

# MarÃ-a Correa-RodrÃ-guez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1995593/publications.pdf>

Version: 2024-02-01

96  
papers

1,319  
citations

361296

20  
h-index

454834

30  
g-index

99  
all docs

99  
docs citations

99  
times ranked

2014  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | COVID-19 vaccine literacy in patients with systemic autoimmune diseases. <i>Current Psychology</i> , 2023, 42, 13769-13784.  | 1.7 | 10        |
| 2  | Defining values for controlled attenuation parameter and liver stiffness in youth without liver disease. <i>Pediatric Research</i> , 2022, 91, 912-920.  | 1.1 | 5         |
| 3  | Low intakes of vitamins C and A are associated with obesity in early adulthood. <i>International Journal for Vitamin and Nutrition Research</i> , 2022, 92, 204-213.   | 0.6 | 6         |
| 4  | The Dietary Inflammatory Index and hepatic health in the US adult population. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 968-979.   | 1.3 | 9         |
| 5  | Machine learning methods applied to triage in emergency services: A systematic review. <i>International Emergency Nursing</i> , 2022, 60, 101109.  | 0.6 | 30        |
| 6  | Dietary Sodium, Potassium, and Sodium to Potassium Ratio in Patients With Systemic Lupus Erythematosus. <i>Biological Research for Nursing</i> , 2022, 24, 235-244.  | 1.0 | 4         |
| 7  | Effects of Different Doses of Exercise on Inflammation Markers Among Adolescents With Overweight/Obesity: HEPAFIT Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2619-e2627.   | 1.8 | 4         |
| 8  | Lipidomic signatures from physically frail and robust older adults at hospital admission. <i>GeroScience</i> , 2022, 44, 1677-1688.  | 2.1 | 8         |
| 9  | Clinical course of Covid-19 in a cohort of patients with Behçet disease. <i>Medicina Clínica</i> , 2022, 159, 262-267.   | 0.3 | 3         |
| 10 | The Relationship Between Health Literacy and Quality of Life, Attitudes and Perceptions of Covid-19 and Vaccination Among Patients with Systemic Autoimmune Diseases. <i>Clinical Nursing Research</i> , 2022, , 105477382210905.                              | 0.7 | 3         |
| 11 | Correlation between anthropometric measurements and blood pressure in a population of Palestinian adults. <i>Science Progress</i> , 2022, 105, 003685042211027.  | 1.0 | 1         |
| 12 | Estimation of Pubertal Growth-Spurt Parameters in Children and Adolescents in Colombia: Comparison between Low and Moderate Altitudes. <i>Journal of Clinical Medicine</i> , 2022, 11, 3847.   | 1.0 | 2         |
| 13 | Beneficial effect of Mediterranean diet on disease activity and cardiovascular risk in systemic lupus erythematosus patients: a cross-sectional study. <i>Rheumatology</i> , 2021, 60, 160-169.  | 0.9 | 31        |
| 14 | Obesity-Related Parameters Are Associated with Blood Pressure in Palestinian Children. <i>Biological Research for Nursing</i> , 2021, 23, 151-159.   | 1.0 | 4         |
| 15 | Abdominal aortic calcification is associated with decline in handgrip strength in the U.S. adult population 40 years of age. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1035-1043.   | 1.1 | 13        |
| 16 | Evaluation of sympathetic adrenergic branch of cutaneous neural control throughout thermography and its relationship to nitric oxide levels in patients with fibromyalgia. <i>Journal of Thermal Biology</i> , 2021, 95, 102813.                               | 1.1 | 1         |
| 17 | Dietary Energy Density is Associated with Body Mass Index and Fat Mass in Early Adulthood. <i>Clinical Nursing Research</i> , 2021, 30, 591-598.   | 0.7 | 7         |
| 18 | Association of core body temperature and peripheral blood flow of the hands with pain intensity, pressure pain hypersensitivity, central sensitization, and fibromyalgia symptoms. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232199725. | 1.1 | 1         |

