

T-Lymphocyte Subsets

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Recent Publications on T-Lymphocyte Subsets:

- [CD4 T cells: fates, functions, and faults.](#)
In 1986, Mosmann and Coffman identified 2 subsets of activated CD4 T... 1st October, 2008
Laboratory of Immunology, National Institute of Allergy and Infectious- Blood. 2008 Sep 1;112(5):1557-69. ([DOI Direct Link](#))
- [A new inflammatory cytokine on the block: re-thinking periodontal disease and the Th1/Th2 paradigm in the context of Th17 cells and IL-17.](#)
For almost two decades, the Th1/Th2 paradigm has offered a productive... 1st October, 2008
Department of Oral Biology, School of Dental Medicine, 36 Foster Hall,- J Dent Res. 2008 Sep;87(9):817-28.
- [The PHA test reflects acquired T-cell mediated immunocompetence in birds.](#)
BACKGROUND: cological immunology requires techniques to reliably measure... 30th September, 2008
Department of Conservation Biology, Estacion Biologica de Donana, Consejo- PLoS ONE. 2008 Sep 29;3(9):e3295. ([DOI Direct Link](#))
- [Natural killer T cell dysfunction in CD39-null mice protects against concanavalin A-induced hepatitis.](#)
Concanavalin A (Con A)-induced injury is an established natural killer T... 24th September, 2008
Liver and Transplantation Centers, Department of Medicine, Beth Israel- Hepatology. 2008 Sep;48(3):841-52. ([DOI Direct Link](#))
- [Flow cytometric quantitation of natural killer cells and T lymphocytes expressing T-cell receptors alpha/beta and gamma/delta is not helpful in distinguishing benign from malignant body cavity effusions.](#)
BACKGROUND: Quantitation of natural killer (NK) cells in benign and... 23rd September, 2008
Department of Pathology, Health Network Laboratories/Lehigh Valley- Cytometry B Clin Cytom. 2008 Sep 19. ([DOI Direct Link](#))
- [Immunological aspects of chronic fatigue syndrome.](#)
Chronic fatigue syndrome (CFS) is a specific clinical condition that... 20th September, 2008
Department of Neurology, Mellino Mellini Hospital, Chiari, Brescia, Italy.- Autoimmun Rev. 2008 Sep 15. ([DOI Direct Link](#))
- [Prognostic significance of tumor-infiltrating T-lymphocytes in primary and metastatic lesions of advanced stage ovarian cancer.](#)
PURPOSE: Ovarian cancer patients with intra-tumoral CD3(+) T-lymphocytes... 16th September, 2008
Department of Gynecological Oncology, University Medical Center Groningen,- Cancer Immunol Immunother. 2008 Sep 13. ([DOI Direct Link](#))
- [Increased regulatory versus effector T cell development is associated with thymus atrophy in mouse](#)

[models of multiple myeloma.](#)

CD4(+)CD25(+)Foxp3(+) regulatory T cells (Tregs) play a central role in... 16th September, 2008
Department of Molecular Cell Biology, Weizmann Institute of Science,- J Immunol. 2008 Sep 1;181(5):3714-24.

- [IL-2 producing memory CD4+ T lymphocytes are closely associated with the generation of IgG-secreting plasma cells.](#)
The role of specific CD4(+) T cell subsets in the induction of humoral... 16th September, 2008
Department of Internal Medicine, Division of Nephrology, Erasmus Medical- J Immunol. 2008 Sep 1;181(5):3665-73.
- [Statins induce regulatory T cell recruitment via a CCL1 dependent pathway.](#)
The statins, a group of inhibitors of the 3-hydroxy-3-methylglutaryl... 16th September, 2008
Department of Immunology and Oncology, Centro Nacional de- J Immunol. 2008 Sep 1;181(5):3524-34.
- [IL-17A produced by gammadelta T cells plays a critical role in innate immunity against listeria monocytogenes infection in the liver.](#)
IL-17A is originally identified as a proinflammatory cytokine that induces... 16th September, 2008
Molecular Microbiology Group, Graduate School of Medicine, University of- J Immunol. 2008 Sep 1;181(5):3456-63.
- [In vivo suppression of naive CD4 T cell responses by IL-2- and antigen-stimulated T lymphocytes in the absence of APC competition.](#)
After stimulation, T cells enter a transient refractory period, promoted... 16th September, 2008
Department of Oncology and.- J Immunol. 2008 Sep 1;181(5):3323-35.
- [Myelin-reactive type B T cells and T cells specific for low-affinity MHC-binding myelin peptides escape tolerance in HLA-DR transgenic mice.](#)
Genes of the MHC show the strongest genetic association with multiple... 16th September, 2008
Department of Biology, University of Texas at San Antonio, San Antonio, TX- J Immunol. 2008 Sep 1;181(5):3202-11.
- [Phenotype and function of human T lymphocyte subsets: Consensus and issues.](#)
In recent years, a tremendous effort has been devoted to the detailed... 12th September, 2008
Cellular Immunology Laboratory, INSERM U543, Avenir Group, Hopital- Cytometry A. 2008 Sep 10. ([DOI Direct Link](#))
- [A Dual-label Technique for the Immunohistochemical Demonstration of T-Lymphocyte Subsets in Formalin-fixed, Paraffin-Embedded Rat Lymphoid Tissue.](#)
Immunotoxicology has developed into an integral regulatory requirement of... 9th September, 2008
- Toxicol Pathol. 2008 Sep 5. ([DOI Direct Link](#))

