Jerome H Kim

List of Publications by Year in descending order

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41258 16605 16,118 127 49 123 citations h-index g-index papers 132 132 132 11494 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-------------|-----------|
| 1 | Comparative safety of mRNA COVIDâ€19 vaccines to influenza vaccines: A pharmacovigilance analysis using WHO international database. Journal of Medical Virology, 2022, 94, 1085-1095. | 2.5 | 34 |
| 2 | Immune persistence and response to booster dose of Vi-DT vaccine at 27.5 months post-first dose. Npj Vaccines, 2022, 7, 12. | 2.9 | 2 |
| 3 | A Phase 3, Multicenter, Randomized, Controlled Trial to Evaluate Immune Equivalence and Safety of Multidose and Single-dose Formulations of Vi-DT Typhoid Conjugate Vaccine in Healthy Filipino Individuals 6 Months to 45 Years of Age. The Lancet Regional Health - Western Pacific, 2022, 24, 100484. | 1.3 | 1 |
| 4 | Public Health Value of a Hypothetical Pneumococcal Conjugate Vaccine (PCV) Introduction: A Case Study. Vaccines, 2022, 10, 950. | 2.1 | 0 |
| 5 | The emergence of a South-South and Triangular Cooperation approach to vaccine development. Journal of Global Health Science, 2021, 3, . | 1.7 | O |
| 6 | Looking beyond COVID-19 vaccine phase 3 trials. Nature Medicine, 2021, 27, 205-211. | 15.2 | 473 |
| 7 | Urgent needs of low-income and middle-income countries for COVID-19 vaccines and therapeutics. Lancet, The, 2021, 397, 562-564. | 6. 3 | 105 |
| 8 | Factors influencing estimates of HIV-1 infection timing using BEAST. PLoS Computational Biology, 2021, 17, e1008537. | 1.5 | 4 |
| 9 | Vaccine development for emerging infectious diseases. Nature Medicine, 2021, 27, 591-600. | 15.2 | 213 |
| 10 | Geographical distribution of risk factors for invasive non-typhoidal Salmonella at the subnational boundary level in sub-Saharan Africa. BMC Infectious Diseases, 2021, 21, 529. | 1.3 | 3 |
| 11 | RV144 vaccine imprinting constrained HIV-1 evolution following breakthrough infection. Virus Evolution, 2021, 7, veab057. | 2.2 | 2 |
| 12 | Operation Warp Speed: implications for global vaccine security. The Lancet Global Health, 2021, 9, e1017-e1021. | 2.9 | 72 |
| 13 | Supply and delivery of vaccines for global health. Current Opinion in Immunology, 2021, 71, 13-20. | 2.4 | 25 |
| 14 | Achieving global equity for COVID-19 vaccines: Stronger international partnerships and greater advocacy and solidarity are needed. PLoS Medicine, 2021, 18, e1003772. | 3.9 | 7 |
| 15 | T cell-oriented strategies for controlling the COVID-19 pandemic. Nature Reviews Immunology, 2021, 21, 687-688. | 10.6 | 54 |
| 16 | Global public health security and justice for vaccines and therapeutics in the COVID-19 pandemic. EClinicalMedicine, 2021, 39, 101053. | 3.2 | 45 |
| 17 | Challenges and opportunities in setting up a phase III vaccine clinical trial in resource limited settings: Experience from Nepal. Human Vaccines and Immunotherapeutics, 2021, 17, 2149-2157. | 1.4 | 5 |
| 18 | Current approaches to HIV vaccine development: a narrative review. Journal of the International AIDS Society, 2021, 24, e25793. | 1.2 | 35 |

