

# Per MedbÃe Thorsby

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

1,346  
citations

471509

17  
h-index

377865

34  
g-index

69  
all docs

69  
docs citations

69  
times ranked

2462  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum levels of advanced glycation end products are increased in patients with type 2 diabetes and coronary heart disease. <i>Diabetes Care</i> , 1999, 22, 1543-1548.	8.6	242
2	Hepatocyte Nuclear Factor-1 $\alpha$ Gene Mutations and Diabetes in Norway. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 920-931.	3.6	82
3	Gonadal function and parenthood 20 years after treatment for childhood lymphoma: A cross-sectional study. <i>Pediatric Blood and Cancer</i> , 2012, 59, 271-277.	1.5	77
4	Effects of vitamin D binding protein phenotypes and vitamin D supplementation on serum total 25(OH)D and directly measured free 25(OH)D. <i>European Journal of Endocrinology</i> , 2016, 174, 445-452.	3.7	72
5	Single unit filter-aided method for fast proteomic analysis of tear fluid. <i>Analytical Biochemistry</i> , 2015, 480, 1-5.	2.4	59
6	Low serum vitamin D is associated with increased mortality in elderly men: MrOS Sweden. <i>Osteoporosis International</i> , 2012, 23, 991-999.	3.1	57
7	The Short Cosyntropin Test Revisited: New Normal Reference Range Using LC-MS/MS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1696-1703.	3.6	48
8	Bile acid profiles over 5 years after gastric bypass and duodenal switch: results from a randomized clinical trial. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 1544-1553.	1.2	47
9	Presence of anti-GAD in a non-diabetic population of adults; time dynamics and clinical influence: results from the HUNT study. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000076.	2.8	45
10	Blood glucose lowering by means of lifestyle intervention has different effects on adipokines as compared with insulin treatment in subjects with type 2 diabetes. <i>Diabetologia</i> , 2006, 49, 872-880.	6.3	39
11	Alterations in the vitamin D endocrine system during pregnancy: A longitudinal study of 855 healthy Norwegian women. <i>PLoS ONE</i> , 2018, 13, e0195041.	2.5	34
12	The relation between size at birth and risk of type 1 diabetes is not influenced by adjustment for the insulin gene (-23HphI) polymorphism or HLA-DQ genotype. <i>Diabetologia</i> , 2006, 49, 2068-2073.	6.3	27
13	Comparison of genetic risk in three candidate genes (TCF7L2, PPARC, KCNJ11) with traditional risk factors for type 2 diabetes in a population-based study – the HUNT study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009, 69, 282-287.	1.2	27
14	Heterogeneity of non-insulin-dependent diabetes expressed as variability in insulin sensitivity, $\beta$ -cell function and cardiovascular risk profile. <i>Diabetic Medicine</i> , 2003, 20, 37-45.	2.3	26
15	Suggestive evidence of associations between liver X receptor $\beta$ polymorphisms with type 2 diabetes mellitus and obesity in three cohort studies: HUNT2 (Norway), MONICA (France) and HELENA (Europe). <i>BMC Medical Genetics</i> , 2010, 11, 144.	2.1	25
16	Vitamin D supplementation does not improve CVD risk factors in vitamin D-insufficient subjects. <i>Endocrine Connections</i> , 2018, 7, 840-849.	1.9	24
17	Widespread white matter changes in post-H1N1 patients with narcolepsy type 1 and first-degree relatives. <i>Sleep</i> , 2018, 41, .	1.1	21
18	Effects of vitamin D supplementation on bone turnover markers and other bone-related substances in subjects with vitamin D deficiency. <i>Bone</i> , 2019, 124, 7-13.	2.9	20

