

# Empar Lurbe

## List of Publications by Citations

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99  
papers

10,097  
citations

32  
h-index

100  
g-index

111  
ext. papers

13,064  
ext. citations

4.2  
avg, IF

5.57  
L-index

#	Paper	IF	Citations
99	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , <b>2018</b> , 39, 3021-3104	9.5	3698
98	European Society of Hypertension position paper on ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 1731-68	1.9	898
97	2016 European Society of Hypertension guidelines for the management of high blood pressure in children and adolescents. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1887-920	1.9	582
96	European Society of Hypertension guidelines for blood pressure monitoring at home: a summary report of the Second International Consensus Conference on Home Blood Pressure Monitoring. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1505-26	1.9	578
95	Increase in nocturnal blood pressure and progression to microalbuminuria in type 1 diabetes. <i>New England Journal of Medicine</i> , <b>2002</b> , 347, 797-805	59.2	562
94	European Society of Hypertension practice guidelines for ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 1359-66	1.9	547
93	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 1719-42	1.9	504
92	Prevalence, persistence, and clinical significance of masked hypertension in youth. <i>Hypertension</i> , <b>2005</b> , 45, 493-8	8.5	293
91	The early life origins of vascular ageing and cardiovascular risk: the EVA syndrome. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1049-57	1.9	164
90	Blood pressure and obesity exert independent influences on pulse wave velocity in youth. <i>Hypertension</i> , <b>2012</b> , 60, 550-5	8.5	112
89	Clinical and research aspects of ambulatory blood pressure monitoring in children. <i>Journal of Pediatrics</i> , <b>2004</b> , 144, 7-16	3.6	106
88	Added impact of obesity and insulin resistance in nocturnal blood pressure elevation in children and adolescents. <i>Hypertension</i> , <b>2008</b> , 51, 635-41	8.5	82
87	Birth weight impacts on wave reflections in children and adolescents. <i>Hypertension</i> , <b>2003</b> , 41, 646-50	8.5	81
86	Birth weight influences blood pressure values and variability in children and adolescents. <i>Hypertension</i> , <b>2001</b> , 38, 389-93	8.5	78
85	Ambulatory blood pressure monitoring in normotensive children. <i>Journal of Hypertension</i> , <b>1994</b> , 12, 1417-24	1.9	74
84	2021 European Society of Hypertension practice guidelines for office and out-of-office blood pressure measurement. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1293-1302	1.9	69
83	DNA methylation patterns in newborns exposed to tobacco in utero. <i>Journal of Translational Medicine</i> , <b>2015</b> , 13, 25	8.5	64