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| 19 | Immunogenicity, safety and reactogenicity of a Phase II trial of Vi-DT typhoid conjugate vaccine in healthy Filipino infants and toddlers: A preliminary report. Vaccine, 2020, 38, 4476-4483. | 1.7 | 14 |
| 20 | An overview of Vaxchora sup>TM sup>, a live attenuated oral cholera vaccine. Human Vaccines and Immunotherapeutics, 2020, 16, 42-50. | 1.4 | 12 |
| 21 | Current and future cholera vaccines. Vaccine, 2020, 38, A118-A126. | 1.7 | 57 |
| 22 | The epidemiology of dengue outbreaks in 2016 and 2017 in Ouagadougou, Burkina Faso. Heliyon, 2020, 6, e04389. | 1.4 | 23 |
| 23 | Review on the Recent Advances on Typhoid Vaccine Development and Challenges Ahead. Clinical Infectious Diseases, 2020, 71, S141-S150. | 2.9 | 41 |
| 24 | Safety and immunogenicity of Vi-DT conjugate vaccine among 6-23-month-old children: Phase II, randomized, dose-scheduling, observer-blind Study. EClinicalMedicine, 2020, 27, 100540. | 3.2 | 14 |
| 25 | Vaccination against SARS-CoV-2 and disease enhancement – knowns and unknowns. Expert Review of Vaccines, 2020, 19, 691-698. | 2.0 | 19 |
| 26 | Abundant HIV-infected cells in blood and tissues are rapidly cleared upon ART initiation during acute HIV infection. Science Translational Medicine, 2020, 12, . | 5.8 | 69 |
| 27 | Late boosting of the RV144 regimen with AIDSVAX B/E and ALVAC-HIV in HIV-uninfected Thai volunteers: a double-blind, randomised controlled trial. Lancet HIV,the, 2020, 7, e238-e248. | 2.1 | 33 |
| 28 | Molecular dating and viral load growth rates suggested that the eclipse phase lasted about a week in HIV-1 infected adults in East Africa and Thailand. PLoS Pathogens, 2020, 16, e1008179. | 2.1 | 24 |
| 29 | Boosting with AIDSVAX B/E Enhances Env Constant Region 1 and 2 Antibody-Dependent Cellular Cytotoxicity Breadth and Potency. Journal of Virology, 2020, 94, . | 1.5 | 19 |
| 30 | Two Middle East respiratory syndrome vaccines: first step for other coronavirus vaccines?. Lancet Infectious Diseases, The, 2020, 20, 760-761. | 4.6 | 4 |
| 31 | SARS-CoV-2 vaccine development, access, and equity. Journal of Experimental Medicine, 2020, 217, . | 4.2 | 9 |
| 32 | HIV vaccine delayed boosting increases Env variable region 2–specific antibody effector functions. JCI Insight, 2020, 5, . | 2.3 | 18 |
| 33 | Protein-based, but not viral vector alone, HIV vaccine boosting drives an IgG1-biased polyfunctional humoral immune response. JCI Insight, 2020, 5, . | 2.3 | 12 |
| 34 | RV144 HIV-1 vaccination impacts post-infection antibody responses. PLoS Pathogens, 2020, 16, e1009101. | 2.1 | 13 |
| 35 | The global burden and epidemiology of invasive non-typhoidal <i>Salmonella </i> infections. Human Vaccines and Immunotherapeutics, 2019, 15, 1421-1426. | 1.4 | 118 |
| 36 | First clinical trial of a MERS coronavirus DNA vaccine. Lancet Infectious Diseases, The, 2019, 19, 924-925. | 4.6 | 13 |

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| 37 | Novel prime-boost vaccine strategies against HIV-1. Expert Review of Vaccines, 2019, 18, 765-779. | 2.0 | 34 |
| 38 | Deep Sequencing Reveals Central Nervous System Compartmentalization in Multiple Transmitted/Founder Virus Acute HIV-1 Infection. Cells, 2019, 8, 902. | 1.8 | 15 |