T-Lymphocyte Subsets Clinical Trials:



- [An Analysis of Peripheral Blood T Cell Subsets on Rheumatoid Arthritis](#)
Rheumatoid Arthritis



T-Lymphocyte Subsets Patents:

- 5830458- [Method for destroying a diseased human cell](#)
- 5977316- [Monoclonal antibody 1A7 and related polypeptides](#)
- 5980954- [Treatment of autoimmune diseases](#)
- 5997859- [Method for treating a metastatic carcinoma using a conditionally lethal gene](#)
- 5997880- [Method for alleviating varicella related post-herpetic neuralgia](#)
- 6071512- [Infective protein delivery system](#)
- 6090625- [Method of increasing the relative number of CD34.sup.+ cells in a cell population](#)
- 6133029- [Replication defective viral vectors for infecting human cells](#)
- 6204058- [Treatment of autoimmune diseases](#)
- 6241982- [Method for treating brain cancer with a conditionally lethal gene](#)
- 6242564- [Treatment of tropical spastic paresis with peptide T](#)
- 5935821- [Polynucleotides related to monoclonal antibody 1A7 and use for the treatment of melanoma and small cell carcinoma](#)
- 5889156- [TNF deletion muteins](#)
- 5889143- [Evaluation and treatment of patients with progressive immunosuppression](#)
- 5834429- [Small peptides which inhibit binding to T-4 receptors and act as immunogens](#)
- 5837510- [Methods and polynucleotide constructs for treating host cells for infection or hyperproliferative disorders](#)
- 5849586- [Infective protein delivery system](#)
- 5856185- [Method for making reflection defective retroviral vectors for infecting human cells](#)
- 5861290- [Methods and polynucleotide constructs for treating host cells for infection or hyperproliferative disorders](#)
- 5863718- [Small peptides which inhibit to T-4 receptors and act as immunogens](#)
- 5863797- [Gene fusion encoding a hypersecretor protein](#)
- 5874077- [Human til cells expressing recombinant TNF prohormone](#)
- 5888502- [Recombinant retroviruses](#)
- 5888814- [Recombinant host cells encoding TNF proteins](#)
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- 6669965- [Method of treating atherosclerosis](#)
- 6770658- [Substituted .gamma.-phenyl-.DELTA.-lactams and uses related thereto](#)
- 6777195- [Pharmaceutical dipeptide compositions and methods of use thereof: immunostimulants](#)
- 6896879- [Method of pre-sensitizing cancer prior to treatment with radiation and/or chemotherapy and a novel cytokine mixture](#)
- 6977072- [Vaccine immunotherapy for immune suppressed patients](#)
- 7112440- [Method of increasing the relative number of CD45 low cells in a cell population](#)
- 7153499- [Vaccine immunotherapy for immune suppressed patients](#)
- 7182942- [Vaccine immunotherapy for immune suppressed patients](#)
- 7220412- [Method of preparing an undifferentiated cell](#)
- 6592868- [Methods for treating autoimmune diseases with 5C8-specific antibodies](#)
- 6569679- [Producer cell that generates adenoviral vectors encoding a cytokine and a conditionally lethal gene](#)
- 6569467- [Treatment of autoimmune diseases](#)

- 6331615- [Nucleic acid molecule encoding heavy or light chain of an antibody which specifically recognizes a protein specifically recognized by monoclonal antibody 5c8 \(anti-CD40 ligand\)](#)
- 6368788- [Method of treating complications in immunodepressed states resulting from HIV infection](#)
- 6410326- [Method for inhibiting human tumor cells](#)
- 6458829- [Substituted .gamma.-phenyl-.DELTA.-lactones and analogs thereof and uses related thereto](#)
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- 6509380- [Method of treating iron overload with acetaminophen](#)
- 6521263- [Immunomodulatory factors for immunosuppressant and antiallergic treatment](#)
- 6531307- [Adenoviral vectors encoding a cytokine and a conditionally lethal gene](#)
- 7410773- [Method of preparing an undifferentiated cell](#)

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