82	High blood pressure in children: clinical and health policy implications. <i>Journal of Clinical Hypertension</i> , <b>2010</b> , 12, 261-76	2.3	61
81	The impact of the degree of obesity on the discrepancies between office and ambulatory blood pressure values in youth. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 1557-64	1.9	61
80	Influence of concurrent obesity and low birth weight on blood pressure phenotype in youth. <i>Hypertension</i> , <b>2009</b> , 53, 912-7	8.5	57
79	First-year blood pressure increase steepest in low birthweight newborns. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 81-6	1.9	57
78	Associations of birth weight and postnatal weight gain with cardiometabolic risk parameters at 5 years of age. <i>Hypertension</i> , <b>2014</b> , 63, 1326-32	8.5	56
77	Obesity, body fat distribution, and ambulatory blood pressure in children and adolescents. <i>Journal of Clinical Hypertension</i> , <b>2001</b> , 3, 362-7	2.3	51
76	Diurnal blood pressure curve in children and adolescents. <i>Journal of Hypertension</i> , <b>1996</b> , 14, 41-46	1.9	50
75	Obesity and cardiovascular risk: a call for action from the European Society of Hypertension Working Group of Obesity, Diabetes and the High-risk Patient and European Association for the Study of Obesity: part A: mechanisms of obesity induced hypertension, diabetes and dyslipidemia and practice guidelines for treatment. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1427-1440	1.9	48
74	Nocturnal blood pressure versus nondipping pattern: what do they mean?. <i>Hypertension</i> , <b>2008</b> , 51, 41-2	8.5	48
73	Hyperuricaemia and gout in cardiovascular, metabolic and kidney disease. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 80, 1-11	3.9	46
72	Prevention, diagnosis, and treatment of obesity. 2016 position statement of the Spanish Society for the Study of Obesity. <i>Endocrinologia, Diabetes Y Nutrición</i> , <b>2017</b> , 64 Suppl 1, 15-22	1.3	40
71	The spectrum of circadian blood pressure changes in type I diabetic patients. <i>Journal of Hypertension</i> , <b>2001</b> , 19, 1421-8	1.9	40
70	Assessment of ten trace elements in umbilical cord blood and maternal blood: association with birth weight. <i>Journal of Translational Medicine</i> , <b>2015</b> , 13, 291	8.5	39
69	Sexual dimorphism in the transition from masked to sustained hypertension in healthy youths. <i>Hypertension</i> , <b>2013</b> , 62, 410-4	8.5	39
68	Central blood pressure and pulse wave amplification across the spectrum of peripheral blood pressure in overweight and obese youth. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1389-95	1.9	38
67	Drug utilization and off-label drug use among Spanish emergency room paediatric patients. <i>European Journal of Clinical Pharmacology</i> , <b>2010</b> , 66, 315-20	2.8	31
66	Isolated Systolic Hypertension in Young People Is Not Spurious and Should Be Treated: Con Side of the Argument. <i>Hypertension</i> , <b>2016</b> , 68, 276-80	8.5	30
65	Primordial Prevention of High Blood Pressure in Childhood: An Opportunity Not to be Missed. <i>Hypertension</i> , <b>2020</b> , 75, 1142-1150	8.5	27

64	Obesity and cardiovascular risk: a call for action from the European Society of Hypertension Working Group of Obesity, Diabetes and the High-risk Patient and European Association for the Study of Obesity: part B: obesity-induced cardiovascular disease, early prevention strategies and future research directions. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1441-1455	1.9	26
63	Differences in intermittent postural control between normal-weight and obese children. <i>Gait and Posture</i> , <b>2016</b> , 49, 1-6	2.6	26
62	Prevalence and factors related to urinary albumin excretion in obese youths. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 2230-6; discussion 2236	1.9	25
61	Reproducibility and validity of ambulatory blood pressure monitoring in children. <i>American Journal of Hypertension</i> , <b>2002</b> , 15, 69S-73S	2.3	24
60	Relationship between birth weight and awake blood pressure in children and adolescents in absence of intrauterine growth retardation. <i>American Journal of Hypertension</i> , <b>1996</b> , 9, 787-94	2.3	24
59	Longitudinal study of DNA methylation during the first 5 years of life. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 160	8.5	24
58	Impact of ESH and AAP hypertension guidelines for children and adolescents on office and ambulatory blood pressure-based classifications. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2414-2421	1.9	23
57	Nutraceuticals and blood pressure control: a European Society of Hypertension position document. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 799-812	1.9	22
56	Obesity modifies the relationship between ambulatory blood pressure and natriuresis in children. <i>Blood Pressure Monitoring</i> , <b>2000</b> , 5, 275-80	1.3	22
55	Blood pressure in children and adolescents: current insights. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 176-83	1.9	22
54	Uric acid is linked to cardiometabolic risk factors in overweight and obese youths. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1840-1846	1.9	22
53	Determinants of Cardiometabolic Risk Factors in the First Decade of Life: A Longitudinal Study Starting at Birth. <i>Hypertension</i> , <b>2018</b> , 71, 437-443	8.5	20
52	Reproducibility of ambulatory blood pressure monitoring in children. <i>Journal of Hypertension</i> , <b>1993</b> , 11, S288-S289	1.9	20
51	Influence of obesity in central blood pressure. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 308-13	1.9	19
50	Diagnosis and treatment of hypertension in children. <i>Current Hypertension Reports</i> , <b>2010</b> , 12, 480-6	4.7	19
49	Childhood blood pressure: a window to adult hypertension. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 2001-3	1.9	19
48	Lifestyle, psychological, socioeconomic and environmental factors and their impact on hypertension during the coronavirus disease 2019 pandemic. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1077-1089	1.9	19
47	Insights and implications of new blood pressure guidelines in children and adolescents. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1456-1459	1.9	18

