

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

Número 086
Semana 010613 - 070613
La Habana, Cuba.



ARTÍCULOS CIENTÍFICOS

Publicaciones incluidas en *PubMed* durante el período comprendido entre el 1 y el 7 de junio de 2013. Con "vaccin*" en título: 131 artículos recuperados.

Vacunas Neumococo (Streptococcus pneumoniae)

98. [Is there an authentic increased risk of pneumococcal pneumonia among young mothers whose children were fully vaccinated with PCV7? The role of methodological shortcomings.](#)

Castiglia P, Piana A, Sotgiu G.

Vaccine. 2013 May 29. doi:pii: S0264-410X(13)00655-5. 10.1016/j.vaccine.2013.05.055. [Epub ahead of print] No abstract available.

PMID: 23727001
 [PubMed - as supplied by publisher]

[Related citations](#)

Select item 23726847

121. [Clonal Expansion within Pneumococcal Serotype 6C after Use of Seven-Valent Vaccine.](#)

Loman NJ, Gladstone RA, Constantinidou C, Tocheva AS, Jefferies JM, Faust SN, O'Connor L, Chan J, Pallen MJ, Clarke SC.

PLoS One. 2013 May 28;8(5):e64731. doi: 10.1371/journal.pone.0064731. Print 2013.

PMID: 23724086
 [PubMed - in process]

[Free Article](#)

[Related citations](#)

Select item 23724021

Vacuna Tosferina (*Bordetella pertussis*)

108. [\[Pertussis in fully vaccinated infants and children. Are new vaccination strategies required?\]](#)

Moraga-Llop FA, Mendoza-Palomar N, Muntaner-Alonso A, Codina-Grau G, Fàbregas-Martori A, Campins-Martí M.

Enferm Infec Microbiol Clin. 2013 May 29. doi:pii: S0213-005X(13)00124-9. 10.1016/j.eimc.2013.04.007. [Epub ahead of print] Spanish.

PMID: 23725786
[PubMed - as supplied by publisher]

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Select item 23725785

125. [Reduced Risk of Pertussis Among Persons Ever Vaccinated With Whole-Cell Pertussis Vaccine Compared to Recipients of Acellular Pertussis Vaccines May Have Been Confounded by Age.](#)

Kiraly N, Dharmage SC, Allen KJ.

Clin Infect Dis. 2013 May 30. [Epub ahead of print] No abstract available.

PMID: 23723196
[PubMed - as supplied by publisher]

Related citations

Select item 23722987

127. [Modelling anti-pertussis toxin IgG antibody decay following primary and preschool vaccination with an acellular pertussis vaccine in UK subjects using a modified oral fluid assay.](#)

Fry NK, Litt DJ, Duncan J, Vaghji L, Warrenner L, Samuel D, Andrews N, Harnden A, Harrison TG.

J Med Microbiol. 2013 May 30. [Epub ahead of print]

PMID: 23722435
[PubMed - as supplied by publisher]

Related citations

Select item 23722396

Vacuna Tuberculosis (*Mycobacterium tuberculosis*)

4. [Heterologous vaccination against human tuberculosis modulates antigen-specific CD4⁺ T-cell function.](#)

Dintwe OB, Day CL, Smit E, Nemes E, Gray C, Tameris M, McShane H, Mahomed H, Hanekom WA, Scriba TJ.

Eur J Immunol. 2013 Jun 5. doi: 10.1002/eji.201343454. [Epub ahead of print]

PMID: 23737382
[PubMed - as supplied by publisher]
Select item 23737309

71. [Defra extends its badger vaccination fund.](#)

[No authors listed]

Vet Rec. 2013 Jun 1;172(22):568. doi: 10.1136/vr.f3480. No abstract available.

PMID: 23729507
[PubMed - in process]

[Related citations](#)

Select item 23729352

Adjuvantes

34. [Emulsion based vaccine adjuvants.](#)

O'Hagan DT, Tsai T, Brito LA.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print] No abstract available.

