

# Hubert Kolb

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7548695/publications.pdf>

Version: 2024-02-01

25  
papers

2,395  
citations

394421

19  
h-index

580821

25  
g-index

25  
all docs

25  
docs citations

25  
times ranked

3853  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental/lifestyle factors in the pathogenesis and prevention of type 2 diabetes. BMC Medicine, 2017, 15, 131.	5.5	418
2	Effects of coffee consumption on subclinical inflammation and other risk factors for type 2 diabetes: a clinical trial. American Journal of Clinical Nutrition, 2010, 91, 950-957.	4.7	310
3	Mixed-Meal Tolerance Test Versus Glucagon Stimulation Test for the Assessment of $\beta$ -Cell Function in Therapeutic Trials in Type 1 Diabetes. Diabetes Care, 2008, 31, 1966-1971.	8.6	250
4	Development of Type 1 Diabetes despite Severe Hereditary B-Cell Deficiency. New England Journal of Medicine, 2001, 345, 1036-1040.	27.0	244
5	Sex differences in the relation of body composition to markers of inflammation. Atherosclerosis, 2006, 184, 216-224.	0.8	214
6	Heat shock protein hsp70 overexpression confers resistance against nitric oxide. FEBS Letters, 1996, 391, 185-188.	2.8	147
7	Transfer of diabetes type 1 by bone-marrow transplantation. Lancet, The, 1998, 351, 568-569.	13.7	111
8	Ketone bodies: from enemy to friend and guardian angel. BMC Medicine, 2021, 19, 313.	5.5	109
9	Insulin: too much of a good thing is bad. BMC Medicine, 2020, 18, 224.	5.5	106
10	Wheat Gluten Causes Dendritic Cell Maturation and Chemokine Secretion. Journal of Immunology, 2004, 173, 1925-1933.	0.8	82
11	Resistance to type 2 diabetes mellitus: a matter of hormesis?. Nature Reviews Endocrinology, 2012, 8, 183-192.	9.6	68
12	Insulin translates unfavourable lifestyle into obesity. BMC Medicine, 2018, 16, 232.	5.5	64
13	Cholera Toxin B Pretreatment of Macrophages and Monocytes Diminishes Their Proinflammatory Responsiveness to Lipopolysaccharide. Journal of Immunology, 2002, 168, 1730-1737.	0.8	51
14	Health Effects of Coffee: Mechanism Unraveled?. Nutrients, 2020, 12, 1842.	4.1	50
15	Immunotherapy for Type 1 Diabetes: Why Do Current Protocols Not Halt the Underlying Disease Process?. Cell Metabolism, 2017, 25, 233-241.	16.2	37
16	Cardiometabolic effects of two coffee blends differing in content for major constituents in overweight adults: a randomized controlled trial. European Journal of Nutrition, 2015, 54, 845-854.	3.9	29
17	Coffee and Lower Risk of Type 2 Diabetes: Arguments for a Causal Relationship. Nutrients, 2021, 13, 1144.	4.1	29
18	Soluble ICAM-1 reduces leukocyte adhesion to vascular endothelium in ischemia-reperfusion injury in mice. American Journal of Physiology - Renal Physiology, 1998, 275, G377-G380.	3.4	23

#	ARTICLE	IF	CITATIONS
19	Residual Beta Cell Function in Newly Diagnosed Type 1 Diabetes after Treatment with Atorvastatin: The Randomized DIATOR Trial. PLoS ONE, 2011, 6, e17554.	2.5	23
20	The Systemic Immune Network in Recent Onset Type 1 Diabetes: Central Role of Interleukin-1 Receptor Antagonist (DIATOR Trial). PLoS ONE, 2013, 8, e72440.	2.5	11
21	Oral DNA vaccination with a plasmid encoding soluble ICAM-1 modulates cytokine expression profiles in nonobese diabetic mice. Journal of Molecular Medicine, 2002, 80, 301-308.	3.9	6
22	Chaperones may cause the focus of diabetes autoimmunity on distinct (pro)insulin peptides. Journal of Autoimmunity, 2019, 105, 102304.	6.5	6
23	Resistance to diabetes-promoting lifestyle factors “What is the mechanism?”. Diabetes Research and Clinical Practice, 2012, 97, 172-174.	2.8	3
24	The Epidemiological Boehringer Ingelheim Employee Study (Part 3): Association of Elevated Fasting Insulin Levels but Not HOMA-IR With Increased Intima Media Thickness and Arteriosclerosis in Middle-Aged Persons. Frontiers in Cardiovascular Medicine, 2021, 8, 752789.	2.4	3
25	The Autoantigenic Proinsulin B-Chain Peptide B11-23 Synergises with the 70 kDa Heat Shock Protein DnaK in Macrophage Stimulation. Journal of Diabetes Research, 2018, 2018, 1-8.	2.3	1