

Biological and clinical aspects of interleukin 6

Trends in Immunology

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Serum interleukin-6 levels correlate with disease status in patients with epithelial ovarian cancer. American Journal of Obstetrics and Gynecology, 1991, 164, 1038-1043.	0.7	198
3	Tumor necrosis factor-induced interleukin-6 expression and cytotoxicity follow a common signal transduction pathway in L929 cells. Biochemical and Biophysical Research Communications, 1991, 178, 993-1001.	1.0	18
4	Tumor necrosis factor Characterization at the molecular, cellular and in vivo level. FEBS Letters, 1991, 285, 199-212.	1.3	626
5	Internal deletions of amino acids 29-42 of human interleukin-6 (IL-6) differentially affect bioactivity and folding. FEBS Letters, 1991, 288, 197-200.	1.3	18
6	Benzodiazepine anesthesia in humans modulates the interleukin-1 β , tumor necrosis factor- α and interleukin-6 responses of blood monocytes. Journal of Neuroimmunology, 1991, 35, 13-19.	1.1	38
7	Cytokines and autoimmune disease. Clinical Immunology and Immunopathology, 1991, 61, 275-295.	2.1	74
8	Leukemia inhibitory factor receptor is structurally related to the IL-6 signal transducer, gp130.. EMBO Journal, 1991, 10, 2839-2848.	3.5	543
9	Murine anti-interleukin-6 monoclonal antibody therapy for a patient with plasma cell leukemia. Blood, 1991, 78, 1198-1204.	0.6	403
10	Development of a Radioimmunoassay for Human Group-II Phospholipase A2 and Demonstration of Postoperative Elevation. Enzyme, 1991, 45, 200-208.	0.7	64
11	Pathologic concentrations of interleukin 6 inhibit T cell responses via induction of activation of TGF β 2. FASEB Journal, 1991, 5, 2582-2585.	0.2	91
12	Expression and Interactions of the Src Family of Tyrosine Protein Kinases in T Lymphocytes. Advances in Cancer Research, 1991, 57, 103-149.	1.9	79
13	Repression of the interleukin 6 gene promoter by p53 and the retinoblastoma susceptibility gene product.. Proceedings of the National Academy of Sciences of the United States of America, 1991, 88, 7605-7609.	3.3	382
15	Involvement of Interleukin-6 in the Autocrine Stimulation of Chronic Lymphocytic Leukemia B Cells by Tumor Necrosis Factor. Leukemia and Lymphoma, 1991, 5, 65-69.	0.6	8
16	Synergistic induction of interleukin-6 production and gene expression in human thymic epithelial cells by LPS and cytokines. Cellular Immunology, 1991, 138, 79-93.	1.4	39
18	Interleukin 6 (IL-6) and its receptor: Their role in plasma cell neoplasias. International Journal of Cell Cloning, 1991, 9, 166-184.	1.6	110
19	Immunological Self-Tolerance: An Analysis Employing Cytokines or Cytokine Receptors Encoded by Transgenes or a Recombinant Vaccinia Virus. Immunological Reviews, 1991, 122, 173-204.	2.8	25
20	The effect of Mycoplasma arthritidis infection on the phagocytic activity of macrophages in rats and mice. FEMS Microbiology Letters, 1991, 76, 151-158.	0.7	7
21	Anti-murine IL-6 receptor antibody inhibits IL-6 effects in vivo. Immunology Letters, 1991, 30, 17-22.	1.1	10

