID:

25529828  
[PubMed - as supplied by publisher]

Select item 25529753  34.

[Advancements in the development of subunit influenza vaccines.](#)

Zhang N, Zheng B, Lu L, Zhou Y, Jiang S, Du L.

Microbes Infect. 2014 Dec 18. pii: S1286-4579(14)00327-X. doi: 10.1016/j.micinf.2014.12.006. [Epub ahead of print]

PMID:

25529753

[PubMed - as supplied by publisher]

Select item 25529572  35.

[Poly\(lactic acid\) and poly\(lactic-co-glycolic acid\) particles as versatile carrier platforms for vaccine delivery.](#)

Pavot V, Berthet M, Rességuier J, Legaz S, Handké N, Gilbert SC, Paul S, Verrier B.

Nanomedicine (Lond). 2014 Dec;9(17):2703-18. doi: 10.2217/nnm.14.156.

PMID:

25529572

[PubMed - in process]

Select item 25529570  36.

[The impact of size on particulate vaccine adjuvants.](#)

Shah RR, O'Hagan DT, Amiji MM, Brito LA.

Nanomedicine (Lond). 2014 Dec;9(17):2671-81. doi: 10.2217/nnm.14.193.

PMID:

25529570

[PubMed - in process]

Select item 25529568  37.

[Development of functionalized nanoparticles for vaccine delivery to dendritic cells: a mechanistic approach.](#)

Silva JM, Vandermeulen G, Oliveira VG, Pinto SN, Rodrigues C, Salgado A, Afonso CA, Viana AS, Jérôme C, Silva LC, Graca L, Préat V, Florindo HF.

Nanomedicine (Lond). 2014 Dec;9(17):2639-56. doi: 10.2217/nnm.14.135.

PMID:

25529568

[PubMed - in process]

Select item 25529566  38.

[Group A Streptococcal vaccine candidate: contribution of epitope to size, antigen presenting cell interaction and immunogenicity.](#)

Zaman M, Chandrudu S, Giddam AK, Reiman J, Skwarczynski M, McPhun V, Moyle PM, Batzloff MR, Good MF, Toth I.

Nanomedicine (Lond). 2014 Dec;9(17):2613-24. doi: 10.2217/nnm.14.190.

**PMID:**

25529566

[PubMed - in process]

Select item 25529565  39.

[\*\*Highlights from the latest articles on vaccine development using nanoparticles.\*\*](#)

Ruwona TB, Cui Z.

**Nanomedicine (Lond).** 2014 Dec;9(17):2611-2. doi: 10.2217/nnm.14.176. No abstract available.

**PMID:**

25529565

[PubMed - in process]

Select item 25529419  40.

[\*\*An investigation of the efficacy of a polyvalent mastitis vaccine using different vaccination regimens under field conditions in the United Kingdom.\*\*](#)

Bradley AJ, Breen JE, Payne B, White V, Green MJ.

**J Dairy Sci.** 2014 Dec 18. pii: S0022-0302(14)00874-1. doi: 10.3168/jds.2014-8332. [Epub ahead of print]

**PMID:**

25529419

[PubMed - as supplied by publisher]

Select item 25529293  41.

[\*\*The role of parental attitudes and provider discussions in uptake of adolescent vaccines.\*\*](#)

Rickert VI, Rehm SJ, Aalsma MC, Zimet GD.

**Vaccine.** 2014 Dec 18. pii: S0264-410X(14)01644-2. doi: 10.1016/j.vaccine.2014.12.016. [Epub ahead of print]

**PMID:**

25529293

[PubMed - as supplied by publisher]

Select item 25529291  42.

[\*\*Factors that affect voluntary vaccination of children in Japan.\*\*](#)

Shono A, Kondo M.

**Vaccine.** 2014 Dec 18. pii: S0264-410X(14)01642-9. doi: 10.1016/j.vaccine.2014.12.014. [Epub ahead of print]

**PMID:**

**25529291**

[PubMed - as supplied by publisher]

Select item 25529290  43.

[Visualizing knowledge and attitude factors related to influenza vaccination of physicians.](#)

Antón A, García S, Soldevila N, González-Candelas F, Godoy P, Castilla J, Mayoral JM, Astray J, Martín V, Tamames S, Toledo D, Aguirre U, Domínguez A; the CIBERESP Working Group for the Survey on Influenza Vaccination in Primary Health Care Workers; the CIBERESP Working Group for the Survey on Influenza Vaccination in Primary Health Care Workers.

Vaccine. 2014 Dec 18. pii: S0264-410X(14)01640-5. doi: 10.1016/j.vaccine.2014.12.012. [Epub ahead of print]

**PMID:**

**25529290**

[PubMed - as supplied by publisher]

Select item 25529289  44.

[Age at HPV vaccine initiation and completion among US adolescent girls: Trend from 2008 to 2012.](#)

Rahman M, McGrath CJ, Hirth JM, Berenson AB.