46	Ambulatory blood pressure monitoring is ready to replace clinic blood pressure in the diagnosis of hypertension: con side of the argument. <i>Hypertension</i> , <b>2014</b> , 64, 1169-74; discussion 1174	8.5	18
45	Obesity and Cardiometabolic Risk Factors: From Childhood to Adulthood. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	17
44	Sympathetic neural activity, metabolic parameters and cardiorespiratory fitness in obese youths. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 571-577	1.9	16
43	The impact of birth weight on pulse pressure during adolescence. <i>Blood Pressure Monitoring</i> , <b>2004</b> , 9, 187-92	1.3	16
42	Ambulatory blood pressure monitoring in children and adolescents: coming of age?. <i>Current Hypertension Reports</i> , <b>2013</b> , 15, 143-9	4.7	15
41	Procedure to consistently obtain endothelial and smooth muscle cell cultures from umbilical cord vessels. <i>Translational Research</i> , <b>2007</b> , 149, 1-9	11	15
40	Eponym : Grisel syndrome. <i>European Journal of Pediatrics</i> , <b>2011</b> , 170, 965-8	4.1	14
39	Birth weight and characteristics of endothelial and smooth muscle cell cultures from human umbilical cord vessels. <i>Journal of Translational Medicine</i> , <b>2009</b> , 7, 30	8.5	14
38	Competitive active video games: Physiological and psychological responses in children and adolescents. <i>Paediatrics and Child Health</i> , <b>2015</b> , 20, 373-6	0.7	13
37	Current and birth weights exert independent influences on nocturnal pressure-natriuresis relationships in normotensive children. <i>Hypertension</i> , <b>1998</b> , 31, 546-51	8.5	13
36	Emotional Eating Scale for children and adolescents: psychometric characteristics in a Spanish sample. <i>Journal of Clinical Child and Adolescent Psychology</i> , <b>2011</b> , 40, 424-33	5.4	12
35	Cardiovascular fitness in youth: association with obesity and metabolic abnormalities. <i>Nutricion Hospitalaria</i> , <b>2014</b> , 29, 1290-7	1	12
34	Assessment of blood pressure early morning rise. <i>Blood Pressure Monitoring</i> , <b>2001</b> , 6, 207-10	1.3	11
33	Hypertension and target organ damage in children and adolescents. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 1998-2000	1.9	10
32	High cotinine levels are persistent during the first days of life in newborn second hand smokers. <i>Drug and Alcohol Dependence</i> , <b>2014</b> , 134, 275-279	4.9	9
31	Naphazoline intoxication in children. <i>European Journal of Pediatrics</i> , <b>2006</b> , 165, 815-6	4.1	9
30	Advance in vascular phenotype assessment in children and adolescents. <i>Hypertension</i> , <b>2010</b> , 56, 185-6	8.5	8
29	Masked hypertension in children and adolescents. <i>Current Hypertension Reports</i> , <b>2008</b> , 10, 165-6	4.7	8

