

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

Número 110
Semana 161113 – 221113
La Habana, Cuba.



ARTÍCULOS CIENTÍFICOS

Publicaciones incluidas en PubMed durante el período comprendido entre 15 y el 22 de noviembre de 2013. Con "vaccin*" en título: 122 artículos recuperados.

Vacunas Meningococo (Neisseria meningitidis)

49. [The Development of an Experimental Multiple Serogroups Vaccine for Neisseria meningitidis.](#)

Pinto VB, Burden R, Wagner A, Moran EE, Lee CH.

PLoS One. 2013 Nov 14;8(11):e79304. doi: 10.1371/journal.pone.0079304.

PMID: 24244473
 [PubMed - in process]

[Free Article](#)

[Related citations](#)

Select item 24244339

Vacunas BCG – ONCO BCG (Mycobacterium bovis)

82. [The Tuberculosis Vaccine Candidate Bacillus Calmette-Guérin AureC::hly Coexpressing Human Interleukin-7 or -18 Enhances Antigen-Specific T Cell Responses in Mice.](#)

Rao M, Vogelzang A, Kaiser P, Schuerer S, Kaufmann SH, Gengenbacher M.

PLoS One. 2013 Nov 13;8(11):e78966. doi: 10.1371/journal.pone.0078966.

PMID: 24236077
 [PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 24236032

Vacunas Neumococo (*Streptococcus pneumoniae*)

7. [Pneumococcal Vaccination Rates in Children With Sickle Cell Disease.](#)

Nero AC, Akuete K, Reeves SL, Dombkowski KJ.

J Public Health Manag Pract. 2013 Nov 18. [Epub ahead of print]

PMID: 24253403
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24253287

24. [Immune response to influenza vaccine and pneumococcal polysaccharide vaccine under IL-6 signal inhibition therapy with tocilizumab.](#)

Tsuru T, Terao K, Murakami M, Matsutani T, Suzaki M, Amamoto T, Nakashima H, Akiyama A, Nishimoto N.

Mod Rheumatol. 2013 Nov 4. [Epub ahead of print]

PMID: 24252023
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24251777

39. [Pneumococcal Vaccination of the Elderly During Visits to Acute Care Providers: Who Are Vaccinated?](#)

Sabapathy D, Strong D, Myers R, Li B, Quan H.

Prev Med. 2013 Nov 15. doi:pii: S0091-7435(13)00420-9. 10.1016/j.ypmed.2013.11.009. [Epub ahead of print]

PMID: 24246965
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24246399

Vacunas Fiebre tifoidea (*Salmonella typhi*)

26. [Typhoid Vaccination for International Travelers From Greece Visiting Developing Countries.](#)

Smeti P, Pavli A, Katerelos P, Maltezou HC.

J Travel Med. 2013 Nov 19. doi: 10.1111/jtm.12076. [Epub ahead of print]

PMID: 24251544
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24251488

Vacuna Tosferina (Bordetella pertussis)

118. [Report of a pertussis outbreak in a low coverage booster vaccination group of otherwise healthy children in Italy.](#)

Tafari S, Gallone MS, Martinelli D, Prato R, Chironna M, Germinario C.

BMC Infect Dis. 2013 Nov 14;13(1):541. [Epub ahead of print]

PMID:

24225304

[PubMed - as supplied by publisher]

[Free Article](#)

[Related citations](#)

Select item 24224560

Vacuna Tuberculosis (Mycobacterium tuberculosis)

9. [Harnessing local and systemic immunity for vaccines against tuberculosis.](#)

Beverley PC, Sridhar S, Lalvani A, Tchilian EZ.

Mucosal Immunol. 2013 Nov 20. doi: 10.1038/mi.2013.99. [Epub ahead of print]

PMID: 24253104

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24252835

77. [Mycobacterium tuberculosis: approach to development of improved strategies for disease control through vaccination and immunodiagnosis.](#)

Mirlekar B, Pathak S, Pathade G.

Indian J Lepr. 2013 Apr-Jun;85(2):65-78.

PMID:

24236365

[PubMed - in process]

[Related citations](#)

Select item 24236334

98. [Tuberculosis vaccine: Time to look into future.](#)

Chawla S, Garg D, Jain RB, Khanna P, Choudhary S, Sahoo S, Singh I.