Vaccine. 2014 Dec 18. pii: S0264-410X(14)01650-8. doi: 10.1016/j.vaccine.2014.12.021. [Epub ahead of print]

**PMID:**

**25529289**

[PubMed - as supplied by publisher]

Select item 25529229  45.

[Second international conference: Virus-like particle and nano-particle vaccines session three: Immune responses.](#)

Morrison TG.

Hum Vaccin Immunother. 2014 Dec 20:0. [Epub ahead of print]

**PMID:**

**25529229**

[PubMed - as supplied by publisher]

Select item 25529044  46.

[Adenoviruses as gene/vaccine delivery vectors: promises and pitfalls.](#)

Appaiahgari MB, Vrati S.

Expert Opin Biol Ther. 2014 Dec 22:1-15. [Epub ahead of print]

**PMID:**

25529044  
[PubMed - as supplied by publisher]

Select item 25528627  47.

[Understanding HIV infection for the design of a therapeutic vaccine. Part II: Vaccination strategies for HIV.](#)

de Goede AL, Vulto AG, Osterhaus AD, Gruters RA.

Ann Pharm Fr. 2014 Dec 17. pii: S0003-4509(14)00133-3. doi: 10.1016/j.pharma.2014.11.003. [Epub ahead of print] Review.

**PMID:**

25528627  
[PubMed - as supplied by publisher]

Select item 25528523  48.

[Randomised field trial to evaluate serological response after foot-and-mouth disease vaccination in Turkey.](#)

Knight-Jones TJ, Bulut AN, Gubbins S, Stärk KD, Pfeiffer DU, Sumption KJ, Paton DJ.

Vaccine. 2014 Dec 17. pii: S0264-410X(14)01637-5. doi: 10.1016/j.vaccine.2014.12.010. [Epub ahead of print]

**PMID:**

25528523  
[PubMed - as supplied by publisher]

[Free Article](#)

Select item 25528522  49.

[Protective immune response to liposome adjuvanted high potency foot-and-mouth disease vaccine in Indian cattle.](#)

Saravanan P, Sreenivasa BP, Selvan RP, Basagoudanavar SH, Hosamani M, Reddy ND, Nathanielsz J, Derozier C, Venkataramanan R.

Vaccine. 2014 Dec 17. pii: S0264-410X(14)01635-1. doi: 10.1016/j.vaccine.2014.12.008. [Epub ahead of print]

**PMID:**

25528522  
[PubMed - as supplied by publisher]

Select item 25528521  50.

[Genetic and immunologic relationships between vaccine and field strains for vaccine selection of Type A foot-and-mouth disease virus circulating in East Asia.](#)

Lee S, Park M, Kim R, Ko M, Lee K, Kim S, Shim H, Kim B, Lee J, Park J.

Vaccine. 2014 Dec 17. pii: S0264-410X(14)01634-X. doi: 10.1016/j.vaccine.2014.12.007. [Epub ahead of print]

PMID:

25528521  
[PubMed - as supplied by publisher]

Select item 25528520  51.

[Factors influencing frontline health service providers' likelihood to recommend a future, preventive HIV vaccine to key populations in Karnataka, south India.](#)

McClarty LM, Lorway RR, Ramanaik S, Wylie J, Becker ML.

Vaccine. 2014 Dec 17. pii: S0264-410X(14)01636-3. doi: 10.1016/j.vaccine.2014.12.009. [Epub ahead of print]

PMID:

25528520  
[PubMed - as supplied by publisher]

Select item 25528325  52.

[School-Located Vaccination Clinics for Adolescents: Correlates of Acceptance Among Parents.](#)

Gargano LM, Weiss P, Underwood NL, Seib K, Sales JM, Vogt TM, Rask K, Morfaw C, Murray DL, DiClemente RJ, Hughes JM.

J Community Health. 2014 Dec 21. [Epub ahead of print]

PMID:

25528325  
[PubMed - as supplied by publisher]

Select item 25528202  53.

[In-vitro assessment of the effect of vaccine-targeted human papillomavirus \(HPV\) depletion on detection of non-vaccine HPV types: implications for post-vaccine surveillance studies.](#)

Cornall AM, Phillips S, Cummins E, Garland SM, Tabrizi SN.

J Virol Methods. 2014 Dec 17. pii: S0166-0934(14)00473-X. doi: 10.1016/j.jviromet.2014.12.007. [Epub ahead of print]

PMID:

25528202  
[PubMed - as supplied by publisher]

Select item 25527845  54.

[Identifying intentional use of alternative vaccine schedules, New York State.](#)

Long SS.

J Pediatr. 2015 Jan;166(1):1-3. doi: 10.1016/j.jpeds.2014.10.056. No abstract available.

PMID:

25527845

[PubMed - in process]

Select item 25527448  55.

