

Roel C Van Der Veen

List of Publications by Year in descending order

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21
papers

1,100
citations

430874

18
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752698

20
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docs citations

21
times ranked

978
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Role of IL-23 in mobilization of immunoregulatory nitric oxide- or superoxide-producing Gr-1+ cells from bone marrow. <i>Free Radical Biology and Medicine</i> , 2009, 47, 357-363. | 2.9 | 2 |
| 2 | Mycobacteria-induced Gr-1+ subsets from distinct myeloid lineages have opposite effects on T cell expansion. <i>Journal of Leukocyte Biology</i> , 2007, 81, 1205-1212. | 3.3 | 87 |
| 3 | Extra-cellular superoxide promotes T cell expansion through inactivation of nitric oxide. <i>Journal of Neuroimmunology</i> , 2004, 153, 183-189. | 2.3 | 23 |
| 4 | Tissue expression of inducible nitric oxide synthase requires IFN- γ production by infiltrating splenic T cells: more evidence for immunosuppression by nitric oxide. <i>Journal of Neuroimmunology</i> , 2003, 145, 86-90. | 2.3 | 20 |
| 5 | Nitric oxide and T helper cell immunity. <i>International Immunopharmacology</i> , 2001, 1, 1491-1500. | 3.8 | 122 |
| 6 | Macrophage-Derived Nitric Oxide Inhibits the Proliferation of Activated T Helper Cells and Is Induced during Antigenic Stimulation of Resting T Cells. <i>Cellular Immunology</i> , 2000, 199, 43-49. | 3.0 | 62 |
| 7 | Antigen Presentation to Th1 but Not Th2 Cells by Macrophages Results in Nitric Oxide Production and Inhibition of T Cell Proliferation: Interferon- γ Is Essential but Insufficient. <i>Cellular Immunology</i> , 2000, 206, 125-135. | 3.0 | 33 |
| 8 | Superoxide Prevents Nitric Oxide-Mediated Suppression of Helper T Lymphocytes: Decreased Autoimmune Encephalomyelitis in Nicotinamide Adenine Dinucleotide Phosphate Oxidase Knockout Mice. <i>Journal of Immunology</i> , 2000, 164, 5177-5183. | 0.8 | 87 |
| 9 | Nitric Oxide and Autoimmune Disease in the Nervous System. , 2000, , 465-481. | | 1 |
| 10 | Nitric Oxide Inhibits the Proliferation of T-Helper 1 and 2 Lymphocytes without Reduction in Cytokine Secretion. <i>Cellular Immunology</i> , 1999, 193, 194-201. | 3.0 | 58 |
| 11 | Contrasting roles for nitric oxide and peroxynitrite in the peroxidation of myelin lipids. <i>Journal of Neuroimmunology</i> , 1999, 95, 1-7. | 2.3 | 65 |
| 12 | Extensive peroxynitrite activity during progressive stages of central nervous system inflammation. <i>Journal of Neuroimmunology</i> , 1997, 77, 1-7. | 2.3 | 152 |
| 13 | Myelin Proteolipid Protein-Induced Th1 and Th2 Clones Express TCR with Similar Fine Specificity for Peptide and CDR3 Homology Despite Diverse V β Usage. <i>Cellular Immunology</i> , 1995, 166, 291-295. | 3.0 | 10 |
| 14 | Encephalitogenic Th1 cells are inhibited by Th2 cells with related peptide specificity: Relative roles of interleukin (IL)-4 and IL-10. <i>Journal of Neuroimmunology</i> , 1993, 48, 213-220. | 2.3 | 98 |
| 15 | Fine-specificity differences in the recognition of an encephalitogenic peptide by T helper 1 and 2 cells. <i>Journal of Neuroimmunology</i> , 1993, 48, 221-226. | 2.3 | 35 |
| 16 | Serum cytokine levels in chronic progressive multiple sclerosis: interleukin-2 levels parallel tumor necrosis factor- α levels. <i>Journal of Neuroimmunology</i> , 1991, 33, 29-36. | 2.3 | 58 |
| 17 | Peripheral blood mononuclear cells from multiple sclerosis patients recognize myelin proteolipid protein and selected peptides. <i>Journal of Neuroimmunology</i> , 1991, 33, 55-62. | 2.3 | 65 |
| 18 | Serial studies of serum interleukin-2 in chronic progressive multiple sclerosis patients: occurrence of "bursts" and effect of cyclosporine. <i>Journal of Neuroimmunology</i> , 1990, 28, 9-14. | 2.3 | 21 |

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|----|---|-----|-----------|
| 19 | The development and characterization of encephalitogenic cloned T cells specific for myelin proteolipid protein. <i>Journal of Neuroimmunology</i> , 1990, 26, 139-145. | 2.3 | 34 |
| 20 | The adoptive transfer of chronic relapsing experimental allergic encephalomyelitis with lymph node cells sensitized to myelin proteolipid protein. <i>Journal of Neuroimmunology</i> , 1989, 21, 183-191. | 2.3 | 49 |
| 21 | Chronic experimental allergic encephalomyelitis and antibody responses in rabbits immunized with bovine proteolipid apoprotein. <i>Journal of Neuroimmunology</i> , 1986, 11, 321-333. | 2.3 | 18 |