| 39 | Next-generation sequencing of HIV-1 single genome amplicons. Biomolecular Detection and Quantification, 2019, 17, 100080. | 7.0 | 7 |
| 40 | Neglecting the neglected: the objective evidence of underfunding in rheumatic heart disease. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 287-290. | 0.7 | 31 |
| 41 | Integrated systems approach defines the antiviral pathways conferring protection by the RV144 HIV vaccine. Nature Communications, 2019, 10, 863. | 5.8 | 27 |
| 42 | The Path to Group A Streptococcus Vaccines: World Health Organization Research and Development Technology Roadmap and Preferred Product Characteristics. Clinical Infectious Diseases, 2019, 69, 877-883. | 2.9 | 122 |
| 43 | Structure-guided drug design identifies a BRD4-selective small molecule that suppresses HIV. Journal of Clinical Investigation, 2019, 129, 3361-3373. | 3.9 | 54 |
| 44 | HIV-1-Specific IgA Monoclonal Antibodies from an HIV-1 Vaccinee Mediate Galactosylceramide Blocking and Phagocytosis. Journal of Virology, 2018, 92, . | 1.5 | 45 |
| 45 | Characterization of HIV-1 gp120 antibody specificities induced in anogenital secretions of RV144 vaccine recipients after late boost immunizations. PLoS ONE, 2018, 13, e0196397. | 1.1 | 14 |
| 46 | The Euvichol story – Development and licensure of a safe, effective and affordable oral cholera vaccine through global public private partnerships. Vaccine, 2018, 36, 6606-6614. | 1.7 | 56 |
| 47 | Modulation of Vaccine-Induced CD4 T Cell Functional Profiles by Changes in Components of HIV Vaccine Regimens in Humans. Journal of Virology, 2018, 92, . | 1.5 | 7 |
| 48 | Determining the Best Immunization Strategy for Protecting African Children Against Invasive Salmonella Disease. Clinical Infectious Diseases, 2018, 67, 1824-1830. | 2.9 | 11 |
| 49 | Safety and immunogenicity of a Vi-DT typhoid conjugate vaccine: Phase I trial in Healthy Filipino adults and children. Vaccine, 2018, 36, 3794-3801. | 1.7 | 36 |
| 50 | Rapid HIV RNA rebound after antiretroviral treatment interruption in persons durably suppressed in Fiebig I acute HIV infection. Nature Medicine, 2018, 24, 923-926. | 15.2 | 263 |
| 51 | Distinct susceptibility of HIV vaccine vector-induced CD4 T cells to HIV infection. PLoS Pathogens, 2018, 14, e1006888. | 2.1 | 26 |
| 52 | Predictors of durable immune responses six months after the last vaccination in preventive HIV vaccine trials. Vaccine, 2017, 35, 1184-1193. | 1.7 | 9 |
| 53 | Delayed differentiation of potent effector CD8 ⁺ T cells reducing viremia and reservoir seeding in acute HIV infection. Science Translational Medicine, 2017, 9, . | 5.8 | 95 |
| 54 | Randomized, Double-Blind Evaluation of Late Boost Strategies for HIV-Uninfected Vaccine Recipients in the RV144 HIV Vaccine Efficacy Trial. Journal of Infectious Diseases, 2017, 215, 1255-1263. | 1.9 | 57 |

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| 55 | Comparison of Antibody Responses Induced by RV144, VAX003, and VAX004 Vaccination Regimens. AIDS Research and Human Retroviruses, 2017, 33, 410-423. | 0.5 | 38 |