PMID: 23732906
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[Related citations](#)

Select item 23732905

Vacunas, otras

1. [Genetic and Phenotypic Characterization of Manufacturing Seeds for a Tetravalent Dengue Vaccine \(DENVax\).](#)

Huang CY, Kinney RM, Livengood JA, Bolling B, Arguello JJ, Luy BE, Silengo SJ, Boroughs KL, Stovall JL, Kalanidhi AP, Brault AC, Osorio JE, Stinchcomb DT.

PLoS Negl Trop Dis. 2013 May 30;7(5):e2243. Print 2013 May.

PMID: 23738026
[PubMed - as supplied by publisher]

Select item 23737747 ☐ 2.

[Antibody Quality and Protection from Lethal Ebola Virus Challenge in Nonhuman Primates Immunized with Rabies Virus Based Bivalent Vaccine.](#)

Blaney JE, Marzi A, Willet M, Papaneri AB, Wirblich C, Feldmann F, Holbrook M, Jahrling P, Feldmann H, Schnell MJ.

PLoS Pathog. 2013 May;9(5):e1003389. Epub 2013 May 30.

PMID:

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Select item 23737697 ☐ 3.

[Spontaneous regression of metastatic melanoma after inoculation with tetanus-diphtheria-pertussis vaccine.](#)

Tran T, Burt D, Eapen L, Keller OR.

Curr Oncol. 2013 Jun;20(3):e270-3. doi: 10.3747/co.20.1212.

PMID:

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[PubMed - in process]

Select item 23737382 ☐ 4.

[Heterologous vaccination against human tuberculosis modulates antigen-specific CD4⁺ T-cell function.](#)

Dintwe OB, Day CL, Smit E, Nemes E, Gray C, Tameris M, McShane H, Mahomed H, Hanekom WA, Scriba TJ.

Eur J Immunol. 2013 Jun 5. doi: 10.1002/eji.201343454. [Epub ahead of print]

PMID:

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Select item 23737309 ☐ 5.

[Vaccination of diffuse large B- cell lymphoma patients with antigen-primed dendritic cells.](#)

Abediankenari S, Janbabaei Mollae G, Ghasemi M, Yousefzadeh Y, Bahrami M, Alimoghaddam K.

Acta Med Iran. 2013 May 30;51(5):284-8.

PMID:

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[PubMed - in process]

Select item 23737067 ☐ 6.

[Design of Novel Vaccines Based on Virus-Like Particles or Chimeric Virions.](#)

Bárcena J, Blanco E.

Subcell Biochem. 2013;68:631-665.

PMID:

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[PubMed - as supplied by publisher]

Select item 23736885 ☐ 7.

[Motivators to Participation in Actual HIV Vaccine Trials.](#)

Dhalla S, Poole G.

AIDS Behav. 2013 Jun 5. [Epub ahead of print]

PMID:

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Select item 23736648 ☐ 8.

[Clinical trials of human papillomavirus vaccines and beyond.](#)

Lehtinen M, Dillner J.

Nat Rev Clin Oncol. 2013 Jun 4. doi: 10.1038/nrclinonc.2013.84. [Epub ahead of print]

PMID:

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Select item 23736052 ☐ 9.

[The change in differing leukocyte populations during vaccination to Bovine Respiratory Disease and their correlations with lung scores, health records and average daily gain.](#)

Leach RJ, Chitko-McKown CG, Bennett GL, Jones SA, Kachman SD, Keele JW, Leymaster KA, Thallman RM, Kuehn LA.

J Anim Sci. 2013 Jun 4. [Epub ahead of print]

PMID:

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Select item 23735779 ☐ 10.

[Reemergence of Recombinant Vaccine-derived Polioviruses in Healthy Children, Madagascar.](#)

Razafindratsimandresy R, Joffret ML, Rabemanantsoa S, Andriamamonjy S, Heraud JM, Delpeyroux F.

Emerg Infect Dis. 2013 Jun;19(6):1008-1010. doi: 10.3201/eid1906.130080. No abstract available.