Hum Vaccin Immunother. 2013 Nov 14;10(3). [Epub ahead of print]

PMID: 24231233
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24229828

Vacunas Cólera (*Vibrio cholera*)

37. [Infection: Mass vaccination is feasible in response to cholera epidemics.](#)

Saha A, Qadri F.

Nat Rev Gastroenterol Hepatol. 2013 Nov 19. doi: 10.1038/nrgastro.2013.217. [Epub ahead of print] No abstract available.

PMID: 24247257
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24247148

Adyuvantes

91. [Novel vaccine adjuvants.](#)

Agrawal A, Owais M, Singh UP.

Biomed Res Int. 2013;2013:835105. doi: 10.1155/2013/835105. Epub 2013 Oct 22. No abstract available.

PMID:
24232371
[PubMed - in process]

[Free PMC Article](#)

[Related citations](#)

Select item 24232370

Vacunas, otras

1. [The alphabet soup describing licensed influenza vaccines.](#)

Griffiths P.

Rev Med Virol. 2013 Nov 20. doi: 10.1002/rmv.1774. [Epub ahead of print] No abstract available.

PMID:
24254525
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24254418  2.

[Milk yield and reproductive performance of brucellosis-vaccinated but seropositive Holstein cows.](#)

Mellado M, Garcia AM, Arellano-Reynoso B, Diaz-Aparicio E, Garcia JE.

Trop Anim Health Prod. 2013 Nov 20. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24254084  3.

[Secreted heat shock protein gp96-Ig: next-generation vaccines for cancer and infectious diseases.](#)

Strbo N, Garcia-Soto A, Schreiber TH, Podack ER.

Immunol Res. 2013 Nov 20. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24254018  4.

[In vitro attempts to overcome the cross-incompatibility between *Vaccinium corymbosum* L. and *V. elliottii* Chapm.](#)

Munoz CE, Lyrene PM.

Theor Appl Genet. 1985 Mar;69(5-6):591-596.

PMID:

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[Related citations](#)

Select item 24253617  5.

[Vaccinating against *Helicobacter pylori* in the developing world.](#)

Zawahir S, Czinn SJ, Nedrud JG, Blanchard TG.

Gut Microbes. 2013 Nov 6;4(6). [Epub ahead of print] Review.

PMID:

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Select item 24253609 ☐ 6.

[Nizatidine, a small molecular compound, enhances killed H5N1 vaccine cell-mediated responses and protects mice from lethal viral challenge.](#)

Wang S, Wu B, Xue J, Wang M, Chen R, Wang B.

Hum Vaccin Immunother. 2013 Nov 19;10(2). [Epub ahead of print]

PMID:

24253609

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24253403 ☐ 7.

[Pneumococcal Vaccination Rates in Children With Sickle Cell Disease.](#)

Nero AC, Akuete K, Reeves SL, Dombkowski KJ.

J Public Health Manag Pract. 2013 Nov 18. [Epub ahead of print]

PMID:

24253403

[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24253287 ☐ 8.

[Platform Strategies for Rapid Response Against Emerging Coronaviruses: MERS-CoV Serologic and Antigenic Relationships in Vaccine Design.](#)

Agnihothram S, Gopal R, Yount BL Jr, Donaldson EF, Menachery VD, Graham RL, Scobey TD, Gralinski LE, Denison MR, Zambon M, Baric RS.

J Infect Dis. 2013 Nov 18. [Epub ahead of print]

PMID:

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[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24253104 ☐ 9.

[Harnessing local and systemic immunity for vaccines against tuberculosis.](#)

Beverley PC, Sridhar S, Lalvani A, Tchilian EZ.

Mucosal Immunol. 2013 Nov 20. doi: 10.1038/mi.2013.99. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24252835 ☐ 10.

[Haemophilus influenzae infection of a prosthetic knee joint in a patient with CLL: a vaccine preventable disease.](#)

Khan S, Reddy S.

BMJ Case Rep. 2013 Nov 19;2013(nov19_1). doi:pii: bcr2013010307. 10.1136/bcr-2013-010307.

