Tove Lekva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6205853/publications.pdf

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64 papers 1,868 citations

24
h-index

288905 40 g-index

70 all docs

70 docs citations

times ranked

70

3115 citing authors

#	Article	IF	CITATIONS
1	Plasma Levels of the Cytokines B Cell-Activating Factor (BAFF) and A Proliferation-Inducing Ligand (APRIL) in Schizophrenia, Bipolar, and Major Depressive Disorder: A Cross Sectional, Multisite Study. Schizophrenia Bulletin, 2022, 48, 37-46.	2.3	10
2	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. Brain, Behavior, and Immunity, 2022, 99, 299-306.	2.0	33
3	Multi-ancestry genome-wide association study of gestational diabetes mellitus highlights genetic links with type 2 diabetes. Human Molecular Genetics, 2022, 31, 3377-3391.	1.4	47
4	Respiratory dysfunction three months after severe COVIDâ€19 is associated with gut microbiota alterations. Journal of Internal Medicine, 2022, 291, 801-812.	2.7	38
5	Maternal body mass index and placental weight: a role for fetal insulin, maternal insulin and leptin. Journal of Endocrinological Investigation, 2022, 45, 2105-2121.	1.8	3
6	Pregnancy and postpartum levels of circulating maternal sHLA-G in preeclampsia. Journal of Reproductive Immunology, 2021, 143, 103249.	0.8	11
7	Low CETP activity and unique composition of large VLDL and small HDL in women giving birth to small-for-gestational age infants. Scientific Reports, 2021, 11, 6213.	1.6	7
8	Secreted Wnt antagonists in scrub typhus. PLoS Neglected Tropical Diseases, 2021, 15, e0009185.	1.3	3
9	Circulating HLA-G and its association with cardiovascular markers in pregnancy. Journal of Reproductive Immunology, 2021, 146, 103331.	0.8	O
10	Identifying women with gestational diabetes based on maternal characteristics: an analysis of four Norwegian prospective studies. BMC Pregnancy and Childbirth, 2021, 21, 615.	0.9	7
11	Dysregulated non-coding telomerase RNA component and associated exonuclease XRN1 in leucocytes from women developing preeclampsia-possible link to enhanced senescence. Scientific Reports, 2021, 11, 19735.	1.6	7
12	Elevated Cholesteryl Ester Transfer Protein Activity Early in Pregnancy Predicts Prediabetes 5 Years Later. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 854-865.	1.8	1
13	Increased interleukin 18 activity in adolescents with early-onset psychosis is associated with cortisol and depressive symptoms. Psychoneuroendocrinology, 2020, 112, 104513.	1.3	21
14	Elevated levels of the secreted wingless agonist R-spondin 3 in preeclamptic pregnancies. Journal of Hypertension, 2020, 38, 1347-1354.	0.3	2
15	YKL-40 (Chitinase-3-Like Protein 1) Serum Levels in Aortic Stenosis. Circulation: Heart Failure, 2020, 13, e006643.	1.6	6
16	Distinct Pattern of Endoplasmic Reticulum Protein Processing and Extracellular Matrix Proteins in Functioning and Silent Corticotroph Pituitary Adenomas. Cancers, 2020, 12, 2980.	1.7	9
17	Distinct patterns of soluble leukocyte activation markers are associated with etiology and outcomes in precapillary pulmonary hypertension. Scientific Reports, 2020, 10, 18540.	1.6	2
18	Reduced levels of circulating adhesion molecules in adolescents with early-onset psychosis. NPJ Schizophrenia, 2020, 6, 20.	2.0	10