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Select item 23735694 ☐ 11.

[Screening for atrial fibrillation in patients aged 65 years or over attending annual flu vaccination clinics at a single general practice.](#)

Rhys GC, Azhar MF, Foster A.

Qual Prim Care. 2013 May;21(2):131-140.

PMID:

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Select item 23735680 ☐ 12.

[Vaccination of volunteers with low-dose, live-attenuated, dengue viruses leads to serotype-specific immunologic and virologic profiles.](#)

Lindow JC, Durbin AP, Whitehead SS, Pierce KK, Carmolli MP, Kirkpatrick BD.

Vaccine. 2013 Jun 1. doi:pii: S0264-410X(13)00690-7.
10.1016/j.vaccine.2013.05.075. [Epub ahead of print]

PMID:

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Select item 23735679 ☐ 13.

[Single multivalent vaccination boosted by trickle larval infection confers protection against experimental lymphatic filariasis.](#)

Joseph SK, Ramaswamy K.

Vaccine. 2013 Jun 1. doi:pii: S0264-410X(13)00692-0.
10.1016/j.vaccine.2013.05.077. [Epub ahead of print]

PMID:

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Select item 23735678 ☐ 14.

[Montanide ISA™ 201 adjuvanted FMD vaccine induces improved immune responses and protection in cattle.](#)

Dar P, Kalaivanan R, Sied N, Mamo B, Kishore S, Suryanaryana VS, Kondabattula G.

Vaccine. 2013 Jun 1. doi:pii: S0264-410X(13)00693-2.
10.1016/j.vaccine.2013.05.078. [Epub ahead of print]

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Select item 23735481 ☐ 15.

[Protein-bound polysaccharide activates dendritic cells and enhances OVA-specific T cell response as vaccine adjuvant.](#)

Engel AL, Sun GC, Gad E, Rastetter LR, Strobe K, Yang Y, Dang Y, Disis ML, Lu H.

Immunobiology. 2013 May 13. doi:pri: S0171-2985(13)00094-6.
10.1016/j.imbio.2013.05.001. [Epub ahead of print]

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Select item 23735226 ☐ 16.

[RNA: The new revolution in nucleic acid vaccines.](#)

Geall AJ, Mandl CW, Ulmer JB.

Semin Immunol. 2013 Jun 1. doi:pri: S1044-5323(13)00030-4.
10.1016/j.smim.2013.05.001. [Epub ahead of print]

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Select item 23735007 ☐ 17.

[Will people change their vector-control practices in the presence of an imperfect dengue vaccine?](#)

Boccia TM, Burattini MN, Coutinho FA, Massad E.

Epidemiol Infect. 2013 Jun 5:1-9. [Epub ahead of print]

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Select item 23734882 ☐ 18.

[Proteomic analyses of different human tumour-derived chaperone-rich cell lysate \(CRCL\) anti-cancer vaccines reveal antigen content and strong similarities amongst the vaccines along with a basis for CRCL's unique structure: CRCL vaccine proteome leads to unique structure.](#)

Mayer-Sonnenfeld T, Har-Noy M, Lillehei KO, Graner MW.

Int J Hyperthermia. 2013 Jun 4. [Epub ahead of print]

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Select item 23734861 ☐ 19.

[Eradication of breast cancer with bone metastasis by autologous formalin-fixed tumor vaccine \(AFTV\) combined with palliative radiation therapy and adjuvant chemotherapy: a case report.](#)

Kuranishi F, Ohno T.

World J Surg Oncol. 2013 Jun 4;11(1):127. [Epub ahead of print]

PMID: 23734861
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Select item 23734366 ☐ 20.

[Global Vaccine Action Plan. Decade of vaccine collaboration.](#)

[No authors listed]

Vaccine. 2013 Apr 18;31 Suppl 2:B5-31. No abstract available.

PMID: 23734366
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Select item 23734328 ☐ 21.