PMID:

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[Related citations](#)

Select item 24252799 ☐ 11.

[Significant clinical response of progressive recurrent ovarian clear cell carcinoma to glypican-3-derived peptide vaccine therapy: Two case reports.](#)

Suzuki S, Shibata K, Kikkawa F, Nakatsura T.

Hum Vaccin Immunother. 2013 Nov 19;10(2). [Epub ahead of print]

PMID:

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Select item 24252703 ☐ 12.

[An observer-blind, randomized, multi-center trial assessing long-term safety and immunogenicity of AS03-adjuvanted or unadjuvanted H1N1/2009 influenza vaccines in children 10-17 years of age.](#)

Poder A, Simurka P, Li P, Roy-Ghanta S, Vaughn D.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01548-X.
10.1016/j.vaccine.2013.11.031. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24252702  13.

[Potential for a live red seabream iridovirus \(RSIV\) vaccine in rock bream Oplegnathus fasciatus at a low rearing temperature.](#)

Oh SY, Oh MJ, Nishizawa T.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01547-8.
10.1016/j.vaccine.2013.11.030. [Epub ahead of print]

PMID:

24252702

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Select item 24252701  14.

[Vaccination of cattle with a recombinant bivalent toxoid against botulism serotypes C and D.](#)

Cunha CE, Moreira GM, Salvarani FM, Neves MS, Lobato FC, Dellagostin OA, Conceição FR.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01542-9.
10.1016/j.vaccine.2013.11.025. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24252699  15.

[Immunologic characterization of a novel inactivated nasal mumps virus vaccine adjuvanted with Protollin.](#)

Young K, Nzula S, Burt D, Ward BJ.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01531-4.
10.1016/j.vaccine.2013.11.014. [Epub ahead of print]

PMID:

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Select item 24252698  16.

[Timeliness of infant vaccination and factors related with delay in Flanders, Belgium.](#)

Lernout T, Theeten H, Hens N, Braeckman T, Roelants M, Hoppenbrouwers K, Van Damme P.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01491-6.
10.1016/j.vaccine.2013.10.084. [Epub ahead of print]

PMID:

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Select item 24252696  17.

[The impact of the vaccination program for hemorrhagic fever with renal syndrome in Hu County, China.](#)

Xiao D, Wu K, Tan X, Yan T, Li H, Yan Y.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01541-7.
10.1016/j.vaccine.2013.11.024. [Epub ahead of print]

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[Related citations](#)

Select item 24252695  18.

[Mumps vaccine effectiveness and risk factors for disease in households during an outbreak in New York City.](#)

Livingston KA, Rosen JB, Zucker JR, Zimmerman CM.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01538-7.
10.1016/j.vaccine.2013.11.021. [Epub ahead of print]

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[Related citations](#)

Select item 24252694  19.

[Development of a small animal peripheral challenge model of Japanese encephalitis virus using interferon deficient AG129 mice and the SA14-14-2 vaccine virus strain.](#)

Calvert AE, Dixon KL, Delorey MJ, Blair CD, Roehrig JT.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01533-8.
10.1016/j.vaccine.2013.11.016. [Epub ahead of print]

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Select item 24252693  20.

[A recombinant anchorless respiratory syncytial virus \(RSV\) fusion \(F\) protein/monophosphoryl lipid A \(MPL\) vaccine protects against RSV-induced replication and lung pathology.](#)

Blanco JC, Boukhvalova MS, Pletneva LM, Shirey KA, Vogel SN.

Vaccine. 2013 Nov 16. doi:pii: S0264-410X(13)01549-1.
10.1016/j.vaccine.2013.11.032. [Epub ahead of print]

PMID:

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[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24252667  21.

[A mathematical model to predict the risk of hepatitis B infection through needle/syringe sharing in mass vaccination.](#)

Okamoto E.

Infect Dis Poverty. 2013 Nov 19;2(1):28. [Epub ahead of print]

PMID:

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[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24252603  22.

[\[Post-licensure passive safety surveillance of rotavirus vaccines: Reporting sensitivity for intussusception.\]](#)

Pérez-Vilar S, Díez-Domingo J, Gomar-Fayos J, Pastor-Villalba E, Sastre-Cantón M, Puig-Barberà J.