| 56 | Priming and Activation of Inflammasome by Canarypox Virus Vector ALVAC via the cGAS/IFI16–STING–Type I IFN Pathway and AIM2 Sensor. Journal of Immunology, 2017, 199, 3293-3305. | 0.4 | 33 |
| 57 | Acute HIV infection detection and immediate treatment estimated to reduce transmission by 89% among men who have sex with men in Bangkok. Journal of the International AIDS Society, 2017, 20, 21708. | 1.2 | 48 |
| 58 | Rare HIV-1 transmitted/founder lineages identified by deep viral sequencing contribute to rapid shifts in dominant quasispecies during acute and early infection. PLoS Pathogens, 2017, 13, e1006510. | 2.1 | 63 |
| 59 | V1V2-specific complement activating serum IgG as a correlate of reduced HIV-1 infection risk in RV144. PLoS ONE, 2017, 12, e0180720. | 1.1 | 55 |
| 60 | Sieve analysis of breakthrough HIV-1 sequences in HVTN 505 identifies vaccine pressure targeting the CD4 binding site of Env-gp120. PLoS ONE, 2017, 12, e0185959. | 1.1 | 27 |
| 61 | Boosting of HIV envelope CD4 binding site antibodies with long variable heavy third complementarity determining region in the randomized double blind RV305 HIV-1 vaccine trial. PLoS Pathogens, 2017, 13, e1006182. | 2.1 | 38 |
| 62 | Virological and immunological characteristics of HIV-infected individuals at the earliest stage of infection. Journal of Virus Eradication, 2016, 2, 43-48. | 0.3 | 73 |
| 63 | Accelerating the development of a group A <i>Streptococcus</i> vaccine: an urgent public health need. Clinical and Experimental Vaccine Research, 2016, 5, 101. | 1.1 | 16 |
| 64 | Impact of early cART in the gut during acute HIV infection. JCI Insight, 2016, 1, . | 2.3 | 56 |
| 65 | Prospective Study of Acute HIV-1 Infection in Adults in East Africa and Thailand. New England Journal of Medicine, 2016, 374, 2120-2130. | 13.9 | 229 |
| 66 | Ad26/MVA therapeutic vaccination with TLR7 stimulation in SIV-infected rhesus monkeys. Nature, 2016, 540, 284-287. | 13.7 | 246 |
| 67 | Adjuvant-dependent innate and adaptive immune signatures of risk of SIVmac251 acquisition. Nature Medicine, 2016, 22, 762-770. | 15.2 | 197 |
| 68 | Effect of cytokines on Siglec-1 and HIV-1 entry in monocyte–derived macrophages: the importance of HIV-1 envelope V1V2 region. Journal of Leukocyte Biology, 2016, 99, 1089-1106. | 1.5 | 19 |
| 69 | Standardization of a cytometric p24-capture bead-assay for the detection of main HIV-1 subtypes Journal of Virological Methods, 2016, 230, 45-52. | 1.0 | 3 |
| 70 | Expansion of Inefficient HIV-Specific CD8 T Cells during Acute Infection. Journal of Virology, 2016, 90, 4005-4016. | 1.5 | 25 |
| 71 | HIV Susceptibility of human antigen-specific CD4 T cells in AIDS pathogenesis and vaccine response. Expert Review of Vaccines, 2016, 15, 709-717. | 2.0 | 7 |
| 72 | Sequential Dysfunction and Progressive Depletion of Candida albicans-Specific CD4 T Cell Response in HIV-1 Infection. PLoS Pathogens, 2016, 12, e1005663. | 2.1 | 25 |

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| 73 | Virological and immunological characteristics of HIV-infected individuals at the earliest stage of infection. Journal of Virus Eradication, 2016, 2, 43-48. | 0.3 | 45 |
