

# Jean-François Bach

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3009273/publications.pdf>

Version: 2024-02-01

31  
papers

6,766  
citations

331670

21  
h-index

434195

31  
g-index

31  
all docs

31  
docs citations

31  
times ranked

6792  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Modulation of autoimmune diabetes by ENU-induced mutations in non-obese diabetic mice. <i>DMM Disease Models and Mechanisms</i> , 2022, , .  | 2.4  | 1         |
| 2  | Markers of microbial exposure lower the incidence of atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 104-115.                     | 5.7  | 15        |
| 3  | Revisiting the Hygiene Hypothesis in the Context of Autoimmunity. <i>Frontiers in Immunology</i> , 2020, 11, 615192.   | 4.8  | 26        |
| 4  | Genetic drift in mammals. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20190339.   | 0.8  | 4         |
| 5  | Causality in medicine. <i>Comptes Rendus - Biologies</i> , 2019, 342, 55-57.   | 0.2  | 5         |
| 6  | Brazil/France Bilateral Symposium on Biodiversity. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20191040.  | 0.8  | 2         |
| 7  | The hygiene hypothesis in autoimmunity: the role of pathogens and commensals. <i>Nature Reviews Immunology</i> , 2018, 18, 105-120.  | 22.7 | 322       |
| 8  | Adjuvant treatment with the bacterial lysate (OM-85) improves management of atopic dermatitis: A randomized study. <i>PLoS ONE</i> , 2017, 12, e0161555.                             | 2.5  | 24        |
| 9  | Pet exposure and risk of atopic dermatitis at the pediatric age: A meta-analysis of birth cohort studies. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 616-622.e7. | 2.9  | 101       |
| 10 | The Hygiene Hypothesis: An Explanation for the Increased Frequency of Insulin-Dependent Diabetes. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2012, 2, a007799-a007799.     | 6.2  | 91        |
| 11 | The etiology of autoimmune diseases: the case of myasthenia gravis. <i>Annals of the New York Academy of Sciences</i> , 2012, 1274, 33-39.   | 3.8  | 13        |
| 12 | A historical view from thirty eventful years of immunotherapy in autoimmune diabetes. <i>Seminars in Immunology</i> , 2011, 23, 174-181.   | 5.6  | 33        |
| 13 | Anti-CD3 antibodies for type 1 diabetes: beyond expectations. <i>Lancet, The</i> , 2011, 378, 459-460.   | 13.7 | 49        |
| 14 | Human CD3 Transgenic Mice: Preclinical Testing of Antibodies Promoting Immune Tolerance. <i>Science Translational Medicine</i> , 2011, 3, 68ra10.                                    | 12.4 | 41        |
| 15 | Genetic control of hepatitis A severity and susceptibility to allergy. <i>Journal of Clinical Investigation</i> , 2011, 121, 848-850.  | 8.2  | 6         |
| 16 | Transient Epstein-Barr virus reactivation in CD3 monoclonal antibody-treated patients. <i>Blood</i> , 2010, 115, 1145-1155.  | 1.4  | 68        |
| 17 | Systemic Toll-Like Receptor Stimulation Suppresses Experimental Allergic Asthma and Autoimmune Diabetes in NOD Mice. <i>PLoS ONE</i> , 2010, 5, e11484.                              | 2.5  | 115       |
| 18 | The biological individual " The respective contributions of genetics, environment and chance. <i>Comptes Rendus - Biologies</i> , 2009, 332, 1065-1068.                              | 0.2  | 6         |

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|----|---|------|-----------|
| 19 | Les effets pervers de l'amélioration de l'hygiène sur la survenue des maladies auto-immunes et allergiques. <i>Revue Francophone Des Laboratoires</i> , 2007, 2007, 6.            | 0.0  | 1         |
| 20 | Transforming growth factor- $\beta$ 2 and T-cell-mediated immunoregulation in the control of autoimmune diabetes. <i>Immunological Reviews</i> , 2006, 212, 185-202.              | 6.0  | 62        |
| 21 | Transforming growth factor-beta and natural killer T-cells are involved in the protective effect of a bacterial extract on type 1 diabetes. <i>Diabetes</i> , 2006, 55, 179-85.   | 0.6  | 41        |
| 22 | Autoimmune Diabetes Onset Results From Qualitative Rather Than Quantitative Age-Dependent Changes in Pathogenic T-Cells. <i>Diabetes</i> , 2005, 54, 1415-1422.                   | 0.6  | 197       |
| 23 | Insulin Needs after CD3-Antibody Therapy in New-Onset Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2005, 352, 2598-2608.   | 27.0 | 1,028     |
| 24 | TGF- $\beta$ 2-dependent mechanisms mediate restoration of self-tolerance induced by antibodies to CD3 in overt autoimmune diabetes. <i>Nature Medicine</i> , 2003, 9, 1202-1208. | 30.7 | 583       |
| 25 | Regulatory T cells under scrutiny. <i>Nature Reviews Immunology</i> , 2003, 3, 189-198.   | 22.7 | 385       |
| 26 | The Effect of Infections on Susceptibility to Autoimmune and Allergic Diseases. <i>New England Journal of Medicine</i> , 2002, 347, 911-920.                                      | 27.0 | 2,330     |
| 27 | Founder effect in GLC1A-linked familial open-angle glaucoma in Northern France. <i>American Journal of Medical Genetics Part A</i> , 1998, 76, 438-445.                           | 2.4  | 42        |
| 28 | Healthy monozygous twins do not recognize identical T cell epitopes on the myelin basic protein autoantigen. <i>European Journal of Immunology</i> , 1994, 24, 2299-2303.         | 2.9  | 15        |
| 29 | Insulin-Dependent Diabetes Mellitus as an Autoimmune Disease. <i>Endocrine Reviews</i> , 1994, 15, 516-542.   | 20.1 | 737       |
| 30 | Identification and mapping to chromosome 1 of a susceptibility locus for periinsulitis in non-obese diabetic mice. <i>Nature</i> , 1991, 353, 260-262.                            | 27.8 | 133       |
| 31 | IN VIVO CELL ACTIVATION FOLLOWING OKT3 ADMINISTRATION. <i>Transplantation</i> , 1990, 49, 697-702.  | 1.0  | 290       |