[Cost-Effectiveness Evaluation of the 10-Valent Pneumococcal Non-typeable Haemophilus influenzae Protein D Conjugate Vaccine and 13-Valent Pneumococcal Vaccine in Japanese Children.](#)

Shiragami M, Mizukami A, Leeuwenkamp O, Mrkvan T, Delgleize E, Kurono Y, Iwata S.

Infect Dis Ther. 2014 Dec 20. [Epub ahead of print]

PMID:

25527448

[PubMed - as supplied by publisher]

Select item 25527277  56.

[Alpha-galactosylceramide enhances protective immunity induced by DNA vaccine of the SAG5D gene of Toxoplasma gondii.](#)

Lu G, Zhou A, Meng M, Wang L, Han Y, Guo J, Zhou H, Cong H, Zhao Q, Zhu X, He S.

BMC Infect Dis. 2014 Dec 20;14(1):706. [Epub ahead of print]

PMID:

25527277

[PubMed - as supplied by publisher]

[Free Article](#)

Select item 25527256  57.

[Peptide Amphiphile Micelles Self-Adjuvant Group A Streptococcal Vaccination.](#)

Trent A, Ulery BD, Black MJ, Barrett JC, Liang S, Kostenko Y, David NA, Tirrell MV.

AAPS J. 2014 Dec 20. [Epub ahead of print]

PMID:

25527256

[PubMed - as supplied by publisher]

Select item 25527111  58.

[Pityriasis rosea following human papillomavirus vaccination.](#)

Drago F, Ciccarese G, Rebora A, Parodi A.

Braz J Infect Dis. 2014 Dec 16. pii: S1413-8670(14)00210-4. doi: 10.1016/j.bjid.2014.10.006. [Epub ahead of print] No abstract available.

**PMID:**

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**Foot-and-mouth disease vaccination induces cross-reactive IFN-gamma responses in cattle that are dependent on the integrity of the 140S particles.**

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## PATENTES

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

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

**(ABST/vaccine AND ISD/20141215->20141226): 13 patentes recuperadas.**

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

2 [8,916,372 T](#) [Strain of \*Salmonella enterica s. typhimurium\*, its use and a method to obtain a therapeutic vaccine vector](#)

**Vacuna tosferina (*Bordetella pertussis*)**

6 [8,916,173 T](#) [Acellular pertussis vaccine](#)

**Vacunas, otras**

PAT. NO.	Title
1	<a href="#">8,916,519 T</a> <a href="#"><u>Influenza A virus vaccines and inhibitors</u></a>
2	<a href="#">8,916,372 T</a> <a href="#"><u>Strain of <i>Salmonella enterica s. typhimurium</i>, its use and a method to obtain a therapeutic vaccine vector</u></a>
3	<a href="#">8,916,353 T</a> <a href="#"><u>Circovirus sequences associated with piglet weight loss disease (PWD)</u></a>
4	<a href="#">8,916,175 T</a> <a href="#"><u>Safer attenuated varicella-zoster virus vaccines with missing or diminished latency of infection</u></a>
5	<a href="#">8,916,174 T</a> <a href="#"><u>HIV DNA vaccine regulated by a caev-derived promoter</u></a>
6	<a href="#">8,916,173 T</a> <a href="#"><u>Acellular pertussis vaccine</u></a>
7	<a href="#">8,916,166 T</a> <a href="#"><u>Porphyromonas gingivalis polypeptides useful in the prevention of periodontal disease</u></a>
8	<a href="#">8,916,164 T</a> <a href="#"><u>Methods of enhancing adjuvaticity of vaccine compositions</u></a>
9	<a href="#">8,912,311 T</a> <a href="#"><u>Generation of a cancer-specific immune response toward MUC1 and cancer specific MUC1 antibodies</u></a>
10	<a href="#">8,912,145 T</a> <a href="#"><u>Vaccine composition for prophylaxis and/or therapy of Alzheimer's disease</u></a>
11	<a href="#">8,911,999 T</a> <a href="#"><u>Self-deleting plasmid</u></a>
12	<a href="#">8,911,749 T</a> <a href="#"><u>Vaccine delivery via microneedle arrays</u></a>
13	<a href="#">8,911,744 T</a> <a href="#"><u>Recombinant classical swine fever virus (CSFV) comprising a modified E2 protein and methods for generating said recombinant CSFV</u></a>

**European Patent Office (EPO)**

**Acumulado entre el 15 y el 26 de diciembre de 2014: 3 patentes recuperadas**

**Vacunas, otras**

**1. [SHEEP NEMATODE VACCINE](#)**

Publication info: EP2812023 (A1) 2014-12-17



**2. [Semi-live respiratory syncytial virus vaccine](#)**

Publication info: EP2813574 (A1) 2014-12-17



**3. [COMBINED ANTIGEN AND DNA VACCINE FOR PREVENTING AND TREATING RSV INFECTION](#)**

Publication info: EP2812030 (A1) 2014-12-17

