

# Mikael Benson

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

949  
citations

394421

19  
h-index

610901

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25  
all docs

25  
docs citations

25  
times ranked

1340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient prediction of human protein-protein interactions at a global scale. BMC Bioinformatics, 2014, 15, 383.	2.6	32
2	A Generally Applicable Translational Strategy Identifies S100A4 as a Candidate Gene in Allergy. Science Translational Medicine, 2014, 6, 218ra4.	12.4	54
3	Highly interconnected genes in disease-specific networks are enriched for disease-associated polymorphisms. Genome Biology, 2012, 13, R46.	9.6	60
4	Combined Multivariate and Pathway Analyses Show That Allergen-Induced Gene Expression Changes in CD4+ T Cells Are Reversed by Glucocorticoids. PLoS ONE, 2012, 7, e39016.	2.5	11
5	Identification of Novel Biomarkers in Seasonal Allergic Rhinitis by Combining Proteomic, Multivariate and Pathway Analysis. PLoS ONE, 2011, 6, e23563.	2.5	27
6	Network properties of human disease genes with pleiotropic effects. BMC Systems Biology, 2010, 4, 78.	3.0	81
7	A module-based analytical strategy to identify novel disease-associated genes shows an inhibitory role for interleukin 7 Receptor in allergic inflammation. BMC Systems Biology, 2009, 3, 19.	3.0	34
8	Increased IFN- $\gamma$ activity in seasonal allergic rhinitis is decreased by corticosteroid treatment. Journal of Allergy and Clinical Immunology, 2009, 124, 1360-1362.	2.9	20
9	Network Properties of Complex Human Disease Genes Identified through Genome-Wide Association Studies. PLoS ONE, 2009, 4, e8090.	2.5	114
10	Gender differences in inflammatory proteins and pathways in seasonal allergic rhinitis. Cytokine, 2008, 42, 325-329.	3.2	25
11	A network-based analysis of the late-phase reaction of the skin. Journal of Allergy and Clinical Immunology, 2006, 118, 220-225.	2.9	27
12	Network Theory to Understand Microarray Studies of Complex Diseases. Current Molecular Medicine, 2006, 6, 695-701.	1.3	34
13	Pathophysiological effects of glucocorticoids on nasal polyps: an update. Current Opinion in Allergy and Clinical Immunology, 2005, 5, 31-35.	2.3	28
14	Bet v 1-specific IgA increases during the pollen season but not after a single allergen challenge in children with birch pollen-induced intermittent allergic rhinitis. Pediatric Allergy and Immunology, 2005, 16, 209-216.	2.6	12
15	A role for neutrophils in intermittent allergic rhinitis. Acta Oto-Laryngologica, 2004, 124, 616-620.	0.9	31
16	Altered Levels of the Soluble IL-1, IL-4 and TNF Receptors, as well as the IL-1 Receptor Antagonist, in Intermittent Allergic Rhinitis. International Archives of Allergy and Immunology, 2004, 134, 227-232.	2.1	18
17	Gene profiling reveals increased expression of uteroglobin and other anti-inflammatory genes in glucocorticoid-treated nasal polyps. Journal of Allergy and Clinical Immunology, 2004, 113, 1137-1143.	2.9	60
18	Epithelial Cells in Nasal Fluids from Patients with Allergic Rhinitis: How do they Relate to Epidermal Growth Factor, Eosinophils and Eosinophil Cationic Protein?. Acta Oto-Laryngologica, 2002, 122, 202-205.	0.9	6

#	ARTICLE	IF	CITATIONS
19	DNA MICROARRAY ANALYSIS OF TRANSFORMING GROWTH FACTOR- $\beta$ 2 AND RELATED TRANSCRIPTS IN NASAL BIOPSIES FROM PATIENTS WITH ALLERGIC RHINITIS. <i>Cytokine</i> , 2002, 18, 20-25.	3.2	30
20	INCREASED EXPRESSION OF VASCULAR ENDOTHELIAL GROWTH FACTOR-A IN SEASONAL ALLERGIC RHINITIS. <i>Cytokine</i> , 2002, 20, 268-273.	3.2	29
21	An assay to evaluate the long-term effects of inflammatory mediators on murine airway smooth muscle: evidence that TNF $\alpha$ up-regulates 5-HT2A-mediated contraction. <i>British Journal of Pharmacology</i> , 2002, 137, 971-982.	5.4	68
22	Low levels of interferon- $\gamma$ 3 in nasal fluid accompany raised levels of T-helper 2 cytokines in children with ongoing allergic rhinitis. <i>Pediatric Allergy and Immunology</i> , 2000, 11, 20-28.	2.6	26
23	Topical steroid treatment of allergic rhinitis decreases nasal fluid TH2 cytokines, eosinophils, eosinophil cationic protein, and IgE but has no significant effect on IFN- $\gamma$ 3, IL-1 $\beta$ 2, TNF- $\alpha$ , or neutrophils. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, 307-312.	2.9	82
24	Interleukin-5 and interleukin-8 in relation to eosinophils and neutrophils in nasal fluids from school children with seasonal allergic rhinitis. <i>Pediatric Allergy and Immunology</i> , 1999, 10, 175-185.	2.6	40