[Trial watch: DNA vaccines for cancer therapy.](#)

Senovilla L, Vacchelli E, Garcia P, Eggermont A, Fridman WH, Galon J, Zitvogel L, Kroemer G, Galluzzi L.

Oncoimmunology. 2013 Apr 1;2(4):e23803.

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Select item 23734325 ☐ 22.

[Exploiting invariant NKT cells to promote T-cell responses to cancer vaccines.](#)

Hunn MK, Hermans IF.

Oncoimmunology. 2013 Apr 1;2(4):e23789.

PMID:
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Select item 23734309 ☐ 23.

[Mimotope vaccine efficacy gets a "boost" from native tumor antigens.](#)

Buhrman JD, Slansky JE.

Oncoimmunology. 2013 Apr 1;2(4):e23492.

PMID:
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Select item 23734306 ☐ 24.

[Co-stimulatory tumor necrosis factor ligands as adjuvants for the development of subunit-based anticancer vaccines.](#)

Shirwan H, Sharma RK, Srivastava AK, Yolcu ES.

Oncoimmunology. 2013 Apr 1;2(4):e23440.

PMID:
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[Related citations](#)

Select item 23734246 ☐ 25.

[Using magnetic resonance imaging to evaluate dendritic cell-based vaccination.](#)

Ferguson PM, Slocombe A, Tilley RD, Hermans IF.

PLoS One. 2013 May 29;8(5):e65318. doi: 10.1371/journal.pone.0065318. Print 2013.

PMID:
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Select item 23734205 ☐ 26.

[Characterization of influenza vaccine immunogenicity using influenza antigen microarrays.](#)

Price JV, Jarrell JA, Furman D, Kattah NH, Newell E, Dekker CL, Davis MM, Utz PJ.

PLoS One. 2013 May 29;8(5):e64555. doi: 10.1371/journal.pone.0064555. Print 2013.

PMID:

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Select item 23733873 ☐ 27.

[Both NK Cell-Intrinsic and -Extrinsic STAT1 Signaling Are Required for NK Cell Response against Vaccinia Virus.](#)

Fortin C, Huang X, Yang Y.

J Immunol. 2013 Jun 3. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 23733041 ☐ 28.

[Impact of rotavirus vaccination in Australian children below 5 years of age: A database study.](#)

Pendleton A, Galic M, Clarke C, Ng SP, Ledesma E, Ramakrishnan G, Liu Y.

Hum Vaccin Immunother. 2013 Jun 3;9(8). [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 23733040 ☐ 29.

[Potential therapeutic anti-tumor effect of a Salmonella-based vaccine.](#)

Chang SY, Kim YJ, Ko HJ.

Hum Vaccin Immunother. 2013 Jun 3;9(8). [Epub ahead of print]

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[Related citations](#)

Select item 23733039 ☐

30.

[Public trust and vaccine acceptance-international perspectives.](#)

Ozawa S, Stack ML.

Hum Vaccin Immunother. 2013 Jun 3;9(8). [Epub ahead of print]

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[Related citations](#)

Select item 23733038 ☐

31.

[Effectiveness of seasonal influenza vaccine against clinically diagnosed influenza over two consecutive seasons in children in Guangzhou, China: A matched case-control study.](#)

He Q, Xu J, Chen X, Lu J, Li K, Li Z, Wang M, Yang Q, Dong Z, Liu X, Wu X, Hu W, Zhang D, Lv J, Nie J, Zhu W, Fu C.

Hum Vaccin Immunother. 2013 Jun 3;9(8). [Epub ahead of print]

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Select item 23733037 ☐

32.

[Determining the validity of hospital laboratory reference intervals for healthy young adults participating in early clinical trials of candidate vaccines.](#)

Rowland R, O'Hara GA, Hamill M, Poulton ID, Donaldson H, Dinsmore L, James T, Barnes E, Klenerman P, Gilbert SC, Hill AV, Shine B, McShane H.

Hum Vaccin Immunother. 2013 Jun 3;9(8). [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 23732907 ☐ 33.