An Pediatr (Barc). 2013 Nov 16. doi:pii: S1695-4033(13)00431-1. 10.1016/j.anpedi.2013.10.027. [Epub ahead of print] Spanish.

PMID:

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[Related citations](#)

Select item 24252569  23.

[Comparison of the Use of H1N1 and seasonal influenza vaccinations between veterans and non-veterans in the United States, 2010.](#)

Der-Martirosian C, Heslin KC, Mitchell MN, Chu K, Tran K, Dobalian A.

BMC Public Health. 2013 Nov 20;13(1):1082. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24252023  24.

[Immune response to influenza vaccine and pneumococcal polysaccharide vaccine under IL-6 signal inhibition therapy with tocilizumab.](#)

Tsuru T, Terao K, Murakami M, Matsutani T, Suzaki M, Amamoto T, Nakashima H, Akiyama A, Nishimoto N.

Mod Rheumatol. 2013 Nov 4. [Epub ahead of print]

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[Related citations](#)

Select item 24251777 ☐ 25.

[A Systematic Review and Meta-Analysis of Phase I Inactivated Vaccines to Reduce Shedding of Coxiella burnetii From Sheep and Goats From Routes of Public Health Importance.](#)

O'Neill TJ, Sargeant JM, Poljak Z.

Zoonoses Public Health. 2013 Nov 19. doi: 10.1111/zph.12086. [Epub ahead of print]

PMID:

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[PubMed - as supplied by publisher]

[Related citations](#)

Select item 24251544 ☐ 26.

[Typhoid Vaccination for International Travelers From Greece Visiting Developing Countries.](#)

Smeti P, Pavli A, Katerelos P, Maltezou HC.

J Travel Med. 2013 Nov 19. doi: 10.1111/jtm.12076. [Epub ahead of print]

PMID:

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Select item 24251488 ☐ 27.

[New analysis of existing data finds that flu vaccine is of benefit to older people.](#)

[No authors listed]

Nurs Stand. 2013 Nov 20;28(12):21.

PMID:

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Select item 24251080 ☐ 28.

Alkylating chemotherapy may exert a uniquely deleterious effect upon neo-antigen-targeting anticancer vaccination.

Litterman AJ, Dudek AZ, Largaespada DA.

Oncoimmunology. 2013 Oct 1;2(10):e26294. Epub 2013 Oct 15.

PMID:

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Select item 24251079 ☐ 29.

Chemokine-enhanced DNA vaccination in cancer immunotherapy.

Igoucheva O, Jonas R, Alexeev V.

Oncoimmunology. 2013 Oct 1;2(10):e26092. Epub 2013 Sep 12.

PMID:

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Select item 24250805 ☐ 30.

Prime-Boost with Mycobacterium smegmatis Recombinant Vaccine Improves Protection in Mice Infected with Mycobacterium tuberculosis.

Junqueira-Kipnis AP, de Oliveira FM, Trentini MM, Tiwari S, Chen B, Resende DP, Silva BD, Chen M, Tesfa L, Jacobs WR Jr, Kipnis A.

PLoS One. 2013 Nov 8;8(11):e78639. doi: 10.1371/journal.pone.0078639.

PMID:

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Select item 24250422 ☐ 31.

Enzyme Assay Guided Isolation of an α -Amylase Inhibitor Flavonoid from Vaccinium arctostaphylos Leaves.

Nickavar B, Amin G.

Iran J Pharm Res. 2011 Fall;10(4):849-53.

PMID:

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Select item 24249544  32.

[Safety of high dose trivalent inactivated influenza vaccine in pediatric patients with acute lymphoblastic leukemia.](#)

McManus M, Frangoul H, McCullers JA, Wang L, O'Shea A, Halasa N.

Pediatr Blood Cancer. 2013 Nov 19. doi: 10.1002/pbc.24863. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 24249329  33.

[\[Vaccination recommendations for health care workers in Austria.\]](#)

Wiedermann U, Rendi-Wagner P, Aigner G, Bechter E, Druml C, Falb P, Holzmann H, Karbus G, Kollaritsch H, Kundi M, Presterl E, Szymanski EE, Tucek B, Zenz W, Zwiauer K.