| 74 | Markers of HIV reservoir size and immune activation after treatment in acute HIV infection with and without raltegravir and maraviroc intensification. Journal of Virus Eradication, 2015, 1, 116-122. | 0.3 | 50 |
| 75 | COMPASS identifies T-cell subsets correlated with clinical outcomes. Nature Biotechnology, 2015, 33, 610-616. | 9.4 | 232 |
| 76 | Prospects for a globally effective HIV-1 vaccine. Vaccine, 2015, 33, D4-D12. | 1.7 | 28 |
| 77 | Comprehensive Sieve Analysis of Breakthrough HIV-1 Sequences in the RV144 Vaccine Efficacy Trial. PLoS Computational Biology, 2015, 11, e1003973. | 1.5 | 51 |
| 78 | Dissecting Polyclonal Vaccine-Induced Humoral Immunity against HIV Using Systems Serology. Cell, 2015, 163, 988-998. | 13.5 | 326 |
| 79 | Letter to the Editor on: The RV144 vaccine regimen was not associated with enhancement of infection. Human Vaccines and Immunotherapeutics, 2015, 11, 1036-1037. | 1.4 | 6 |
| 80 | HIV Epidemic in Asia: Implications for HIV Vaccine and Other Prevention Trials. AIDS Research and Human Retroviruses, 2015, 31, 1060-1076. | 0.5 | 29 |
| 81 | HIV-1 infections with multiple founders are associated with higher viral loads than infections with single founders. Nature Medicine, 2015, 21, 1139-1141. | 15.2 | 50 |
| 82 | Structural analysis of the unmutated ancestor of the HIV-1 envelope V2 region antibody CH58 isolated from an RV144 vaccine efficacy trial vaccinee. EBioMedicine, 2015, 2, 713-722. | 2.7 | 13 |
| 83 | Lessons from the RV144 Thai Phase III HIV-1 Vaccine Trial and the Search for Correlates of Protection. Annual Review of Medicine, 2015, 66, 423-437. | 5.0 | 150 |
| 84 | Identification of New Regions in HIV-1 gp120 Variable 2 and 3 Loops that Bind to $\hat{l}\pm4\hat{l}^2$ 7 Integrin Receptor. PLoS ONE, 2015, 10, e0143895. | 1.1 | 41 |
| 85 | Markers of HIV reservoir size and immune activation after treatment in acute HIV infection with and without raltegravir and maraviroc intensification. Journal of Virus Eradication, 2015, 1, 116-122. | 0.3 | 36 |
| 86 | Cryptic Determinant of $\hat{l}\pm4\hat{l}^2$ 7 Binding in the V2 Loop of HIV-1 gp120. PLoS ONE, 2014, 9, e108446. | 1.1 | 33 |
| 87 | Initiation of ART during Early Acute HIV Infection Preserves Mucosal Th17 Function and Reverses HIV-Related Immune Activation. PLoS Pathogens, 2014, 10, e1004543. | 2.1 | 218 |
| 88 | Vaccine-induced Human Antibodies Specific for the Third Variable Region of HIV-1 gp120 Impose Immune Pressure on Infecting Viruses. EBioMedicine, 2014, 1, 37-45. | 2.7 | 55 |
| 89 | HIV-1 Vaccine-Induced C1 and V2 Env-Specific Antibodies Synergize for Increased Antiviral Activities. Journal of Virology, 2014, 88, 7715-7726. | 1.5 | 169 |
| 90 | Antibody Light-Chain-Restricted Recognition of the Site of Immune Pressure in the RV144 HIV-1 Vaccine Trial Is Phylogenetically Conserved. Immunity, 2014, 41, 909-918. | 6.6 | 65 |

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| 91 | HVTN 097: Evaluation of the RV144 Vaccine Regimen in HIV Uninfected South African Adults. AIDS Research and Human Retroviruses, 2014, 30, A33-A34. | 0.5 | 17 |
| 92 | Vaccine-Induced Env V1-V2 IgG3 Correlates with Lower HIV-1 Infection Risk and Declines Soon After Vaccination. Science Translational Medicine, 2014, 6, 228ra39. | 5.8 | 412 |
