

Laura Bertocchini

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

846
citations

471061

17
h-index

500791

28
g-index

39
all docs

39
docs citations

39
times ranked

1606
citing authors

#	ARTICLE	IF	CITATIONS
1	No effects of oral vitamin D supplementation on non-alcoholic fatty liver disease in patients with type 2 diabetes: a randomized, double-blind, placebo-controlled trial. <i>BMC Medicine</i> , 2016, 14, 92.	2.3	130
2	Relationship between adipose tissue dysfunction, vitamin D deficiency and the pathogenesis of non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2017, 23, 3407.	1.4	74
3	Circulating IL-8 levels are increased in patients with type 2 diabetes and associated with worse inflammatory and cardiometabolic profile. <i>Acta Diabetologica</i> , 2017, 54, 961-967.	1.2	64
4	WISP1 Is a Marker of Systemic and Adipose Tissue Inflammation in Dysmetabolic Subjects With or Without Type 2 Diabetes. <i>Journal of the Endocrine Society</i> , 2017, 1, 660-670.	0.1	45
5	Neurotensin Is a Lipid-Induced Gastrointestinal Peptide Associated with Visceral Adipose Tissue Inflammation in Obesity. <i>Nutrients</i> , 2018, 10, 526.	1.7	42
6	TSH levels are associated with vitamin D status and seasonality in an adult population of euthyroid adults. <i>Clinical and Experimental Medicine</i> , 2015, 15, 389-396.	1.9	41
7	Reduced biliverdin reductase-A levels are associated with early alterations of insulin signaling in obesity. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1490-1501.	1.8	29
8	Circulating dipeptidyl peptidase-4 is independently associated with the presence and severity of NAFLD/NASH in individuals with and without obesity and metabolic disease. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 979-988.	1.8	28
9	Adipose tissue remodelling in obese subjects is a determinant of presence and severity of fatty liver disease. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3358.	1.7	27
10	Relationship between hepatic and systemic angiotensin-like 3, hepatic Vitamin D receptor expression and NAFLD in obesity. <i>Liver International</i> , 2020, 40, 2139-2147.	1.9	25
11	Increased circulating osteopontin levels in adult patients with type 1 diabetes mellitus and association with dysmetabolic profile. <i>European Journal of Endocrinology</i> , 2016, 174, 187-192.	1.9	24
12	GLP-1 Receptor Agonists and SGLT2 Inhibitors for the Treatment of Type 2 Diabetes: New Insights and Opportunities for Cardiovascular Protection. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1307, 193-212.	0.8	24
13	Effects of work status changes and perceived stress on glycaemic control in individuals with type 1 diabetes during COVID-19 lockdown in Italy. <i>Diabetes Research and Clinical Practice</i> , 2020, 170, 108513.	1.1	23
14	Therapy with proton pump inhibitors in patients with type 2 diabetes is independently associated with improved glycometabolic control. <i>Acta Diabetologica</i> , 2015, 52, 873-880.	1.2	19
15	The vitamin D receptor (VDR) gene rs11568820 variant is associated with type 2 diabetes and impaired insulin secretion in Italian adult subjects, and associates with increased cardio-metabolic risk in children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 407-413.	1.1	19
16	Greater circulating DPP4 activity is associated with impaired flow-mediated dilatation in adults with type 2 diabetes mellitus. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 1087-1094.	1.1	19
17	Angiotensin-Like Protein 4 Overexpression in Visceral Adipose Tissue from Obese Subjects with Impaired Glucose Metabolism and Relationship with Lipoprotein Lipase. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7197.	1.8	19
18	Transmembrane-6 superfamily member 2 (TM6SF2) E167K variant increases susceptibility to hepatic steatosis in obese children. <i>Digestive and Liver Disease</i> , 2016, 48, 100-101.	0.4	18

