Laura Bertoccini

List of Publications by Year
in descending order

39 papers	846 citations	471509 17 h-index	501196 28 g-index
39 all docs	39 docs citations	39 times ranked	1606 citing authors

#	Article	IF	Citations
1	High pro-neurotensin levels in individuals with type 1 diabetes associate with the development of cardiovascular risk factors at follow-up. Acta Diabetologica, 2022, 59, 49-56.	2.5	6
2	Adipose tissue remodelling in obese subjects is a determinant of presence and severity of fatty liver disease. Diabetes/Metabolism Research and Reviews, 2021, 37, e3358.	4.0	27
3	Circulating pro-neurotensin levels predict bodyweight gain and metabolic alterations in children. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 902-910.	2.6	11
4	Circulating dipeptidyl peptidase-4 is independently associated with the presence and severity of NAFLD/NASH in individuals with and without obesity and metabolic disease. Journal of Endocrinological Investigation, 2021, 44, 979-988.	3.3	28
5	Increased PARylation impacts the DNA methylation process in type 2 diabetes mellitus. Clinical Epigenetics, 2021, 13, 114.	4.1	11
6	The rs45454496 (E1813K) variant in the adiposity gene ANK2 doesn't associate with obesity in Southern European subjects. Gene Reports, 2021, 24, 101303.	0.8	0
7	Biliverdin reductase-A protein levels are reduced in type 2 diabetes and are associated with poor glycometabolic control. Life Sciences, 2021, 284, 119913.	4.3	8
8	Effects of work status changes and perceived stress on glycaemic control in individuals with type 1 diabetes during COVID-19 lockdown in Italy. Diabetes Research and Clinical Practice, 2020, 170, 108513.	2.8	23
9	Reduced Biliverdin Reductase-A Expression in Visceral Adipose Tissue is Associated with Adipocyte Dysfunction and NAFLD in Human Obesity. International Journal of Molecular Sciences, 2020, 21, 9091.	4.1	13
10	Association of Apelin Levels in Overweight-obese Children with Pubertal Development, but Not with Insulin Sensitivity: 6.5 Years Follow up Evaluation. Endocrine Research, 2020, 45, 233-240.	1.2	5
11	Granzyme B Expression in Visceral Adipose Tissue Associates With Local Inflammation and Glyco-Metabolic Alterations in Obesity. Frontiers in Immunology, 2020, 11, 589188.	4.8	3
12	Relationship between hepatic and systemic angiopoietinâ€like 3, hepatic Vitamin D receptor expression and NAFLD in obesity. Liver International, 2020, 40, 2139-2147.	3.9	25
13	GLP-1 Receptor Agonists and SGLT2 Inhibitors for the Treatment of Type 2 Diabetes: New Insights and Opportunities for Cardiovascular Protection. Advances in Experimental Medicine and Biology, 2020, 1307, 193-212.	1.6	24
14	Angiopoietin-Like Protein 4 Overexpression in Visceral Adipose Tissue from Obese Subjects with Impaired Glucose Metabolism and Relationship with Lipoprotein Lipase. International Journal of Molecular Sciences, 2020, 21, 7197.	4.1	19
15	Impaired bone matrix glycoprotein pattern is associated with increased cardio-metabolic risk profile in patients with type 2 diabetes mellitus. Journal of Endocrinological Investigation, 2019, 42, 513-520.	3.3	14
16	Greater circulating DPP4 activity is associated with impaired flow-mediated dilatation in adults with type 2 diabetes mellitus. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 1087-1094.	2.6	19
17	Reduced biliverdin reductase-A levels are associated with early alterations of insulin signaling in obesity. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 1490-1501.	3.8	29
18	Circulating miRNA-375 levels are increased in autoantibodies-positive first-degree relatives of type 1 diabetes patients. Acta Diabetologica, 2019, 56, 707-710.	2.5	13

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19	Increased circulating granzyme B in type 2 diabetes patients with low-grade systemic inflammation. Cytokine, 2019, 115, 104-108.	3.2	14
20	Procollagenâ€III peptide identifies adipose tissueâ€associated inflammation in type 2 diabetes with or without nonalcoholic liver disease. Diabetes/Metabolism Research and Reviews, 2018, 34, e2998.	4.0	7
21	Presence of diabetes-specific autoimmunity in women with gestational diabetes mellitus (GDM) predicts impaired glucose regulation at follow-up. Journal of Endocrinological Investigation, 2018, 41, 1061-1068.	3.3	13
22	Variability in genes regulating vitamin D metabolism is associated with vitamin D levels in type 2 diabetes. Oncotarget, 2018, 9, 34911-34918.	1.8	5
23	Neurotensin Is a Lipid-Induced Gastrointestinal Peptide Associated with Visceral Adipose Tissue Inflammation in Obesity. Nutrients, 2018, 10, 526.	4.1	42
24	WISP1 Is a Marker of Systemic and Adipose Tissue Inflammation in Dysmetabolic Subjects With or Without Type 2 Diabetes. Journal of the Endocrine Society, 2017, 1, 660-670.	0.2	45
25	Comment on Elangovan H et al. vitamin D in liver disease: Current evidence and potential directions. Biochim Biophys Acta 2017;1863(4):907â€"916. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 2388.	3.8	0
26	The vitamin D receptor functional variant rs2228570 (C>T) does not associate with type 2 diabetes mellitus. Endocrine Research, 2017, 42, 331-335.	1.2	8
27	Circulating IL-8 levels are increased in patients with type 2 diabetes and associated with worse inflammatory and cardiometabolic profile. Acta Diabetologica, 2017, 54, 961-967.	2.5	64
28	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. Lipids in Health and Disease, 2017, 16, 179.	3.0	2
29	Relationship between adipose tissue dysfunction, vitamin D deficiency and the pathogenesis of non-alcoholic fatty liver disease. World Journal of Gastroenterology, 2017, 23, 3407.	3.3	74
30	Transmembrane-6 superfamily member 2 (TM6SF2) E167K variant increases susceptibility to hepatic steatosis in obese children. Digestive and Liver Disease, 2016, 48, 100-101.	0.9	18
31	The perilipin 2 (PLIN2) gene Ser251Pro missense mutation is associated with reduced insulin secretion and increased insulin sensitivity in Italian obese subjects. Diabetes/Metabolism Research and Reviews, 2016, 32, 550-556.	4.0	17
32	Phenotypical heterogeneity linked to adipose tissue dysfunction in patients with TypeÂ2 diabetes. Clinical Science, 2016, 130, 1753-1762.	4.3	16
33	Search for Genetic Variant in the Apelin Gene by Resequencing and Association Study in European Subjects. Genetic Testing and Molecular Biomarkers, 2016, 20, 98-102.	0.7	5
34	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. BMC Medicine, 2016, 14, 92.	5.5	130
35	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. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 407-413.	2.6	19
36	The â€œSapienza University Mortality and Morbidity Event Rate (SUMMER) study in diabetesâ€: Study protocol. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 103-108.	2.6	5

#	Article	IF	Citations
37	Increased circulating osteopontin levels in adult patients with type 1 diabetes mellitus and association with dysmetabolic profile. European Journal of Endocrinology, 2016, 174, 187-192.	3.7	24
38	Therapy with proton pump inhibitors in patients with type 2 diabetes is independently associated with improved glycometabolic control. Acta Diabetologica, 2015, 52, 873-880.	2.5	19
39	TSH levels are associated with vitamin D status and seasonality in an adult population of euthyroid adults. Clinical and Experimental Medicine, 2015, 15, 389-396.	3.6	41