[The potential of 1018 ISS adjuvant in hepatitis B vaccines: Introduction.](#)

Eng NF, Bhardwaj N, Mulligan R, Diaz-Mitoma F.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 23732906 ☐ 34.

[Emulsion based vaccine adjuvants.](#)

O'Hagan DT, Tsai T, Brito LA.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print] No abstract available.

PMID:

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[Related citations](#)

Select item 23732905 ☐ 35.

[Immunotherapeutic efficiency of a tetravalent A \$\beta\$ 1-15 vaccine in APP/PS1 transgenic mice as mouse model for Alzheimer's disease.](#)

Guan X, Yang J, Gu H, Zou J, Yao Z.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print]

PMID:

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Select item 23732904 ☐ 36.

[Long-term anti-HBs antibody persistence following infant vaccination against hepatitis B and evaluation of anamnestic response: A 20-year follow-up study in Thailand.](#)

Poovorawan Y, Chongsrisawat V, Theamboonlers A, Crasta PD, Messier M, Hardt K.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print]

PMID:

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Select item 23732903 ☐ 37.

[Efficacy and safety of pentavalent rotavirus vaccine in Japan: A randomized, double-blind, placebo-controlled, multicenter trial.](#)

Iwata S, Nakata S, Ukae S, Koizumi Y, Morita Y, Kuroki H, Tanaka Y, Shizuya T, Schödel F, Brown ML, Lawrence J.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print]

PMID:

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Select item 23732902 ☐ 38.

[Addressing heterogeneous parental concerns about vaccination with a multiple-source model: A parent and educator perspective.](#)

Hagood EA, Mintzer Herlihy S.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print]

PMID:

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Select item 23732901 ☐ 39.

[HPV vaccination coverage among women aged 18-20 y in Germany three years after recommendation of HPV vaccination for adolescent girls: Results from a cross-sectional survey.](#)

Deleré Y, Böhmer MM, Walter D, Wichmann O.

Hum Vaccin Immunother. 2013 May 31;9(8). [Epub ahead of print]

PMID:

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Select item 23732900 ☐ 40.

[Influenza vaccines in low and middle income countries: A systematic review of economic evaluations.](#)

Ott JJ, Klein Breteler J, Tam JS, Hutubessy RC, Jit M, de Boer MR.

Hum Vaccin Immunother. 2013 May 31;9(7). [Epub ahead of print]

PMID:

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Select item 23731629 ☐ 61.

[MF59-adjuvanted and virosomal influenza vaccines for preventing influenza hospitalization in older people: Comparative effectiveness using the Valencia health care information system.](#)

Puig-Barberà J, Natividad-Sancho A, Calabuig-Pérez J, Lluch-Rodrigo JA, Pastor-Villalba E, Martínez-Úbeda S, Pérez-Vilar S, Díez-Domingo J.

Vaccine. 2013 May 31. doi:pii: S0264-410X(13)00685-3. 10.1016/j.vaccine.2013.05.070. [Epub ahead of print]

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Select item 23731554 ☐ 62.

[Estimating the Transmissibility of H5N1 and the Effect of Vaccination in Indonesia.](#)

Walker PG, Jost C, Ghani AC, Cauchemez S, Bett B, Azhar M, Murahman J, Widiastuti T, Daju D, Mariner J.

Transbound Emerg Dis. 2013 Jun 4. doi: 10.1111/tbed.12108. [Epub ahead of print]

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Select item 23731388 ☐ 63.

[A novel assay to measure B cell responses to keyhole limpet hemocyanin vaccination in healthy volunteers and subjects with Systemic Lupus Erythematosus.](#)

Ferbas J, Belouski S, Horner M, Kaliyaperumal A, Chen L, Boyce M, Colaço C, McHugh N, Boyce V, Nicholl R, Siu G, Chung J.

Br J Clin Pharmacol. 2013 Jun 3. doi: 10.1111/bcp.12172. [Epub ahead of print]

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Select item 23731120 ☐ 64.