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19	The perilipin 2 (PLIN2) gene Ser251Pro missense mutation is associated with reduced insulin secretion and increased insulin sensitivity in Italian obese subjects. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 550-556.	1.7	17
20	Phenotypical heterogeneity linked to adipose tissue dysfunction in patients with Type 2 diabetes. <i>Clinical Science</i> , 2016, 130, 1753-1762.	1.8	16
21	Impaired bone matrix glycoprotein pattern is associated with increased cardio-metabolic risk profile in patients with type 2 diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 513-520.	1.8	14
22	Increased circulating granzyme B in type 2 diabetes patients with low-grade systemic inflammation. <i>Cytokine</i> , 2019, 115, 104-108.	1.4	14
23	Presence of diabetes-specific autoimmunity in women with gestational diabetes mellitus (GDM) predicts impaired glucose regulation at follow-up. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1061-1068.	1.8	13
24	Circulating miRNA-375 levels are increased in autoantibodies-positive first-degree relatives of type 1 diabetes patients. <i>Acta Diabetologica</i> , 2019, 56, 707-710.	1.2	13
25	Reduced Biliverdin Reductase-A Expression in Visceral Adipose Tissue is Associated with Adipocyte Dysfunction and NAFLD in Human Obesity. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9091.	1.8	13
26	Circulating pro-neurotensin levels predict bodyweight gain and metabolic alterations in children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 902-910.	1.1	11
27	Increased PARylation impacts the DNA methylation process in type 2 diabetes mellitus. <i>Clinical Epigenetics</i> , 2021, 13, 114.	1.8	11
28	The vitamin D receptor functional variant rs2228570 (C>T) does not associate with type 2 diabetes mellitus. <i>Endocrine Research</i> , 2017, 42, 331-335.	0.6	8
29	Biliverdin reductase-A protein levels are reduced in type 2 diabetes and are associated with poor glycometabolic control. <i>Life Sciences</i> , 2021, 284, 119913.	2.0	8
30	Procollagen I peptide identifies adipose tissue-associated inflammation in type 2 diabetes with or without nonalcoholic liver disease. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2998.	1.7	7
31	High pro-neurotensin levels in individuals with type 1 diabetes associate with the development of cardiovascular risk factors at follow-up. <i>Acta Diabetologica</i> , 2022, 59, 49-56.	1.2	6
32	Search for Genetic Variant in the Apelin Gene by Resequencing and Association Study in European Subjects. <i>Genetic Testing and Molecular Biomarkers</i> , 2016, 20, 98-102.	0.3	5
33	The "Sapienza University Mortality and Morbidity Event Rate (SUMMER) study in diabetes" Study protocol. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 103-108.	1.1	5
34	Variability in genes regulating vitamin D metabolism is associated with vitamin D levels in type 2 diabetes. <i>Oncotarget</i> , 2018, 9, 34911-34918.	0.8	5
35	Association of Apelin Levels in Overweight-obese Children with Pubertal Development, but Not with Insulin Sensitivity: 6.5 Years Follow up Evaluation. <i>Endocrine Research</i> , 2020, 45, 233-240.	0.6	5
36	Granzyme B Expression in Visceral Adipose Tissue Associates With Local Inflammation and Glyco-Metabolic Alterations in Obesity. <i>Frontiers in Immunology</i> , 2020, 11, 589188.	2.2	3

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37	The Arg282Ser missense mutation in APOA5 gene determines a reduction of triglyceride and LDL-cholesterol in children, together with low serum levels of apolipoprotein A-V. <i>Lipids in Health and Disease</i> , 2017, 16, 179.	1.2	2
38	Comment on Elangovan H et al. vitamin D in liver disease: Current evidence and potential directions. <i>Biochim Biophys Acta</i> 2017;1863(4):907â€“916. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2388.	1.8	0
39	The rs45454496 (E1813K) variant in the adiposity gene ANK2 doesn't associate with obesity in Southern European subjects. <i>Gene Reports</i> , 2021, 24, 101303.	0.4	0