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19	Multiplex Analysis of Circulating Maternal Cardiovascular Biomarkers Comparing Preeclampsia Subtypes. Hypertension, 2020, 75, 1513-1522.	1.3	21
20	Changes in maternal blood glucose and lipid concentrations during pregnancy differ by maternal body mass index and are related to birthweight: A prospective, longitudinal study of healthy pregnancies. PLoS ONE, 2020, 15, e0232749.	1.1	20
21	Hip Structure Analyses in Acromegaly: Decrease of Cortical Bone Thickness After Treatment: A Longitudinal Cohort Study. JBMR Plus, 2019, 3, e10240.	1.3	10
22	Circulating delta-like Notch ligand 1 is correlated with cardiac allograft vasculopathy and suppressed in heart transplant recipients on everolimus-based immunosuppression. American Journal of Transplantation, 2019, 19, 1050-1060.	2.6	15
23	Gene expression profiling of fast- and slow-growing non-functioning gonadotroph pituitary adenomas. European Journal of Endocrinology, 2018, 178, 295-307.	1.9	29
24	Adipokines and macrophage markers during pregnancy –possible role for sCD163 in prediction and progression of gestational diabetes mellitus. Diabetes/Metabolism Research and Reviews, 2018, 35, e3114.	1.7	12
25	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75 g Oral Glucose Tolerance Test at 14–16 Weeks' Gestation. Scientific Reports, 2018, 8, 13392.	1.6	20
26	Genetic determinants of glucose levels in pregnancy: genetic risk scores analysis and GWAS in the Norwegian STORK cohort. European Journal of Endocrinology, 2018, 179, 363-372.	1.9	14
27	A Study of TNF Pathway Activation in Schizophrenia and Bipolar Disorder in Plasma and Brain Tissue. Schizophrenia Bulletin, 2017, 43, sbw183.	2.3	47
28	Large Reduction in Adiponectin During Pregnancy Is Associated With Large-for-Gestational-Age Newborns. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2552-2559.	1.8	44
29	The Notch Ligands DLL1 and Periostin Are Associated with Symptom Severity and Diastolic Function in Dilated Cardiomyopathy. Journal of Cardiovascular Translational Research, 2017, 10, 401-410.	1.1	24
30	Wnt5a is elevated in heart failure and affects cardiac fibroblast function. Journal of Molecular Medicine, 2017, 95, 767-777.	1.7	45
31	CXC chemokine ligand 16 is increased in gestational diabetes mellitus and preeclampsia and associated with lipoproteins in gestational diabetes mellitus at 5 years follow-up. Diabetes and Vascular Disease Research, 2017, 14, 525-533.	0.9	17
32	Leptin and adiponectin as predictors of cardiovascular risk after gestational diabetes mellitus. Cardiovascular Diabetology, 2017, 16, 5.	2.7	43
33	Selection and validation of reliable reference genes for RT-qPCR analysis in a large cohort of pituitary adenomas. Molecular and Cellular Endocrinology, 2016, 437, 183-189.	1.6	24
34	Gene expression in term placentas is regulated more by spinal or epidural anesthesia than by late-onset preeclampsia or gestational diabetes mellitus. Scientific Reports, 2016, 6, 29715.	1.6	15
35	Low circulating pentraxin 3 levels in pregnancy is associated with gestational diabetes and increased apoB/apoA ratio: a 5-year follow-up study. Cardiovascular Diabetology, 2016, 15, 23.	2.7	23
36	Impact of Systemic Inflammation on the Progression of Gestational Diabetes Mellitus. Current Diabetes Reports, 2016, 16, 26.	1.7	87