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19	Insulin-Stimulated Increase in Serum Leptin Levels Precedes and Correlates with Weight Gain during Insulin Therapy in Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2900-2906.	3.6	19
20	New reference intervals for cortisol, cortisol binding globulin and free cortisol index in women using ethinyl estradiol. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 314-319.	1.2	16
21	Perioperative humoral stress response to laparoscopic versus open aortobifemoral bypass surgery. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 83-92.	1.2	15
22	Smoking and other determinants of bone turnover. <i>PLoS ONE</i> , 2019, 14, e0225539.	2.5	15
23	Evidence of impaired bone quality in men with type 1 diabetes: a cross-sectional study. <i>Endocrine Connections</i> , 2021, 10, 955-964.	1.9	15
24	Assay of steroids by liquid chromatography-tandem mass spectrometry in monitoring 21-hydroxylase deficiency. <i>Endocrine Connections</i> , 2018, 7, 1542-1550.	1.9	15
25	Establishment of a tear protein biomarker panel differentiating between Graves' disease with or without orbitopathy. <i>PLoS ONE</i> , 2017, 12, e0175274.	2.5	14
26	Long-term improvement after combined immunomodulation in early post-H1N1 vaccination narcolepsy. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2017, 4, e389.	6.0	13
27	Maternal serum retinol, 25(OH)D and 1,25(OH)2D concentrations during pregnancy and peak bone mass and trabecular bone score in adult offspring at 26-year follow-up. <i>PLoS ONE</i> , 2019, 14, e0222712.	2.5	13
28	Comparison of the acute-phase response after laparoscopic versus open aortobifemoral bypass surgery: a substudy of a randomized controlled trial. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 371-378.	2.3	12
29	Longitudinal plasma metabolic profiles, infant feeding, and islet autoimmunity in the MIDIA study. <i>Pediatric Diabetes</i> , 2017, 18, 111-119.	2.9	12
30	Bone Turnover Markers After Standard and Distal Roux-en-Y Gastric Bypass: Results from a Randomized Controlled Trial. <i>Obesity Surgery</i> , 2019, 29, 2886-2895.	2.1	12
31	Hypocretin-deficient narcolepsy patients have abnormal brain activation during humor processing. <i>Sleep</i> , 2019, 42, .	1.1	12
32	Substantial early changes in bone and calcium metabolism among adult pharmaco-resistant epilepsy patients on a modified Atkins diet. <i>Epilepsia</i> , 2022, 63, 880-891.	5.1	11
33	Insulin gene variable number of tandem repeats is associated with increased fat mass during adolescence in non-obese girls. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2005, 65, 163-168.	1.2	10
34	Soluble Leptin Receptor and Risk of Gestational Diabetes in a Multiethnic Population: A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4070-4075.	3.6	10
35	HLA and sleep parameter associations in post-H1N1 narcolepsy type 1 patients and first-degree relatives. <i>Sleep</i> , 2020, 43, .	1.1	10
36	Peroxisome proliferator-activated receptor- $\beta$ Pro12Ala polymorphism, cod liver oil and risk of type 1 diabetes. <i>Pediatric Diabetes</i> , 2008, 9, 40-45.	2.9	9