| 93 | Polyfunctional Fc-Effector Profiles Mediated by IgG Subclass Selection Distinguish RV144 and VAX003 Vaccines. Science Translational Medicine, 2014, 6, 228ra38. | 5.8 | 367 |
| 94 | HIV-1 vaccines. Human Vaccines and Immunotherapeutics, 2014, 10, 1734-1746. | 1.4 | 30 |
| 95 | HIV-specific Antibody in Rectal Secretions Following Late Boosts in RV144 Participants (RV305). AIDS Research and Human Retroviruses, 2014, 30, A33-A33. | 0.5 | 11 |
| 96 | Preferential infection of human Ad5-specific CD4 T cells by HIV in Ad5 naturally exposed and recombinant Ad5-HIV vaccinated individuals. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13439-13444. | 3.3 | 49 |
| 97 | Rapid seeding of the viral reservoir prior to SIV viraemia in rhesus monkeys. Nature, 2014, 512, 74-77. | 13.7 | 527 |
| 98 | Cross-Clade Ultrasensitive PCR-Based Assays To Measure HIV Persistence in Large-Cohort Studies. Journal of Virology, 2014, 88, 12385-12396. | 1.5 | 198 |
| 99 | HLA class I, KIR, and genome-wide SNP diversity in the RV144 Thai phase 3 HIV vaccine clinical trial. Immunogenetics, 2014, 66, 299-310. | 1.2 | 14 |
| 100 | Targeted deep sequencing of HIV-1 using the IonTorrentPGM platform. Journal of Virological Methods, 2014, 205, 7-16. | 1.0 | 5 |
| 101 | Nonneutralizing Functional Antibodies: a New "Old―Paradigm for HIV Vaccines. Vaccine Journal, 2014, 21, 1023-1036. | 3.2 | 107 |
| 102 | Vaccine-Induced IgG Antibodies to V1V2 Regions of Multiple HIV-1 Subtypes Correlate with Decreased Risk of HIV-1 Infection. PLoS ONE, 2014, 9, e87572. | 1.1 | 248 |
| 103 | A novel acute HIV infection staging system based on 4thgeneration immunoassay. Retrovirology, 2013, 10, 56. | 0.9 | 93 |
| 104 | Nautilus: A Bioinformatics Package for the Analysis of HIV Type 1 Targeted Deep Sequencing Data. AIDS Research and Human Retroviruses, 2013, 29, 1361-1364. | 0.5 | 6 |
| 105 | Protective Efficacy of a Global HIV-1 Mosaic Vaccine against Heterologous SHIV Challenges in Rhesus Monkeys. Cell, 2013, 155, 531-539. | 13.5 | 334 |
| 106 | Vaccine Induction of Antibodies against a Structurally Heterogeneous Site of Immune Pressure within HIV-1 Envelope Protein Variable Regions 1 and 2. Immunity, 2013, 38, 176-186. | 6.6 | 374 |
| 107 | Infectious Virion Capture by HIV-1 gp120-Specific IgG from RV144 Vaccinees. Journal of Virology, 2013, 87, 7828-7836. | 1.5 | 59 |
| 108 | Extended Evaluation of the Virologic, Immunologic, and Clinical Course of Volunteers Who Acquired HIV-1 Infection in a Phase III Vaccine Trial of ALVAC-HIV and AIDSVAX B/E. Journal of Infectious Diseases, 2013, 207, 1195-1205. | 1.9 | 56 |

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| 109 | Antibodies with High Avidity to the gp120 Envelope Protein in Protection from Simian Immunodeficiency Virus SIV $<$ sub $>$ mac251 $<$ /sub $>$ Acquisition in an Immunization Regimen That Mimics the RV-144 Thai Trial. Journal of Virology, 2013, 87, 1708-1719. | 1.5 | 130 |
| 110 | Vaccine-induced plasma IgA specific for the C1 region of the HIV-1 envelope blocks binding and effector function of IgG. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9019-9024. | 3.3 | 371 |