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22	Cytokines and the Pathogenesis of Neuroborreliosis: <i>Borrelia burgdorferi</i> Induces Glioma Cells to Secrete Interleukin-6. <i>Journal of Infectious Diseases</i> , 1991, 164, 568-574.	1.9	74
23	Role of Interleukin 6 in the Inflammatory Response After Cataract Surgery. <i>JAMA Ophthalmology</i> , 1991, 109, 1681.	2.6	51
24	Interleukin 6 Activity in Pleural Effusion. <i>Chest</i> , 1992, 102, 1055-1059.	0.4	57
25	Spontaneous Production of Interleukin-6 by Alveolar Macrophages from Human Immunodeficiency Virus Type 1-Infected Patients. <i>Journal of Infectious Diseases</i> , 1992, 166, 731-737.	1.9	63
26	Cytokines and uveitis, a review. <i>Current Eye Research</i> , 1992, 11, 581-597.	0.7	122
27	Effect of fusidic acid on interleukin-1 (IL-1)- and IL-6-induced pancreatic \hat{I}^2 -cell functions in rats. <i>Journal of Endocrinology</i> , 1992, 132, 345-NP.	1.2	23
28	Gene expression during preimplantation mouse development.. <i>Genes and Development</i> , 1992, 6, 1190-1201.	2.7	144
29	Human B Lymphocytes: Phenotype, Proliferation, and Differentiation. <i>Advances in Immunology</i> , 1992, 52, 125-262.	1.1	223
30	Ectopic lymphokine gene expression in human peripheral blood lymphocytes in vivo.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 1026-1030.	3.3	5
31	Production of interleukin-6 by human retinal pigment epithelium in vitro and its regulation by other cytokines. <i>Current Eye Research</i> , 1992, 11, 173-179.	0.7	45
32	RELATIONSHIP BETWEEN INTERLEUKIN 6, AGALACTOSYL IgG AND PRISTANE-INDUCED ARTHRITIS. <i>Autoimmunity</i> , 1992, 11, 247-254.	1.2	33
33	Cytokine Augmentation of HIV-1 LTR-Driven Gene Expression in Neural Cells. <i>AIDS Research and Human Retroviruses</i> , 1992, 8, 487-493.	0.5	53
34	Interleukin-6 production in Crohn's disease. <i>Gastroenterology</i> , 1992, 103, 1120-1121.	0.6	7
35	Okadaic acid, an inhibitor of protein phosphatases 1 and 2A, inhibits induction of acute-phase proteins by interleukin-6 alone or in combination with interleukin-1 in human hepatoma cell lines. <i>Biochemical Journal</i> , 1992, 284, 645-648.	1.7	13
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38	Interleukin-2: A Possible Trigger for Autoimmunity. <i>International Archives of Allergy and Immunology</i> , 1992, 97, 251-257.	0.9	17
39	Interleukin-6 serum level and monocyte production in head and neck cancer. <i>British Journal of Cancer</i> , 1992, 65, 479-480.	2.9	13

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40	Generation of plasmacytomas with the chromosomal translocation t(12;15) in interleukin 6 transgenic mice.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 232-235.	3.3	231
41	Interleukin 4 and 6 Receptor Expression on B Cell Lines and the Lymphocytes of Patients with B Cell Malignancies. Leukemia and Lymphoma, 1992, 6, 377-383.	0.6	2
42	In vitro production of TNF- α , IL-1 β and IL-6 by mononuclear blood cells of patients with renal cell carcinoma undergoing rIL-2 treatment. Relation between clinical response and TNF- α production. Cytokine, 1992, 4, 144-150.	1.4	2
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44	Influence of surgery on in-vitro cytokine production by human monocytes. Cytokine, 1992, 4, 576-580.	1.4	51
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56	Interleukin 4 amplifies monocyte chemotactic protein and interleukin 6 production by endothelial cells. Cytokine, 1992, 4, 24-28.	1.4	56
57	A simple and rapid radioimmunoassay for human interleukin-6. Journal of Immunological Methods, 1992, 148, 23-28.	0.6	7

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61	Direct stimulation of cytokines (IL-1 β , TNF- α , IL-6, IL-2, IFN- γ and GM-CSF) in whole blood: II. Application to rheumatoid arthritis and osteoarthritis. Cytokine, 1992, 4, 568-575.	1.4	93
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93	Analysis of human/mouse interleukin-6 hybrid proteins: both amino and carboxy termini of human interleukin-6 are required for in vitro receptor binding. European Journal of Immunology, 1992, 22, 2609-2615.	1.6	28
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95	In vivo administration of interleukin-2 turns on anergic self-reactive T cells and leads to autoimmune disease. European Journal of Immunology, 1992, 22, 2867-2872.	1.6	37

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128

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146	Interleukin-1 beta and interleukin-6 release by peripheral blood monocytes in head and neck cancer. British Journal of Cancer, 1993, 68, 465-468.	2.9	23
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158	Generation of interleukin-6 receptor antagonists by molecular-modeling guided mutagenesis of residues important for gp130 activation.. EMBO Journal, 1994, 13, 1357-1367.	3.5	118
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161	Coexpression of Interleukin-1 β and Interleukin-6 in Human Brain Tumors. Neurosurgery, 1994, 34, 669-673.	0.6	20
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167	Assessment of Interleukin-6 in the Pathogenesis of Periodontal Disease. Journal of Periodontology, 1994, 65, 147-153.	1.7	161

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169	Defective inflammatory response in interleukin 6-deficient mice.. Journal of Experimental Medicine, 1994, 180, 1243-1250.	4.2	501
170	C-Reactive Protein And Interleukin-6 Are Elevated In Onchocerciasis Patients After Ivermectin Treatment. Journal of Infectious Diseases, 1994, 170, 663-668.	1.9	28
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