Wien Klin Wochenschr. 2013 Nov 19. [Epub ahead of print] German.

PMID:

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[Related citations](#)

Select item 24249318  34.

[\[Johann Gottfried Bremser \(1767-1827\) as a protagonist of the cowpox vaccine.\]](#)

Sattmann H, Hörweg C, Stagl V.

Wien Klin Wochenschr. 2013 Nov 19. [Epub ahead of print] German.

PMID:

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[Related citations](#)

Select item 24248992  35.

[The patient-consumer-advocate nexus: the marketing and dissemination of gardasil, the human papillomavirus vaccine, in the United States.](#)

Gottlieb SD.

Med Anthropol Q. 2013 Sep;27(3):330-47. doi: 10.1111/maq.12046. Epub 2013 Oct 8.

PMID:

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[Related citations](#)

Select item 24248011  36.

[Current cervical cancer prevention strategies including cervical screening and prophylactic human papillomavirus vaccination: a review.](#)

Elfström KM, Herweijer E, Sundström K, Arnheim-Dahlström L.

Curr Opin Oncol. 2013 Nov 17. [Epub ahead of print]

PMID:

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Select item 24247257  37.

[Infection: Mass vaccination is feasible in response to cholera epidemics.](#)

Saha A, Qadri F.

Nat Rev Gastroenterol Hepatol. 2013 Nov 19. doi: 10.1038/nrgastro.2013.217. [Epub ahead of print] No abstract available.

PMID:

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Select item 24247148  38.

[Epidemiology of vaccine hesitancy in the United States.](#)

Siddiqui M, Salmon DA, Omer SB.

Hum Vaccin Immunother. 2013 Nov 18;9(12). [Epub ahead of print] Review.

PMID:

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[Related citations](#)

Select item 24246965 ☐ 39.

[Pneumococcal Vaccination of the Elderly During Visits to Acute Care Providers: Who Are Vaccinated?](#)

Sabapathy D, Strong D, Myers R, Li B, Quan H.

Prev Med. 2013 Nov 15. doi:pii: S0091-7435(13)00420-9. 10.1016/j.ypmed.2013.11.009. [Epub ahead of print]

PMID:

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Select item 24246399 ☐ 40.

[The impact of ethnicity on awareness and knowledge of and attitudes towards the human papillomavirus and vaccine among adult women.](#)

Sadry SA, De Souza LR, Yudin MH.

J Obstet Gynaecol Can. 2013 Nov;35(11):995-1003.

PMID:

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Select item 24246029 ☐ 41.

[Will vaccination against rotavirus infection with RIX4414 be cost-saving in Germany?](#)

Knoll S, Mair C, Benter U, Vouk K, Standaert B.

Health Econ Rev. 2013 Nov 18;3(1):27. doi: 10.1186/2191-1991-3-27.

PMID:

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Select item 24245639 ☐ 42.

[Optimal strategies of social distancing and vaccination against seasonal influenza.](#)

Shim E.

Math Biosci Eng. 2013 Oct-Dec;10(5-6):1615-34. doi: 10.3934/mbe.2013.10.1615.

PMID:
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[Related citations](#)

Select item 24245440 ☐ 43.

[Information for parents. HPV vaccine for preteens and teens.](#)

[No authors listed]

J Okla State Med Assoc. 2013 Aug;106(8):327. No abstract available.

PMID:
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Select item 24245439 ☐ 44.

[Information for parents. Tdap vaccine for preteens and teens.](#)

[No authors listed]

J Okla State Med Assoc. 2013 Aug;106(8):326. No abstract available.

PMID:
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Select item 24244899 ☐ 45.

[Tumor-targeting vaccination instructs graft-vs.-tumor immune responses.](#)

Manzo T, Michelini RH, Sturmheit T, Basso V, Bellone M, Mondino A.

Oncoimmunology. 2013 Oct 1;2(10):e25996. Epub 2013 Sep 12.

PMID:

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Select item 24244791 ☐ 46.

[The impact of declining vaccination coverage on measles control: a case study of Abia state Nigeria.](#)

Umeh CA, Ahaneku HP.

