

Th2 cytokines and asthma. Interleukin-4: its role in the
targeting it for asthma treatment with interleukin-4 rec

Respiratory Research

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Th2 cytokines and asthma: an introduction. <i>Respiratory Research</i> , 2001, 2, 64.	1.4	174
2	Cytokine modulators as novel therapies for airway disease. <i>European Respiratory Journal</i> , 2001, 18, 67-77.	3.1	60
3	Cytokine modulators for allergic diseases. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2001, 1, 555-560.	1.1	25
4	CYTOKINEMODULATORS AS NOVEL THERAPIES FOR ASTHMA. <i>Annual Review of Pharmacology and Toxicology</i> , 2002, 42, 81-98.	4.2	107
5	Vitamin E inhibits IL-4 gene expression in peripheral blood T cells. <i>European Journal of Immunology</i> , 2002, 32, 2401-2408.	1.6	106
7	Preclinical efficacy and safety of pascolizumab (SB 240683): a humanized anti-interleukin-4 antibody with therapeutic potential in asthma. <i>Clinical and Experimental Immunology</i> , 2002, 130, 93-100.	1.1	174
8	Cytokine-directed therapies in asthma. <i>Allergology International</i> , 2003, 52, 53-63.	1.4	5
9	Regulation of IL4 gene expression by T cells and therapeutic perspectives. <i>Nature Reviews Immunology</i> , 2003, 3, 534-543.	10.6	143
10	Inhibition of the IL-4/IL-13 receptor system prevents allergic sensitization without affecting established allergy in a mouse model for allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 1361-1369.	1.5	66
11	Active versus passive anti-cytokine antibody therapy against cytokine-associated chronic diseases. <i>Cytokine and Growth Factor Reviews</i> , 2003, 14, 123-137.	3.2	43
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13	Cytokine soluble receptors in perinatal and early neonatal life. <i>Mediators of Inflammation</i> , 2003, 12, 185-188.	1.4	2
14	Genetics and the Dutch Hypothesis. <i>Chronic Respiratory Disease</i> , 2004, 1, 105-113.	1.0	4
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16	Enhancement of Interleukin-4 Production in Activated CD4+ T Cells by Diphtalate Plasticizers via Increased NF-AT Binding Activity. <i>International Archives of Allergy and Immunology</i> , 2004, 134, 213-222.	0.9	70
17	Cytokine and anti-cytokine therapy for the treatment of asthma and allergic disease. <i>Allergology International</i> , 2004, 53, 47-54.	1.4	5
18	Interleukin-4 increases the permeability of human endothelial cells in culture. <i>Clinical and Experimental Allergy</i> , 2004, 34, 445-449.	1.4	21
19	Interleukin-4 increases murine airway response to kinins, via up-regulation of bradykinin B1-receptors and altered signalling along mitogen-activated protein kinase pathways. <i>Clinical and Experimental Allergy</i> , 2004, 34, 1291-1298.	1.4	42

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20	New drugs for asthma. <i>Nature Reviews Drug Discovery</i> , 2004, 3, 831-844.	21.5	179
21	Exposure to 4-tert-octylphenol, an environmentally persistent alkylphenol, enhances interleukin-4 production in T cells via NF-AT activation. <i>Toxicology and Applied Pharmacology</i> , 2004, 197, 19-28.	1.3	32
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23	Molecular analysis of sequence variants in the Fcε receptor I beta gene and IL-4 gene promoter in Italian atopic families. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2004, 59, 213-218.	2.7	14
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30	The influence of the mode of delivery on circulating cytokine concentrations in the perinatal period. <i>Early Human Development</i> , 2005, 81, 387-392.	0.8	141
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40	Ablation of ovomucoid-induced allergic response by desensitization with recombinant ovomucoid third domain in a murine model. Clinical and Experimental Immunology, 2006, 145, 493-501.	1.1	16
41	Agents against cytokine synthesis or receptors. European Journal of Pharmacology, 2006, 533, 289-301.	1.7	40
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56	Perinatal environmental tobacco smoke exposure alters the immune response and airway innervation in infant primates. Journal of Allergy and Clinical Immunology, 2008, 122, 640-647.e1.	1.5	41
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65	Endogenous IL-11 Signaling Is Essential in Th2- and IL-13-Induced Inflammation and Mucus Production. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 39, 739-746.	1.4	56
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67	Esculetin Restores Mitochondrial Dysfunction and Reduces Allergic Asthma Features in Experimental Murine Model. <i>Journal of Immunology</i> , 2009, 183, 2059-2067.	0.4	63
68	Black seed oil ameliorates allergic airway inflammation by inhibiting T-cell proliferation in rats. <i>Pulmonary Pharmacology and Therapeutics</i> , 2009, 22, 37-43.	1.1	53
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87	Anti-inflammatory evaluation of <i>Coronopus didymus</i> in the pleurisy and paw oedema models in mice. <i>Journal of Ethnopharmacology</i> , 2010, 128, 519-525.	2.0	34
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117	Effects of Interleukin-31 on MUC5AC Gene Expression in Nasal Allergic Inflammation. <i>Pharmacology</i> , 2013, 91, 158-164.	0.9	24
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129	Caerulomycin A inhibits Th2 cell activity: a possible role in the management of asthma. <i>Scientific Reports</i> , 2015, 5, 15396.	1.6	34
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139	Oxyresveratrol ameliorates allergic airway inflammation via attenuation of IL-4, IL-5, and IL-13 expression levels. <i>Cytokine</i> , 2015, 76, 375-381.	1.4	42
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149	The Chronic and Short-Term Effects of Gefinitib on Airway Remodeling and Inflammation in a Mouse Model of Asthma. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 194-206.	1.1	19
150	T helper 2 and T follicular helper cells: Regulation and function of interleukin-4. <i>Cytokine and Growth Factor Reviews</i> , 2016, 30, 29-37.	3.2	44
151	<i>Pistacia integerrima</i> ameliorates airway inflammation by attenuation of TNF- α , IL-4, and IL-5 expression levels, and pulmonary edema by elevation of AQP1 and AQP5 expression levels in mouse model of ovalbumin-induced allergic asthma. <i>Phytomedicine</i> , 2016, 23, 838-845.	2.3	46
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