

Tove Lekva

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,868
citations

257101

24
h-index

288905

40
g-index

70
all docs

70
docs citations

70
times ranked

3115
citing authors

#	ARTICLE	IF	CITATIONS
1	Dickkopf-1 Enhances Inflammatory Interaction Between Platelets and Endothelial Cells and Shows Increased Expression in Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1228-1234.	1.1	162
2	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1730-E1739.	1.8	112
3	The Expression of E-Cadherin in Somatotroph Pituitary Adenomas Is Related to Tumor Size, Invasiveness, and Somatostatin Analog Response. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2334-2342.	1.8	104
4	Levetiracetam, Phenytoin, and Valproate Act Differently on Rat Bone Mass, Structure, and Metabolism. <i>Epilepsia</i> , 2007, 48, 1850-1860.	2.6	103
5	Impact of Systemic Inflammation on the Progression of Gestational Diabetes Mellitus. <i>Current Diabetes Reports</i> , 2016, 16, 26.	1.7	87
6	High-Intensity Interval Training Improves Peak Oxygen Uptake and Muscular Exercise Capacity in Heart Transplant Recipients. <i>American Journal of Transplantation</i> , 2012, 12, 3134-3142.	2.6	85
7	Effect of high-intensity interval training on progression of cardiac allograft vasculopathy. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 1073-1080.	0.3	52
8	A Study of TNF Pathway Activation in Schizophrenia and Bipolar Disorder in Plasma and Brain Tissue. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw183.	2.3	47
9	Multi-ancestry genome-wide association study of gestational diabetes mellitus highlights genetic links with type 2 diabetes. <i>Human Molecular Genetics</i> , 2022, 31, 3377-3391.	1.4	47
10	Cytokine Network in Scrub Typhus: High Levels of Interleukin-8 Are Associated with Disease Severity and Mortality. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2648.	1.3	45
11	Wnt5a is elevated in heart failure and affects cardiac fibroblast function. <i>Journal of Molecular Medicine</i> , 2017, 95, 767-777.	1.7	45
12	Large Reduction in Adiponectin During Pregnancy Is Associated With Large-for-Gestational-Age Newborns. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2552-2559.	1.8	44
13	Leptin and adiponectin as predictors of cardiovascular risk after gestational diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 5.	2.7	43
14	Gene Expression Profiling Identifies ESRP1 as a Potential Regulator of Epithelial Mesenchymal Transition in Somatotroph Adenomas from a Large Cohort of Patients with Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1506-E1514.	1.8	41
15	Respiratory dysfunction three months after severe COVID-19 is associated with gut microbiota alterations. <i>Journal of Internal Medicine</i> , 2022, 291, 801-812.	2.7	38
16	Aortic Stiffness and Cardiovascular Risk in Women with Previous Gestational Diabetes Mellitus. <i>PLoS ONE</i> , 2015, 10, e0136892.	1.1	37
17	Associations between Body Composition, Circulating Interleukin-1 Receptor Antagonist, Osteocalcin, and Insulin Metabolism in Active Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 361-368.	1.8	35
18	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 246-255.	1.8	35

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19	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 299-306.	2.0	33
20	Î²-cell dysfunction in women with previous gestational diabetes is associated with visceral adipose tissue distribution. <i>European Journal of Endocrinology</i> , 2015, 173, 63-70.	1.9	32
21	Activin A Levels Are Associated With Abnormal Glucose Regulation in Patients With Myocardial Infarction. <i>Diabetes</i> , 2011, 60, 1544-1551.	0.3	29
22	Gene expression profiling of fast- and slow-growing non-functioning gonadotroph pituitary adenomas. <i>European Journal of Endocrinology</i> , 2018, 178, 295-307.	1.9	29
23	TXNIP is highly regulated in bone biopsies from patients with endogenous Cushing's syndrome and related to bone turnover. <i>European Journal of Endocrinology</i> , 2012, 166, 1039-1048.	1.9	27
24	Adipocytes as a Source of Increased Circulating Levels of Nicotinamide Phosphoribosyltransferase/Visfatin in Active Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1355-1362.	1.8	24
25	Selection and validation of reliable reference genes for RT-qPCR analysis in a large cohort of pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2016, 437, 183-189.	1.6	24
26	The Notch Ligands DLL1 and Periostin Are Associated with Symptom Severity and Diastolic Function in Dilated Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2017, 10, 401-410.	1.1	24
27	Attenuated RORC Expression in the Presence of EMT Progression in Somatotroph Adenomas following Treatment with Somatostatin Analogs Is Associated with Poor Clinical Recovery. <i>PLoS ONE</i> , 2013, 8, e66927.	1.1	23
28	Low circulating pentraxin 3 levels in pregnancy is associated with gestational diabetes and increased apoB/apoA ratio: a 5-year follow-up study. <i>Cardiovascular Diabetology</i> , 2016, 15, 23.	2.7	23
29	Reduced levels of E-cadherin correlate with progression of corticotroph pituitary tumours. <i>Clinical Endocrinology</i> , 2011, 75, 811-818.	1.2	22
30	Increased endothelial and macrophage markers are associated with disease severity and mortality in scrub typhus. <i>Journal of Infection</i> , 2014, 69, 462-469.	1.7	22
31	Umbilical cord levels of sclerostin, placental weight, and birth weight are predictors of total bone mineral content in neonates. <i>European Journal of Endocrinology</i> , 2013, 168, 371-378.	1.9	21
32	Increased interleukin 18 activity in adolescents with early-onset psychosis is associated with cortisol and depressive symptoms. <i>Psychoneuroendocrinology</i> , 2020, 112, 104513.	1.3	21
33	Multiplex Analysis of Circulating Maternal Cardiovascular Biomarkers Comparing Preeclampsia Subtypes. <i>Hypertension</i> , 2020, 75, 1513-1522.	1.3	21
34	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75â€‰%g Oral Glucose Tolerance Test at 14â€“16 Weeksâ€™ Gestation. <i>Scientific Reports</i> , 2018, 8, 13392.	1.6	20
35	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. <i>PLoS ONE</i> , 2020, 15, e0232749.	1.1	20
36	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 736-743.	1.8	17