Pan Afr Med J. 2013 Jul 22;15:105. doi: 10.11604/pamj.2013.15.105.2515.

PMID:

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Select item 24244774 ☐ 47.

[Preclinical evaluation of the immunogenicity and safety of an inactivated enterovirus 71 candidate vaccine.](#)

Hwa SH, Lee YA, Brewoo JN, Partidos CD, Osorio JE, Santangelo JD.

PLoS Negl Trop Dis. 2013 Nov 7;7(11):e2538. doi: 10.1371/journal.pntd.0002538.

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Select item 24244595 ☐ 48.

[The Specificity of Targeted Vaccines for APC Surface Molecules Influences the Immune Response Phenotype.](#)

Grødeland G, Mjaaland S, Tunheim G, Fredriksen AB, Bogen B.

PLoS One. 2013 Nov 11;8(11):e80008. doi: 10.1371/journal.pone.0080008.

PMID:
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Select item 24244473  49.

[The Development of an Experimental Multiple Serogroups Vaccine for Neisseria meningitidis.](#)

Pinto VB, Burden R, Wagner A, Moran EE, Lee CH.

PLoS One. 2013 Nov 14;8(11):e79304. doi: 10.1371/journal.pone.0079304.

PMID:
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Select item 24244339  50.

[A phase 1b randomized, controlled, double-blinded dosage-escalation trial to evaluate the safety, reactogenicity and immunogenicity of an adenovirus type 35 based circumsporozoite malaria vaccine in burkinabe healthy adults 18 to 45 years of age.](#)

Ouédraogo A, Tiono AB, Kargougou D, Yaro JB, Ouédraogo E, Kaboré Y, Kangoye D, Bougouma EC, Gansane A, Henri N, Diarra A, Sanon S, Soulama I, Konate AT, Watson NL, Brown V, Hendriks J, Pau MG, Versteeghe I, Wiesken E, Sadoff J, Nebie I, Sirima SB.

PLoS One. 2013 Nov 11;8(11):e78679. doi: 10.1371/journal.pone.0078679.

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Select item 24244265  51.

[Inhibition of CD4+CD25+ Regulatory T Cell Function and Conversion into Th1-Like Effectors by a Toll-Like Receptor-Activated Dendritic Cell Vaccine.](#)

Lee MK 4th, Xu S, Fitzpatrick EH, Sharma A, Graves HL, Czerniecki BJ.

PLoS One. 2013 Nov 11;8(11):e74698. doi: 10.1371/journal.pone.0074698.

PMID:

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Select item 24244156  52.

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PATENTES

United States Patent and Trademark Office (USPTO)

Estrategia de búsqueda "vaccine" en título y abstract

(ABST/vaccine AND ISD/20131112->20131122): **9** patentes recuperadas.

Vacunas Neumococo (*Streptococcus pneumoniae*)

9 [8,580,262](#) [Group B Streptococcus antigens](#)

Adyuvantes

5 [8,580,280](#) [Adjuvant compositions](#)

Vacunas, otras

PAT. NO.	Title	
1	8,586,706	Peptide vaccine using mimic molecules of amyloid .beta. peptide
2	8,586,081	Detoxified recombinant botulinum neurotoxin
3	8,586,056	HIV-1 envelope glycoprotein
4	8,580,744	Therapeutic formulations containing venom or venom anti-serum either alone or in combination for the therapeutic prophylaxis and therapy of neoplasms
5	8,580,280	Adjuvant compositions
6	8,580,276	Genetically stable recombinant modified vaccinia ankara (rMVA) vaccines and methods of preparation thereof
7	8,580,274	Drug transporter, and adjuvant and vaccine each utilizing same
8	8,580,270	Respiratory syncytial virus (RSV) sequences for protein expression and vaccines
9	8,580,262	Group B Streptococcus antigens

European Patent Office (EPO)

Acumulado entre el 12 y el 22 de noviembre de 2013: 12 patentes recuperadas.

