Nuria GonzÃ;lez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2436264/publications.pdf

Version: 2024-02-01

516710 677142 21 911 16 22 citations h-index g-index papers 22 22 22 1655 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|---|------|-----------|
| 1 | Therapeutic Immunization with Dendritic Cells Loaded with Heatâ€Inactivated Autologous HIVâ€1 in Patients with Chronic HIVâ€1 Infection. Journal of Infectious Diseases, 2005, 191, 1680-1685. | 4.0 | 147 |
| 2 | Structure and immunogenicity of a stabilized HIV-1 envelope trimer based on a group-M consensus sequence. Nature Communications, 2019, 10, 2355. | 12.8 | 116 |
| 3 | A Therapeutic Dendritic Cell-Based Vaccine for HIV-1 Infection. Journal of Infectious Diseases, 2011, 203, 473-478. | 4.0 | 105 |
| 4 | Functional Characterization of SDF-1 Proximal Promoter. Journal of Molecular Biology, 2005, 348, 43-62. | 4.2 | 72 |
| 5 | Safety and immunogenicity of a modified pox vector-based HIV/AIDS vaccine candidate expressing Env, Gag, Pol and Nef proteins of HIV-1 subtype B (MVA-B) in healthy HIV-1-uninfected volunteers: A phase I clinical trial (RISVACO2). Vaccine, 2011, 29, 8309-8316. | 3.8 | 70 |
| 6 | HIV-1 exploits CCR5 conformational heterogeneity to escape inhibition by chemokines. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9475-9480. | 7.1 | 61 |
| 7 | Safety and immunogenicity of a modified vaccinia Ankara-based HIV-1 vaccine (MVA-B) in HIV-1-infected patients alone or in combination with a drug to reactivate latent HIV-1. Journal of Antimicrobial Chemotherapy, 2015, 70, 1833-1842. | 3.0 | 56 |
| 8 | A cell-to-cell HIV transfer assay identifies humoral responses with broad neutralization activity. Vaccine, 2011, 29, 5250-5259. | 3.8 | 38 |
| 9 | A sensitive phenotypic assay for the determination of human immunodeficiency virus type 1 tropism. Journal of Antimicrobial Chemotherapy, 2010, 65, 2493-2501. | 3.0 | 35 |
| 10 | CCR5 structural plasticity shapes HIV-1 phenotypic properties. PLoS Pathogens, 2018, 14, e1007432. | 4.7 | 27 |
| 11 | Association between stromal cell-derived factor 1 chemokine gene variant and radiographic progression of rheumatoid arthritis. Arthritis and Rheumatism, 2005, 52, 354-356. | 6.7 | 26 |
| 12 | SDF-1/CXCL12 Production by Mature Dendritic Cells Inhibits the Propagation of X4-Tropic HIV-1 Isolates at the Dendritic Cell-T-Cell Infectious Synapse. Journal of Virology, 2010, 84, 4341-4351. | 3.4 | 25 |
| 13 | Characterization of broadly neutralizing antibody responses to HIV-1 in a cohort of long term non-progressors. PLoS ONE, 2018, 13, e0193773. | 2.5 | 24 |
| 14 | Hydroxytyrosol. Aids, 2016, 30, 2767-2776. | 2.2 | 23 |
| 15 | Guatemalan plants extracts as virucides against HIV-1 infection. Phytomedicine, 2008, 15, 520-524. | 5.3 | 20 |
| 16 | Safety and vaccine-induced HIV-1 immune responses in healthy volunteers following a late MVA-B boost 4 years after the last immunization. PLoS ONE, 2017, 12, e0186602. | 2.5 | 20 |
| 17 | Broadly Neutralizing Antibodies and their Significance for HIV-1 Vaccines. Current HIV Research, 2010, 8, 602-612. | 0.5 | 12 |
| 18 | Characterization of LEDGF/p75 Genetic Variants and Association with HIV-1 Disease Progression. PLoS ONE, 2012, 7, e50204. | 2.5 | 10 |

Nuria GonzÃilez

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Potent Induction of Envelope-Specific Antibody Responses by Virus-Like Particle Immunogens Based on HIV-1 Envelopes from Patients with Early Broadly Neutralizing Responses. Journal of Virology, 2022, 96, JVI0134321. | 3.4 | 10 |
| 20 | Guidelines for cloning, expression, purification and functional characterization of primary HIV-1 envelope glycoproteins. Journal of Virological Methods, 2016, 236, 184-195. | 2.1 | 6 |
| 21 | Different Expression of Interferon-Stimulated Genes in Response to HIV-1 Infection in Dendritic Cells Based on Their Maturation State. Journal of Virology, 2017, 91, . | 3.4 | 6 |