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37	Aortic Stiffness and Cardiovascular Risk in Women with Previous Gestational Diabetes Mellitus. PLoS ONE, 2015, 10, e0136892.	1.1	37
38	\hat{l}^2 -cell dysfunction in women with previous gestational diabetes is associated with visceral adipose tissue distribution. European Journal of Endocrinology, 2015, 173, 63-70.	1.9	32
39	Increased Serum and Bone Matrix Levels of the Secreted Wnt Antagonist DKK-1 in Patients With Growth Hormone Deficiency in Response to Growth Hormone Treatment. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 736-743.	1.8	17
40	Alternative splicing of placental lactogen (CSH2) in somatotroph pituitary adenomas. Neuroendocrinology Letters, 2015, 36, 136-42.	0.2	6
41	Cytokine Network in Scrub Typhus: High Levels of Interleukin-8 Are Associated with Disease Severity and Mortality. PLoS Neglected Tropical Diseases, 2014, 8, e2648.	1.3	45
42	Increased endothelial and macrophage markers are associated with disease severity and mortality in scrub typhus. Journal of Infection, 2014, 69, 462-469.	1.7	22
43	Effect of high-intensity interval training on progression of cardiac allograft vasculopathy. Journal of Heart and Lung Transplantation, 2013, 32, 1073-1080.	0.3	52
44	Different levels of various glucocorticoid-regulated genes in corticotroph adenomas. Endocrine, 2013, 44, 220-227.	1.1	4
45	Umbilical cord levels of sclerostin, placental weight, and birth weight are predictors of total bone mineral content in neonates. European Journal of Endocrinology, 2013, 168, 371-378.	1.9	21
46	Expression of SSTR2a, but not of SSTRs 1, 3, or 5 in Somatotroph Adenomas Assessed by Monoclonal Antibodies Was Reduced by Octreotide and Correlated With the Acute and Long-Term Effects of Octreotide. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1730-E1739.	1.8	112
47	Epithelial Splicing Regulator Protein 1 and Alternative Splicing in Somatotroph Adenomas. Endocrinology, 2013, 154, 3331-3343.	1.4	11
48	Thioredoxin Interacting Protein Is a Potential Regulator of Glucose and Energy Homeostasis in Endogenous Cushing's Syndrome. PLoS ONE, 2013, 8, e64247.	1.1	12
49	Attenuated RORC Expression in the Presence of EMT Progression in Somatotroph Adenomas following Treatment with Somatostatin Analogs Is Associated with Poor Clinical Recovery. PLoS ONE, 2013, 8, e66927.	1.1	23
50	Adipocytes as a Source of Increased Circulating Levels of Nicotinamide Phosphoribosyltransferase/Visfatin in Active Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1355-1362.	1.8	24
51	Gene Expression Profiling Identifies ESRP1 as a Potential Regulator of Epithelial Mesenchymal Transition in Somatotroph Adenomas from a Large Cohort of Patients with Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1506-E1514.	1.8	41
52	High-Intensity Interval Training Improves Peak Oxygen Uptake and Muscular Exercise Capacity in Heart Transplant Recipients. American Journal of Transplantation, 2012, 12, 3134-3142.	2.6	85
53	TXNIP is highly regulated in bone biopsies from patients with endogenous Cushing's syndrome and related to bone turnover. European Journal of Endocrinology, 2012, 166, 1039-1048.	1.9	27
54	A Complex Interaction between Rickettsia conorii and Dickkopf-1 – Potential Role in Immune Evasion Mechanisms in Endothelial Cells. PLoS ONE, 2012, 7, e43638.	1,1	15

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55	Reduced levels of E-cadherin correlate with progression of corticotroph pituitary tumours. Clinical Endocrinology, 2011, 75, 811-818.	1.2	22
56	Increased serum and bone matrix levels of transforming growth factor \hat{l}^21 in patients with GH deficiency in response to GH treatment. European Journal of Endocrinology, 2011, 165, 393-400.	1.9	7
57	Activin A Levels Are Associated With Abnormal Glucose Regulation in Patients With Myocardial Infarction. Diabetes, 2011, 60, 1544-1551.	0.3	29
58	The Expression of E-Cadherin in Somatotroph Pituitary Adenomas Is Related to Tumor Size, Invasiveness, and Somatostatin Analog Response. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2334-2342.	1.8	104
59	Associations between Body Composition, Circulating Interleukin-1 Receptor Antagonist, Osteocalcin, and Insulin Metabolism in Active Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 361-368.	1.8	35
60	The Glucocorticoid-Induced Leucine Zipper Gene (GILZ) Expression Decreases after Successful Treatment of Patients with Endogenous Cushing's Syndrome and May Play a Role in Glucocorticoid-Induced Osteoporosis. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 246-255.	1.8	35
61	Dickkopf-1 Enhances Inflammatory Interaction Between Platelets and Endothelial Cells and Shows Increased Expression in Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1228-1234.	1.1	162
62	Calmodulin-dependent kinase $1\hat{l}^2$ is expressed in the epiphyseal growth plate and regulates proliferation of mouse calvarial osteoblasts in vitro. Bone, 2008, 43, 700-707.	1.4	10
63	Levetiracetam, Phenytoin, and Valproate Act Differently on Rat Bone Mass, Structure, and Metabolism. Epilepsia, 2007, 48, 1850-1860.	2.6	103
64	Pathway enrichment analysis in functioning and silent corticotroph pituitary adenomas reveals mechanisms to explain their distinct clinical behaviour. Endocrine Abstracts, 0, , .	0.0	1