[User satisfaction with the Western Australian Vaccine Safety Surveillance \(WAVSS\) System.](#)

Carcione D, Blyth CC, Mak DB, Effler PV.

Aust N Z J Public Health. 2013 Jun;37(3):296. doi: 10.1111/1753-6405.12057. Epub 2013 May 13. No abstract available.

PMID:

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Select item 23731009 ☐ 65.

[Incidence of acute respiratory illnesses among enlisted service members during their first year of military service: Did the 2011 resumption of adenovirus vaccination of basic trainees have an effect?](#)

Armed Forces Health Surveillance Center (AFHSC).

MSMR. 2013 May;20(5):14-8.

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[Related citations](#)

Select item 23730331 ☐ 66.

[Primary prevention and vaccination for penile cancer.](#)

Shabbir M, Barod R, Hegarty PK, Minhas S.

Ther Adv Urol. 2013 Jun;5(3):161-9. doi: 10.1177/1756287212465456.

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Select item 23730312 ☐ 67.

[Cost effectiveness of infant vaccination for rotavirus in Canada.](#)

Coyle D, Coyle K, Bettinger JA, Halperin SA, Vaudry W, Scheifele DW, Le Saux N.

Can J Infect Dis Med Microbiol. 2012 Summer;23(2):71-7.

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[Progress in *Brucella* vaccine development.](#)

Yang X, Skyberg JA, Cao L, Clapp B, Thornburg T, Pascual DW.

Front Biol (Beijing). 2013 Feb 1;8(1):60-77.

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Select item 23729995 ☐ 69.

[Emergence and reemergence of vaccinia-like viruses: global scenario and perspectives.](#)

Singh RK, Balamurugan V, Bhanuprakash V, Venkatesan G, Hosamani M.

Indian J Virol. 2012 Jun;23(1):1-11. doi: 10.1007/s13337-012-0068-1. Epub 2012 Apr 4.

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Select item 23729509 ☐ 70.

[Raising awareness of vaccination.](#)

[No authors listed]

Vet Rec. 2013 Jun 1;172(22):569. doi: 10.1136/vr.f3460. No abstract available.

PMID:

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Select item 23729507 ☐ 71.

[Defra extends its badger vaccination fund.](#)

[No authors listed]

Vet Rec. 2013 Jun 1;172(22):568. doi: 10.1136/vr.f3480. No abstract available.

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Select item 23729352 ☐ 72.

[How can plant genetic engineering contribute to cost-effective fish vaccine development for promoting sustainable aquaculture?](#)

Clarke JL, Waheed MT, Lössl AG, Martinussen I, Daniell H.

Plant Mol Biol. 2013 Jun 1. [Epub ahead of print]

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[The physiological paradox: reframing the polypill as a vaccine for cardiovascular disease.](#)

Holmes MV, Bhala N.

J Epidemiol Community Health. 2013 Jun 1. [Epub ahead of print] No abstract available.

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Select item 23729266 ☐ 74.

[Combination of fractionated irradiation with anti-VEGF expressing vaccinia virus therapy enhances tumor control by simultaneous radiosensitization of tumor associated endothelium.](#)

Buckel L, Advani SJ, Frentzen A, Zhang Q, Yu YA, Chen NG, Ehrig K, Stritzker J, Mundt AJ, Szalay AA.

Int J Cancer. 2013 Jun 1. doi: 10.1002/ijc.28296. [Epub ahead of print]

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Select item 23598487 ☐ 75.

[The Human Hookworm Vaccine.](#)

Hotez PJ, Diemert D, Bacon KM, Beaumier C, Bethony JM, Bottazzi ME, Brooker S, Couto AR, Freire Mda S, Homma A, Lee BY, Loukas A, Loblack M, Morel CM, Oliveira RC, Russell PK.

Vaccine. 2013 Apr 18;31 Suppl 2:B227-32. doi: 10.1016/j.vaccine.2012.11.034.

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Select item 23728823 ☐ 76.

