

Sandra Mara Ferreira Villares

List of Publications by Year in descending order

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33
papers

1,358
citations

331259

21
h-index

377514

34
g-index

42
all docs

42
docs citations

42
times ranked

1913
citing authors

#	ARTICLE	IF	CITATIONS
1	Diet and Exercise Training Restore Blood Pressure and Vasodilatory Responses During Physiological Maneuvers in Obese Children. <i>Circulation</i> , 2005, 111, 1915-1923.	1.6	144
2	Prevalence of Subclinical Hypothyroidism in a Morbidly Obese Population and Improvement after Weight Loss Induced by Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2005, 15, 1287-1291.	1.1	114
3	Weight loss improves neurovascular and muscle metaboreflex control in obesity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 285, H974-H982.	1.5	113
4	Similar Health Benefits of Endurance and High-Intensity Interval Training in Obese Children. <i>PLoS ONE</i> , 2012, 7, e42747.	1.1	111
5	Musculoskeletal findings in obese children. <i>Journal of Paediatrics and Child Health</i> , 2006, 42, 341-344.	0.4	106
6	Activating Mutation of the Stimulatory G Protein (gsp) as a Putative Cause of Ovarian and Testicular Human Stromal Leydig Cell Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2074-2078.	1.8	93
7	Abnormal Neurovascular Control during Sympathoexcitation in Obesity. <i>Obesity</i> , 2003, 11, 1411-1419.	4.0	58
8	Systemic hypertension, diabetes mellitus, and dyslipidemia in relation to body mass index: evaluation of a Brazilian population. <i>Revista Do Hospital Das Clinicas</i> , 2004, 59, 113-118.	0.5	52
9	Novel inactivating mutations in the GH secretagogue receptor gene in patients with constitutional delay of growth and puberty. <i>European Journal of Endocrinology</i> , 2011, 165, 233-241.	1.9	49
10	Gly16 + Glu27 β 2-adrenoceptor polymorphisms cause increased forearm blood flow responses to mental stress and handgrip in humans. <i>Journal of Applied Physiology</i> , 2005, 98, 787-794.	1.2	46
11	Effects of Perilipin (PLIN) Gene Variation on Metabolic Syndrome Risk and Weight Loss in Obese Children and Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4933-4940.	1.8	39
12	Exercise Training Associated with Diet Improves Heart Rate Recovery and Cardiac Autonomic Nervous System Activity in Obese Children. <i>International Journal of Sports Medicine</i> , 2010, 31, 860-865.	0.8	36
13	Effect of Gastric Bypass on Spontaneous Growth Hormone and Ghrelin Release Profiles. <i>Obesity</i> , 2006, 14, 383-387.	1.5	35
14	Peroxisome Proliferator-Activated Receptor- β Gene Expression in Orbital Adipose/Connective Tissues is Increased During the Active Stage of Graves' Ophthalmopathy. <i>Thyroid</i> , 2003, 13, 845-850.	2.4	32
15	Reduced food intake is the main cause of low growth hormone receptor expression in uremic rats. <i>Molecular and Cellular Endocrinology</i> , 1994, 106, 51-56.	1.6	31
16	Presence and characterization of the somatostatin precursor in normal human pituitaries and in growth hormone secreting adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1993, 76, 85-90.	1.8	30
17	Body weight, metabolism and clock genes. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 53.	1.2	27
18	Binge eating symptoms, diet composition and metabolic characteristics of obese children and adolescents. <i>Appetite</i> , 2008, 50, 223-230.	1.8	26

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19	Weight Loss Associated with Exercise Training Restores Ventilatory Efficiency in Obese Children. <i>International Journal of Sports Medicine</i> , 2009, 30, 821-826.	0.8	25
20	Allelic variations in the vitamin D receptor gene, insulin secretion and parents' heights are independently associated with height in obese children and adolescents. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1413-1421.	1.5	25
21	Angiotensin converting enzyme insertion/deletion polymorphism is associated with increased adiposity and blood pressure in obese children and adolescents. <i>Gene</i> , 2013, 532, 197-202.	1.0	23
22	Results of Biliopancreatic Diversion in Two Patients with Prader-Willi Syndrome. <i>Obesity Surgery</i> , 2005, 15, 901-904.	1.1	21
23	Obesity and Familial Predisposition Are Significant Determining Factors of an Adverse Metabolic Profile in Young Patients with Congenital Adrenal Hyperplasia. <i>Hormone Research in Paediatrics</i> , 2013, 80, 111-118.	0.8	20
24	Î±2B-Adrenergic receptor deletion polymorphism and cardiac autonomic nervous system responses to exercise in obese women. <i>International Journal of Obesity</i> , 2006, 30, 214-220.	1.6	18
25	Familial short stature with very high levels of growth hormone binding protein. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1993, 76, 857-860.	1.8	14
26	Growth Hormone Receptor Messenger Ribonucleic Acid in Normal and Pathologic Human Adrenocortical Tissues--An Analysis by Quantitative Polymerase Chain Reaction Technique. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2671-2676.	1.8	10
27	Calcium and Prolactin Secretion in Humans: Effects of the Channel Blocker, Verapamil, in the Spontaneous and Drug-Induced Hyperprolactinemia. <i>Hormone and Metabolic Research</i> , 1994, 26, 481-485.	0.7	7
28	Lack of mutations in the leptin receptor gene in severely obese children. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 178-183.	1.3	7
29	Expression of Clock Genes in Human Subcutaneous and Visceral Adipose Tissues. <i>Chronobiology International</i> , 2012, 29, 252-260.	0.9	7
30	Calcium-dependent protein kinase-C activity in human adrenocortical neoplasms, hyperplastic adrenals, and normal adrenocortical tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994, 79, 736-739.	1.8	7
31	Pulsatile Release and Circadian Rhythms of Thyrotropin and Prolactin in Children with Growth Hormone Deficiency. <i>Pediatric Research</i> , 1996, 39, 1006-1011.	1.1	6
32	The N363S polymorphism in the glucocorticoid receptor gene: effects on visceral fat assessed by abdominal computed tomography. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2009, 53, 288-292.	1.3	4
33	Effects Of Sprint Interval And Traditional Endurance Training In Childhood Obesity. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 898.	0.2	0