Adyuvantes

1. Vaccine [composition containing synthetic adjuvant](#)
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Vacunas, otras

1. Vaccine [composition containing synthetic adjuvant](#)

Publication info: EP2664332 (A1) 2013-11-20

☐ 2. VACCINE [FOR INDUCING AN IMPROVED IMMUNE REACTION](#)

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 10. [A COMBINATION HEPTAVALENT VACCINE](#)

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 11. [BYSTANDER IMMUNE SUPPRESSION AS A PREDICTOR FOR RESPONSE TO A VACCINE](#)

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Available online 16 November 2013
Dan Xiao, Kejian Wu, Xin Tan, Tiecheng Yan, Haitao Li, Yongping Yan
2. [An observer-blind, randomized, multi-center trial assessing long-term safety and immunogenicity of AS03-adjuvanted or unadjuvanted H1N1/2009 influenza vaccines in children 10–17 years of age](#) Original Research Article

Available online 16 November 2013
Airi Poder, Pavol Simurka, Ping Li, Sumita Roy-Ghanta, David Vaughn
3. [A recombinant anchorless respiratory syncytial virus \(RSV\) fusion \(F\) protein/monophosphoryl lipid A \(MPL\) vaccine protects against RSV-induced replication and lung pathology](#) Original Research Article

Available online 16 November 2013
Jorge C.G. Blanco, Marina S. Boukhvalova, Liubov M. Pletneva, Kari Ann Shirey, Stefanie N. Vogel
4. [Alterations in immunodominance of *Streptococcus mutans* AqI/II: Lessons learned from immunomodulatory antibodies](#) Original Research Article

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Rebekah A. Robinette, Kyle P. Heim, Monika W. Oli, Paula J. Crowley, William P. McArthur, L. Jeannine Brady
5. [Timeliness of infant vaccination and factors related with delay in Flanders, Belgium](#) Original Research Article

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6. [Potential for a live red seabream iridovirus \(RSIV\) vaccine in rock bream *Oplegnathus fasciatus* at a low rearing temperature](#) Original Research Article

Available online 16 November 2013

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7. [Vaccination of cattle with a recombinant bivalent toxoid against botulism serotypes C and D](#)

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Carlos E.P. Cunha, Gustavo M.S.G. Moreira, Felipe M. Salvarani, Monique S. Neves, Francisco Carlos Faria Lobato, Odir A. Dellagostin, Fabricio R. Conceição

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8. [Mumps vaccine effectiveness and risk factors for disease in households during an outbreak in New York City](#) Original Research Article

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Kara A. Livingston, Jennifer B. Rosen, Jane R. Zucker, Christopher M. Zimmerman

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9. [Corrigendum to "Vaccination with HPV16 L2E6E7 fusion protein in GPI-0100 adjuvant elicits protective humoral and cell-mediated immunity" \[Vaccine 27 \(2009\) 1040–1049\]](#)

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Balasubramanyam Karanam, Ratish Gambhira, Shiwen Peng, Subhashini Jagu, Dae-Jin Kim, Gary W. Ketner, Peter L. Stern, Robert J. Adams, Richard B.S. Roden

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10. [Comparison of prophylactic and therapeutic immunisation with an ErbB-2 \(HER2\) fusion protein and immunoglobulin V-gene repertoire analysis in a transgenic mouse model of spontaneous breast cancer](#) Original Research Article

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Arunima Mukhopadhyay, Charlotte Dyring, David I. Stott

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11. [Update on immunizations for healthcare personnel in the United States](#) Original Research Article

Available online 11 November 2013

Thomas R. Talbot

**Tabla de Contenidos. [Volume 31, Supplement 8](#), Pages I1-I62,
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Comprehensive Control of HPV Infections and Related Diseases in Israel
 Edited by F.X. Bosch, J. Bornstein, M. Stanley, J. Cuzick, J.J. Kim, M. Diaz and E.L. Franco

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Franco, Marc Steben, Mark A. Kane, Mark Schiffman, Chris J.L.M. Meijer, Rengaswamy Sankaranarayanan, Xavier Castellsagué, Jane J. Kim, Maria Brotons, Laia Alemany, Ginesa Albero, Mireia Diaz, Silvia de Sanjosé, on behalf of the authors of the ICO Monograph 'Comprehensive Control of HPV Infections and Related Diseases' Vaccine Volume 30, Supplement 5, 2012

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