[HPV Vaccination and Sexual Behavior in a Community College Sample.](#)

Marchand E, Glenn BA, Bastani R.

J Community Health. 2013 Jun 1. [Epub ahead of print]

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Select item 23728802 ☐ 77.

[Recent observations on site reactions in cattle to vaccination against contagious bovine pleuropneumonia \(CBPP\) using T1/44 vaccine in Zambia.](#)

Muuka GM, Chikampa W, Mundia C, Bounavoglia D, Pini A, Scacchia M.

Trop Anim Health Prod. 2013 Jun 2. [Epub ahead of print]

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Select item 23728771 ☐ 78.

[Enhanced protective efficacy of H5 subtype influenza vaccine with modification of the multibasic cleavage site of hemagglutinin in retroviral pseudotypes.](#)

Tao L, Chen J, Meng J, Chen Y, Li H, Liu Y, Zheng Z, Wang H.

Virol Sin. 2013 May 10. [Epub ahead of print]

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[Two rare cases of retinal vasculitis following vaccination.](#)

Kwok T, Al-Bermani A.

Scott Med J. 2013 May;58(2):e10-2. doi: 10.1177/0036933013482660.

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PATENTES

United States Patent and Trademark Office (USPTO)

Estrategia de búsqueda "vaccine" en título y abstract

(ABST/vaccine AND ISD/20130529->20130607): **3** patentes recuperadas.

Vacunas, otras

PAT. NO.	Title
1 8,455,621	Influenza A virus vaccines and inhibitors
2 8,454,974	Adaptive mutations allow establishment of JFH1-based cell culture systems for hepatitis C virus genotype 4A
3 8,453,601	Vaccine and health-related applications for ruminant breath monitoring system

European Patent Office (EPO)

Acumulado entre el 29 de mayo y el 7 de junio de mayo de 2013:
10 patentes recuperadas.

Vacuna Tuberculosis (Mycobacterium tuberculosis)

10. [USE OF AMINO ACID SEQUENCES FROM MYCOBACTERIUM TUBERCULOSIS OR CORRESPONDING NUCLEIC ACIDS FOR DIAGNOSIS AND PREVENTION OF TUBERCULAR INFECTION, DIAGNOSTIC KIT AND VACCINE THEREFROM](#)

Inventor:

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MARIANI FRANCESCA [IT] (+2)**

Applicant:

CELLESTIS LTD [AU]

CPC:

[A61K38/10](#)
[A61K38/164](#)
[C07K14/35](#)
(+5)

IPC:

**A61K38/16
C07K14/35
C07K16/12
(+3)**

Publication info:

**EP2595645 (A2)
2013-05-29**

Priority date:

2010-07-23

Vacunas, otras

1. [Method for preparing stable, immunogenic hepatitis B vaccine without trace of thiomersal](#)

**Inventor: DE HEYDER KOEN [BE]
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Applicant: GLAXOSMITHKLINE BIOLOG SA [BE]

CPC:

[A61K38/00](#)
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(+6)

IPC:

**A61K39/29
A61K39/295
A61K39/39
(+5)**

Publication info:

**SK288079 (B6)
2013-06-03**

Priority date: 2000-08-10 

2. [INTRANASAL INFLUENZA VACCINE BASED ON VIROSOMES](#)

Inventor: KERSTEN ALEXANDER J

GEREZ LISYA (+3)

Applicant:

ABBOTT BIOLOG B V [NL]

CPC:

[A61K2039/555](#)
[A61K2039/55555](#)
[A61K39/145](#)
(+1)

IPC:

A61K

Publication info: HK1128077 (A1)
2013-05-31

Priority date: 2006-03-22 

3. [A METHOD OF INACTIVATING A BORDETELLA BRONCHISEPTICA CULTURE, A BACTERIA COMPOSITION PRODUCED BY THE METHOD, A VACCINE COMPRISING THE SAME, AND THE USE THEREOF](#)

Inventor: ALAN DEARWESTER DON
STEWART ROBERTS DAVID (+1)