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37	Weight-for-length, early weight-gain velocity and atopic dermatitis in infancy and at two years of age: a cohort study. <i>BMC Pediatrics</i> , 2017, 17, 141.	1.7	9
38	High prevalence of ADHD symptoms in unmedicated youths with post-H1N1 narcolepsy type 1. <i>Sleep Medicine</i> , 2020, 75, 171-180.	1.6	9
39	Vitamin D Increases Glucose Stimulated Insulin Secretion from Insulin Producing Beta Cells (INS1E). <i>International Journal of Endocrinology and Metabolism</i> , 2019, In Press, e74255.	1.0	8
40	Bone mineral density and vitamin D in paediatric intestinal failure patients receiving home parenteral nutrition. <i>Clinical Nutrition ESPEN</i> , 2020, 39, 234-241.	1.2	8
41	Endogenous anti-streptavidin antibodies causing erroneous laboratory results more common than anticipated. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 92-103.	1.2	8
42	Vitamin D in Norwegian renal transplant recipients: A longitudinal study with repeated measurements in winter and summer. <i>European Journal of Dermatology</i> , 2015, 25, 234-239.	0.6	7
43	Proteomic analysis of the INS1E secretome identify novel vitamin D-regulated proteins. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 514-521.	4.0	7
44	Obesity and other medical comorbidities among NT1 patients after the Norwegian H1N1 influenza epidemic and vaccination campaign. <i>Sleep</i> , 2020, 43, .	1.1	7
45	Effects of modified Atkins diet on thyroid function in adult patients with pharmaco-resistant epilepsy. <i>Epilepsy and Behavior</i> , 2020, 111, 107285.	1.7	7
46	Tmem27 is upregulated by vitamin D in INS-1 cells and its serum concentrations are low in patients with autoimmune diabetes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 358-365.	1.2	6
47	Discovery of novel vitamin D-regulated proteins in INS1 cells: a proteomic approach. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 481-491.	4.0	6
48	Individuals Fulfilling Criteria for Type 2 Diabetes Rather Than LADA Display Transient Signs of Autoimmunity Preceding Diagnosis With Possible Clinical Implications: The HUNT Study. <i>Diabetes Care</i> , 2018, 41, e161-e163.	8.6	6
49	Analysis of Glycated Albumin by On-Line Two-Dimensional Liquid Chromatography Mass Spectrometry. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 20-28.	1.0	5
50	The effect of an exercise program in pregnancy on vitamin D status among healthy, pregnant Norwegian women: a randomized controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 76.	2.4	5
51	Vitamin D metabolites influence expression of genes concerning cellular viability and function in insulin producing Î²-cells (INS1E). <i>Gene</i> , 2020, 746, 144649.	2.2	5
52	Effect of inulin-type fructans on appetite in patients with type 2 diabetes: a randomised controlled crossover trial. <i>Journal of Nutritional Science</i> , 2021, 10, e72.	1.9	5
53	High nocturnal sleep fragmentation is associated with low T lymphocyte P2Y11 protein levels in narcolepsy type 1. <i>Sleep</i> , 2021, 44, .	1.1	5
54	Depression and Insulin Resistance in Non-Diabetic Subjects: An Intervention Study with Insulin Clamp Technique. <i>International Journal of Clinical Medicine</i> , 2012, 03, 575-581.	0.2	5

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55	100 YEARS OF VITAMIN D: Combined hormonal contraceptives and vitamin D metabolism in adolescent girls. <i>Endocrine Connections</i> , 2022, 11, .	1.9	5
56	Metabolomics to Diagnose Oxidative Stress in Perinatal Asphyxia: Towards a Non-Invasive Approach. <i>Antioxidants</i> , 2021, 10, 1753.	5.1	4
57	Differences in insulin sensitivity, lipid metabolism and inflammation between young adult Pakistani and Norwegian patients with type 2 diabetes: a cross sectional study. <i>BMC Endocrine Disorders</i> , 2013, 13, 49.	2.2	3
58	Prediagnostic serum 25-hydroxyvitamin D and melanoma risk. <i>Scientific Reports</i> , 2020, 10, 20129.	3.3	3
59	Insulinresistens " kroppens forsvar mot kaloriforgiftning?. <i>Tidsskrift for Den Norske Laegeforening</i> , 2016, 136, 1015-1017.	0.2	2
60	Hvorfor fÅr ikke alle type 2-diabetes?. <i>Tidsskrift for Den Norske Laegeforening</i> , 2014, 134, 2284-2286.	0.2	1
61	Insulin-Stimulated Increase in Serum Leptin Levels Precedes and Correlates with Weight Gain during Insulin Therapy in Type 2 Diabetes. <i>Endocrinology</i> , 2009, 150, 3961-3961.	2.8	0
62	Changes in maternal cortisol, cortisol binding globulin and cortisone levels following diagnosis of fetal anomaly. <i>Psychoneuroendocrinology</i> , 2021, 135, 105574.	2.7	0
63	Insulin-Stimulated Increase in Serum Leptin Levels Precedes and Correlates with Weight Gain during Insulin Therapy in Type 2 Diabetes. <i>Endocrine Reviews</i> , 2009, 30, 537-537.	20.1	0
64	Phaeochromocytoma and hypoglycaemic fits: a case report. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
65	Prediagnostic serum 25-hydroxyvitamin D and leptin in relation to melanoma-specific death and overall death. <i>Pigment Cell and Melanoma Research</i> , 2022, 35, 280-284.	3.3	0