| 111 | Distinct gene-expression profiles associated with the susceptibility of pathogen-specific CD4 T cells to HIV-1 infection. Blood, 2013, 121, 1136-1144. | 0.6 | 38 |
| 112 | Analysis of V2 Antibody Responses Induced in Vaccinees in the ALVAC/AIDSVAX HIV-1 Vaccine Efficacy Trial. PLoS ONE, 2013, 8, e53629. | 1.1 | 165 |
| 113 | Plasma IgG to Linear Epitopes in the V2 and V3 Regions of HIV-1 gp120 Correlate with a Reduced Risk of Infection in the RV144 Vaccine Efficacy Trial. PLoS ONE, 2013, 8, e75665. | 1.1 | 214 |
| 114 | Impact of HIV-1 Backbone on Neutralization Sensitivity: Neutralization Profiles of Heterologous Envelope Glycoproteins Expressed in Native Subtype C and CRF01_AE Backbone. PLoS ONE, 2013, 8, e76104. | 1.1 | 12 |
| 115 | Magnitude and Breadth of the Neutralizing Antibody Response in the RV144 and Vax003 HIV-1 Vaccine Efficacy Trials. Journal of Infectious Diseases, 2012, 206, 431-441. | 1.9 | 273 |
| 116 | Antibody-Dependent Cellular Cytotoxicity-Mediating Antibodies from an HIV-1 Vaccine Efficacy Trial Target Multiple Epitopes and Preferentially Use the VH1 Gene Family. Journal of Virology, 2012, 86, 11521-11532. | 1.5 | 357 |
| 117 | The Thai Phase III HIV Type 1 Vaccine Trial (RV144) Regimen Induces Antibodies That Target Conserved Regions Within the V2 Loop of gp120. AIDS Research and Human Retroviruses, 2012, 28, 1444-1457. | 0.5 | 191 |
| 118 | Risk behaviour and time as covariates for efficacy of the HIV vaccine regimen ALVAC-HIV (vCP1521) and AIDSVAX B/E: a post-hoc analysis of the Thai phase 3 efficacy trial RV 144. Lancet Infectious Diseases, The, 2012, $12, 531-537$. | 4.6 | 201 |
| 119 | Increased HIV-1 vaccine efficacy against viruses with genetic signatures in Env V2. Nature, 2012, 490, 417-420. | 13.7 | 405 |
| 120 | Vaccine protection against acquisition of neutralization-resistant SIV challenges in rhesus monkeys. Nature, 2012, 482, 89-93. | 13.7 | 452 |
| 121 | Immune-Correlates Analysis of an HIV-1 Vaccine Efficacy Trial. New England Journal of Medicine, 2012, 366, 1275-1286. | 13.9 | 1,699 |
| 122 | Heterologous Prime-Boost Regimens Using rAd35 and rMVA Vectors Elicit Stronger Cellular Immune Responses to HIV Proteins Than Homologous Regimens. PLoS ONE, 2012, 7, e45840. | 1.1 | 40 |
| 123 | Impact of Multi-Targeted Antiretroviral Treatment on Gut T Cell Depletion and HIV Reservoir Seeding during Acute HIV Infection. PLoS ONE, 2012, 7, e33948. | 1.1 | 276 |
| 124 | Genetic impact of vaccination on breakthrough HIV-1 sequences from the STEP trial. Nature Medicine, 2011, 17, 366-371. | 15.2 | 220 |
| 125 | Prime–boost immunization with poxvirus or adenovirus vectors as a strategy to develop a protective vaccine for HIV-1. Expert Review of Vaccines, 2010, 9, 1055-1069. | 2.0 | 62 |
| 126 | Vaccination with ALVAC and AIDSVAX to Prevent HIV-1 Infection in Thailand. New England Journal of Medicine, 2009, 361, 2209-2220. | 13.9 | 2,748 |

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| 127 | Specific Antibody Responses to Vaccination with Bivalent CM235/SF2 gp120: Detection of Homologous and Heterologous Neutralizing Antibody to Subtype E (CRF01.AE) HIV Type 1. AIDS Research and Human Retroviruses, 2003, 19, 807-816. | 0.5 | 27 |