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37	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. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 525-533.	0.9	17
38	Gene expression in term placentas is regulated more by spinal or epidural anesthesia than by late-onset preeclampsia or gestational diabetes mellitus. <i>Scientific Reports</i> , 2016, 6, 29715.	1.6	15
39	Circulating delta-like Notch ligand 1 is correlated with cardiac allograft vasculopathy and suppressed in heart transplant recipients on everolimus-based immunosuppression. <i>American Journal of Transplantation</i> , 2019, 19, 1050-1060.	2.6	15
40	A Complex Interaction between <i>Rickettsia conorii</i> and Dickkopf-1 – Potential Role in Immune Evasion Mechanisms in Endothelial Cells. <i>PLoS ONE</i> , 2012, 7, e43638.	1.1	15
41	Genetic determinants of glucose levels in pregnancy: genetic risk scores analysis and GWAS in the Norwegian STORK cohort. <i>European Journal of Endocrinology</i> , 2018, 179, 363-372.	1.9	14
42	Thioredoxin Interacting Protein Is a Potential Regulator of Glucose and Energy Homeostasis in Endogenous Cushing's Syndrome. <i>PLoS ONE</i> , 2013, 8, e64247.	1.1	12
43	Adipokines and macrophage markers during pregnancy – possible role for sCD163 in prediction and progression of gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 35, e3114.	1.7	12
44	Epithelial Splicing Regulator Protein 1 and Alternative Splicing in Somatotroph Adenomas. <i>Endocrinology</i> , 2013, 154, 3331-3343.	1.4	11
45	Pregnancy and postpartum levels of circulating maternal sHLA-G in preeclampsia. <i>Journal of Reproductive Immunology</i> , 2021, 143, 103249.	0.8	11
46	Calmodulin-dependent kinase δ is expressed in the epiphyseal growth plate and regulates proliferation of mouse calvarial osteoblasts in vitro. <i>Bone</i> , 2008, 43, 700-707.	1.4	10
47	Hip Structure Analyses in Acromegaly: Decrease of Cortical Bone Thickness After Treatment: A Longitudinal Cohort Study. <i>JBMR Plus</i> , 2019, 3, e10240.	1.3	10
48	Reduced levels of circulating adhesion molecules in adolescents with early-onset psychosis. <i>NPJ Schizophrenia</i> , 2020, 6, 20.	2.0	10
49	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. <i>Schizophrenia Bulletin</i> , 2022, 48, 37-46.	2.3	10
50	Distinct Pattern of Endoplasmic Reticulum Protein Processing and Extracellular Matrix Proteins in Functioning and Silent Corticotroph Pituitary Adenomas. <i>Cancers</i> , 2020, 12, 2980.	1.7	9
51	Increased serum and bone matrix levels of transforming growth factor β 1 in patients with GH deficiency in response to GH treatment. <i>European Journal of Endocrinology</i> , 2011, 165, 393-400.	1.9	7
52	Low CETP activity and unique composition of large VLDL and small HDL in women giving birth to small-for-gestational age infants. <i>Scientific Reports</i> , 2021, 11, 6213.	1.6	7
53	Identifying women with gestational diabetes based on maternal characteristics: an analysis of four Norwegian prospective studies. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 615.	0.9	7
54	Dysregulated non-coding telomerase RNA component and associated exonuclease XRN1 in leucocytes from women developing preeclampsia-possible link to enhanced senescence. <i>Scientific Reports</i> , 2021, 11, 19735.	1.6	7

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55	YKL-40 (Chitinase-3-Like Protein 1) Serum Levels in Aortic Stenosis. <i>Circulation: Heart Failure</i> , 2020, 13, e006643.	1.6	6
56	Alternative splicing of placental lactogen (CSH2) in somatotroph pituitary adenomas. <i>Neuroendocrinology Letters</i> , 2015, 36, 136-42.	0.2	6
57	Different levels of various glucocorticoid-regulated genes in corticotroph adenomas. <i>Endocrine</i> , 2013, 44, 220-227.	1.1	4
58	Secreted Wnt antagonists in scrub typhus. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009185.	1.3	3
59	Maternal body mass index and placental weight: a role for fetal insulin, maternal insulin and leptin. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2105-2121.	1.8	3
60	Elevated levels of the secreted wingless agonist R-spondin 3 in preeclamptic pregnancies. <i>Journal of Hypertension</i> , 2020, 38, 1347-1354.	0.3	2
61	Distinct patterns of soluble leukocyte activation markers are associated with etiology and outcomes in precapillary pulmonary hypertension. <i>Scientific Reports</i> , 2020, 10, 18540.	1.6	2
62	Elevated Cholesteryl Ester Transfer Protein Activity Early in Pregnancy Predicts Prediabetes 5 Years Later. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 854-865.	1.8	1
63	Pathway enrichment analysis in functioning and silent corticotroph pituitary adenomas reveals mechanisms to explain their distinct clinical behaviour. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
64	Circulating HLA-G and its association with cardiovascular markers in pregnancy. <i>Journal of Reproductive Immunology</i> , 2021, 146, 103331.	0.8	0