28	Nocturnal hypertension: will control of nighttime blood pressure prevent progression of diabetic renal disease?. <i>Current Hypertension Reports</i> , <b>2004</b> , 6, 393-9	4.7	8
27	Developmental and Early Life Origins of Cardiometabolic Risk Factors: Novel Findings and Implications. <i>Hypertension</i> , <b>2021</b> , 77, 308-318	8.5	8
26	Relationship between body composition and postural control in prepubertal overweight/obese children: A cross-sectional study. <i>Clinical Biomechanics</i> , <b>2018</b> , 52, 1-6	2.2	7
25	Home-exercise Childhood Obesity Intervention: A Randomized Clinical Trial Comparing Print Versus Web-based (Move It) Platforms. <i>Journal of Pediatric Nursing</i> , <b>2018</b> , 42, e79-e84	2.2	6
24	Early vascular phenotypes in the genesis of hypertension. <i>Pediatric Nephrology</i> , <b>2010</b> , 25, 763-7	3.2	5
23	Efficacy of a cognitive and behavioral treatment for childhood obesity supported by the ETIOBE web platform. <i>Psychology, Health and Medicine</i> , <b>2019</b> , 24, 703-713	2.1	5
22	Primary Hypertension Beginning in Childhood and Risk for Future Cardiovascular Disease. <i>Journal of Pediatrics</i> , <b>2021</b> , 238, 16-25	3.6	5
21	Perfil psicopatol3gico de ni1os con sobrepeso u obesidad en tratamiento de p3rdida de peso = Psychopathological profile of a sample of obese and overweight children undergoing weight loss treatment. <i>Revista De Psicopatologia Y Psicologia Clinica</i> , <b>2011</b> , 16, 125	2	4
20	From pioneering to implementing automated blood pressure measurement in clinical practice: Thomas Pickering's legacy. <i>Blood Pressure Monitoring</i> , <b>2010</b> , 15, 72-81	1.3	4
19	Out-of-office blood pressure measurement in children and adolescents. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1536-239	1.9	4
18	Obesity and Eating Disorders in Children and Adolescents: The Bidirectional Link.. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	4
17	Ambulatory blood pressure in children: confidence and wisdom. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 2125-7.9		3
16	Circadian changes in blood pressure and their relationships to the development of microalbuminuria in type 1 diabetic patients. <i>Current Diabetes Reports</i> , <b>2002</b> , 2, 539-44	5.6	3
15	Response to Cardiovascular Autonomic Dysfunction as a Link Between Insulin Resistance and Nocturnal Blood Pressure Elevation. <i>Hypertension</i> , <b>2008</b> , 51,	8.5	2
14	Cold medication containing oral phenylephrine as a cause of hypertension in children. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 947-8	4.1	2
13	Diagnosis of high blood pressure in children by means of ambulatory blood pressure monitoring. <i>Current Hypertension Reports</i> , <b>2001</b> , 3, 89-90	4.7	2
12	Identifying poor cardiorespiratory fitness in overweight and obese children and adolescents by using heart rate variability analysis under resting conditions. <i>Blood Pressure</i> , <b>2020</b> , 29, 13-20	1.7	2
11	NEW ELEMENTS IN CHILDHOOD OBESITY. <i>Endocrinologia, Diabetes Y Nutrici3n</i> , <b>2019</b> , 66, 137-139	1.3	2

10	Reply. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 2102	1.9	1
9	P-178: Steep blood pressure increase in low birth weight newborns. <i>American Journal of Hypertension</i> , <b>2004</b> , 17, S98	2.3	1
8	Predictors of progression in hypertensive renal disease in children. <i>Journal of Clinical Hypertension</i> , <b>2004</b> , 6, 186-91	2.3	1
7	Overview of ambulatory blood pressure monitoring in childhood and pregnancy. <i>Blood Pressure Monitoring</i> , <b>2001</b> , 6, 317-21	1.3	1
6	Innovations in Infant Feeding: Future Challenges and Opportunities in Obesity and Cardiometabolic Disease. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	1
5	Blood cell transcript levels in 5-year-old children as potential markers of breastfeeding effects in those small for gestational age at birth. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 145	8.5	0
4	European Network for blood pressure research in children and adolescents (COST Action CA 19115). <i>Anales De Pediatr�a (English Edition)</i> , <b>2021</b> , 94, 421.e1-421.e4	0.4	0
3	Insights From Matched Office and Ambulatory Blood Pressure in Youth: Clinical Relevance.. <i>Hypertension</i> , <b>2022</b> , 101161HYPERTENSIONAHA12218993	8.5	0
2	Reply. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 417-418	1.9	
1	B029: Comparison among indirect methods used for assesing arterial stiffness in clinical settings. <i>American Journal of Hypertension</i> , <b>1999</b> , 12, 176	2.3	