# C David Pauza

List of Publications by Year
in descending order



| 30 | 1,215 | 394421 | 477307 |
|---|---|---|---|
| papers | citations | 19 h-index | 29 g-index |

| 30 | 30 | 30 | 1613 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Human Î³Î´ T lymphocytes induce robust NK cellâ€“mediated antitumor cytotoxicity through CD137 engagement. Blood, 2010, 116, 1726-1733. | 1.4 | 170 |
| 2 | Isopentenyl Pyrophosphateâ€“Activated CD56+ Î³Î´ T Lymphocytes Display Potent Antitumor Activity toward Human Squamous Cell Carcinoma. Clinical Cancer Research, 2008, 14, 4232-4240. | 7.0 | 143 |
| 3 | A Neonatal Fc Receptor-Targeted Mucosal Vaccine Strategy Effectively Induces HIV-1 Antigen-Specific Immunity to Genital Infection. Journal of Virology, 2011, 85, 10542-10553. | 3.4 | 96 |
| 4 | Gamma Delta T Cell Therapy for Cancer: It Is Good to be Local. Frontiers in Immunology, 2018, 9, 1305. | 4.8 | 80 |
| 5 | Functional Î³Î´ T-lymphocyte Defect Associated with Human Immunodeficiency Virus Infections. Molecular Medicine, 1997, 3, 60-71. | 4.4 | 74 |
| 6 | ÃŽÂ³ÃŽÂ´ T Cells in HIV Disease: Past, Present, and Future. Frontiers in Immunology, 2014, 5, 687. | 4.8 | 66 |
| 7 | In vitro stimulation with a non-peptidic alkylphosphate expands cells expressing Vgamma2-Jgamma1.2/Vdelta2 T-cell receptors. Immunology, 2001, 104, 19-27. | 4.4 | 58 |
| 8 | HIV envelope-mediated, CCR5/Î±4Î²7-dependent killing of CD4-negative Î³Î´ T cells which are lost during progression to AIDS. Blood, 2011, 118, 5824-5831. | 1.4 | 48 |
| 9 | Association between Longer Duration of HIVâ€Suppressive Therapy and Partial Recovery of the VÎ³2 T Cell Receptor Repertoire. Journal of Infectious Diseases, 2004, 189, 1482-1486. | 4.0 | 43 |
| 10 | Natural viral suppressors of HIV-1 have a unique capacity to maintain Î³Î´ T cells. Aids, 2009, 23, 1955-1964. | 2.2 | 43 |
| 11 | Association between VÎ³2VÎ´2 T Cells and Disease Progression after Infection with Closely Related Strains of HIV in China. Clinical Infectious Diseases, 2008, 46, 1466-1472. | 5.8 | 41 |
| 12 | HIV-MediatedÎ³Î´T Cell Depletion Is Specific for VÎ³2+Cells Expressing the JÎ³1.2 Segment. AIDS Research and Human Retroviruses, 2003, 19, 21-29. | 1.1 | 38 |
| 13 | Gamma delta T cells from HIV+ donors can be expanded in vitro by zoledronate/interleukin-2 to become cytotoxic effectors for antibody-dependent cellular cytotoxicity. Cytotherapy, 2012, 14, 173-181. | 0.7 | 36 |
| 14 | Evolution and function of the TCR Vgamma9 chain repertoire: Itâ€™s good to be public. Cellular Immunology, 2015, 296, 22-30. | 3.0 | 35 |
| 15 | Control of CD56 expression and tumor cell cytotoxicity in human VÎ³2VÎ´2 T cells. BMC Immunology, 2009, 10, 50. | 2.2 | 26 |
| 16 | The Î³Î´ T-cell receptor repertoire is reconstituted in HIV patients after prolonged antiretroviral therapy. Aids, 2013, 27, 1557-1562. | 2.2 | 26 |
| 17 | Failure to restore the VÎ³2-JÎ³1.2 repertoire in HIV-infected men receiving highly active antiretroviral therapy (HAART). Clinical Immunology, 2008, 128, 349-357. | 3.2 | 25 |
| 18 | Prolonged PD1 Expression on Neonatal VÎ´2 Lymphocytes Dampens Proinflammatory Responses: Role of Epigenetic Regulation. Journal of Immunology, 2016, 197, 1884-1892. | 0.8 | 23 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Human cord blood Î³Î´ <scp>T</scp> cells expressing public VÎ³2 chains dominate the response to bisphosphonate plus interleukinâ€15. Immunology, 2013, 138, 346-360. | 4.4 | 22 |
| 20 | Human cytomegalovirus evades antibody-mediated immunity through endoplasmic reticulum-associated degradation of the FcRn receptor. Nature Communications, 2019, 10, 3020. | 12.8 | 21 |
| 21 | Levels of CD56+TIM-3- Effector CD8 T Cells Distinguish HIV Natural Virus Suppressors from Patients Receiving Antiretroviral Therapy. PLoS ONE, 2014, 9, e88884. | 2.5 | 20 |
| 22 | VÎ³2VÎ´2 Tâ€cell coâ€stimulation increases natural killer cell killing of monocyteâ€derived dendritic cells. Immunology, 2015, 144, 422-430. | 4.4 | 17 |
| 23 | Targeting Î³Î´ T cells for immunotherapy of HIV disease. Future Virology, 2011, 6, 73-84. | 1.8 | 16 |
| 24 | The Vgamma2/Vdelta2 T-cell repertoire in Macaca fascicularis: functional responses to phosphoantigen stimulation by the Vgamma2/Jgamma1.2 subset. Immunology, 2005, 115, 197-205. | 4.4 | 13 |
| 25 | Interleukinâ€18 activates VÎ³9VÎ´2<sup>+</sup> T cells from HIVâ€positive individuals: recovering the response to phosphoantigen. Immunology, 2017, 151, 385-394. | 4.4 | 12 |
| 26 | Cancer Diagnostic and Predictive Biomarkers 2016. BioMed Research International, 2017, 2017, 1-2. | 1.9 | 9 |
| 27 | An HIV Envelope gp120-Fc Fusion Protein Elicits Effector Antibody Responses in Rhesus Macaques. Vaccine Journal, 2017, 24, . | 3.1 | 8 |
| 28 | FcRn-Targeted Mucosal Vaccination against Influenza Virus Infection. Journal of Immunology, 2021, 207, 1310-1321. | 0.8 | 5 |
| 29 | Factors associated with high cardiovascular risk in a primarily African American, urban HIV-infected population. SAGE Open Medicine, 2017, 5, 205031211772564. | 1.8 | 1 |
| 30 | Cancer Diagnostic and Predictive Biomarkers 2015. BioMed Research International, 2015, 2015, 1-1. | 1.9 | 0 |