Applicant: ZOETIS P LLC [US]

CPC:

[A61K2039/521](#)
[A61K2039/552](#)
[A61K2039/55566](#)
(+6)

IPC:

A61K39/00
A61K39/02
A61K39/10
(+15)

Publication info:

HK1059739 (A1)
2013-05-31

Priority date:

1999-01-29 

4. [Respiratory Syncytial Virus](#) vaccine

**Inventor: SAELENS XAVIER
SCHEPENS BERT (+1)**

**Applicant: VIB VZW
UNIV GENT**

CPC:

[A61K2039/543](#)
[A61K2039/55505](#)
[A61K2039/6075](#)
(+6)

IPC:

**A61K39/155
A61P31/12**

Publication info:

**AU2011331251 (A1)
2013-05-30**

Priority date:

2010-11-15 

5. [Consensus prostate antigens nucleic acid molecule encoding the same and vaccine and uses comprising the same](#)

**Inventor: WEINER DAVID B
YAN JIAN (+3)**

**Applicant: INOVIO PHARMACEUTICALS INC
UNIV PENNSYLVANIA**

CPC:

[A61K39/0011](#)

IPC:

**A61K48/00
C07H21/00
C07K14/00**

**Publication info: AU2011325893 (A1)
2013-05-30**

Priority date:

2010-11-12 

6. [MALARIA](#) VACCINE

Inventor: ROWE JANE ALEXANDRA [GB]
GHUMRA ASHFAQ [GB]

Applicant: UNIV EDINBURGH [GB]

CPC: [A61K39/015](#)

IPC:

A61K39/015

Publication info:

WO2013076492 (A1)
2013-05-30

Priority date: 2011-11-22 

7. [COMPOSITIONS, METHODS AND USES FOR POXVIRUS ELEMENTS IN VACCINE CONSTRUCTS](#)

Inventor: STINCHCOMB DAN T [US]
OSORIO JORGE E [US] (+2)

Applicant: STINCHCOMB DAN T [US]
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CPC:

[A61K2039/5256](#)

[A61K39/00](#)

[A61K39/12](#)

(+3)

IPC:

A61K39/00
A61K39/145
C12N15/863

Publication info:

US2013136767 (A1)
2013-05-30

Priority date:

2009-11-20 

8. [INFLUENZA VACCINE](#)

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MOREIN BROR [SE] (+1)

Applicant: UNIV ERASMUS MEDICAL CT [NL]
ISCONOVA AB [SE]

CPC:

[A61K2039/55577](#)

[A61K39/12](#)

[A61K39/145](#)

(+2)

IPC:

A61K39/145
A61K39/39
A61P31/16

Publication info: EP2595653 (A1)
2013-05-29

Priority date: 2010-07-23 

9. RECOMBINANT MICROORGANISMS, METHODS FOR PREPARING VACCINE STRAINS, ANTIGENS, AND VECTOR VACCINE COMPOSITIONS OF SAME, USES THEREOF, AND RELATED ANTIBODIES, DIAGNOSTIC KIT, AND TREATMENT AND/OR PROPHYLACTIC METHODS

Inventor: EBERT SEIXAS HANNA [BR]
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Applicant: EBERT SEIXAS HANNA [BR]
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CPC:

A61K2039/523
A61K39/05
C07K14/195

IPC:

A61K39/02
A61P31/04
C07K14/195
(+5)

Publication info:

EP2597151 (A2)
2013-05-29

Priority date:

2010-07-22 

10. USE OF AMINO ACID SEQUENCES FROM MYCOBACTERIUM TUBERCULOSIS OR CORRESPONDING NUCLEIC ACIDS FOR DIAGNOSIS AND PREVENTION OF TUBERCULAR INFECTION, DIAGNOSTIC KIT AND VACCINE THEREFROM

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C07K14/35
(+5)

IPC:

A61K38/16
C07K14/35
C07K16/12
(+3)

Publication info:

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2013-05-29

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2010-07-23