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|----|--|-----|-----------|
| 19 | Peer Debriefing Versus Instructor-Led Debriefing for Nursing Simulation. <i>Journal of Nursing Education</i> , 2021, 60, 90-95.  | 0.4 | 4         |
| 20 | Disease Damage Accrual and Low Bone Mineral Density in Female Patients with Systemic Lupus Erythematosus. <i>Biological Research for Nursing</i> , 2021, 23, 575-583.  | 1.0 | 2         |
| 21 | Dietary Intake Assessment, Severity of Symptoms, and Pain in Women with Fibromyalgia. <i>Clinical Nursing Research</i> , 2021, 30, 1164-1173.  | 0.7 | 4         |
| 22 | Serum leptin as a mediator of the influence of insulin resistance on hepatic steatosis in youths with excess adiposity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1308-1316.                                      | 1.1 | 6         |
| 23 | Clinical and serological associations of autoantibodies in patients with systemic lupus erythematosus. <i>Journal of Investigative Medicine</i> , 2021, 69, jim-2021-001887.   | 0.7 | 4         |
| 24 | Youth Leisure-Time Sedentary Behavior Questionnaire (YLSBQ): Reliability and Validity in Colombian University Students. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7895.                           | 1.2 | 1         |
| 25 | Discriminatory capacity of obesity indicators as predictors of high liver fat in US adolescents. <i>European Journal of Clinical Investigation</i> , 2021, , e13654.   | 1.7 | 2         |
| 26 | Oleanolic Acid-Enriched Olive Oil Alleviates the Interleukin-6 Overproduction Induced by Postprandial Triglyceride-Rich Lipoproteins in THP-1 Macrophages. <i>Nutrients</i> , 2021, 13, 3471.  | 1.7 | 8         |
| 27 | A Combination of Self-debriefing and Instructor-led Debriefing Improves Team Effectiveness in Health Science Students. <i>Nurse Educator</i> , 2021, 46, E7-E11.   | 0.6 | 7         |
| 28 | Vitamin D Levels are Associated with Disease Activity and Damage Accrual in Systemic Lupus Erythematosus Patients. <i>Biological Research for Nursing</i> , 2021, 23, 455-463.   | 1.0 | 6         |
| 29 | Associations Among Nitric Oxide and Enkephalinases With Fibromyalgia Symptoms. <i>Nursing Research</i> , 2021, 70, E11-E20.  | 0.8 | 0         |
| 30 | Exercise dose on hepatic fat and cardiovascular health in adolescents with excess of adiposity. <i>Pediatric Obesity</i> , 2021, , e12869.   | 1.4 | 6         |
| 31 | Influence of Calcium and Vitamin D Intakes on Body Composition in Children and Adolescents. <i>Clinical Nursing Research</i> , 2020, 29, 243-248.  | 0.7 | 3         |
| 32 | Dietary Inflammatory Index Scores Are Associated with Pressure Pain Hypersensitivity in Women with Fibromyalgia. <i>Pain Medicine</i> , 2020, 21, 586-594.   | 0.9 | 22        |
| 33 | Dietary Inflammatory Index Score and Cardiovascular Disease Risk Markers in Women with Systemic Lupus Erythematosus. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 280-287.  | 0.4 | 14        |
| 34 | The Relationships of High-Sensitivity C-Reactive Protein and Homocysteine Levels With Disease Activity, Damage Accrual, and Cardiovascular Risk in Systemic Lupus Erythematosus. <i>Biological Research for Nursing</i> , 2020, 22, 169-177. | 1.0 | 7         |
| 35 | Quality of Life After Coronary Artery Bypass Surgery: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8439.  | 1.2 | 19        |
| 36 | Prior percutaneous coronary intervention is associated with low health-related quality of life after coronary artery bypass graft. <i>Australian Journal of Cancer Nursing</i> , 2020, 22, 1022-1029.  | 0.8 | 2         |

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|----|---|-----|-----------|
| 37 | Weight Loss after 12 Weeks of Exercise and/or Nutritional Guidance Is Not Obligatory for Induced Changes in Local Fat/Lean Mass Indexes in Adults with Excess of Adiposity. <i>Nutrients</i> , 2020, 12, 2231.  | 1.7 | 8         |
| 38 | The Effect of 12 Weeks of Different Exercise Training Modalities or Nutritional Guidance on Cardiometabolic Risk Factors, Vascular Parameters, and Physical Fitness in Overweight Adults: Cardiometabolic High-Intensity Interval Training-Resistance Training Randomized Controlled Study. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 2178-2188. | 1.0 | 9         |
| 39 | Adherence to the Mediterranean Diet in College Students: Evaluation of Psychometric Properties of the KIDMED Questionnaire. <i>Nutrients</i> , 2020, 12, 3897.  | 1.7 | 8         |
| 40 | Assessing health science students' health literacy and its association with health behaviours. <i>Health and Social Care in the Community</i> , 2020, 28, 2134-2139.  | 0.7 | 18        |
| 41 | Association Between Ideal Cardiovascular Health Score and Relative Handgrip Strength of Community-Dwelling Older Adults in Colombia. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 434-436.e2.   | 1.2 | 6         |
| 42 | Dietary Intake of Free Sugars is Associated with Disease Activity and Dyslipidemia in Systemic Lupus Erythematosus Patients. <i>Nutrients</i> , 2020, 12, 1094.   | 1.7 | 6         |
| 43 | Normal-Weight Obesity Is Associated with Increased Cardiometabolic Risk in Young Adults. <i>Nutrients</i> , 2020, 12, 1106.   | 1.7 | 43        |
| 44 | Prevalence of Depression in Coronary Artery Bypass Surgery: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 909.  | 1.0 | 23        |
| 45 | The impact of obesity on disease activity, damage accrual, inflammation markers and cardiovascular risk factors in systemic lupus erythematosus. <i>Panminerva Medica</i> , 2020, 62, 75-82.  | 0.2 | 5         |
| 46 | Vitamin D Supplementation Is Associated with Disease Activity in Systemic Lupus Erythematosus Patients. , 2020, 61, .   |     | 0         |
| 47 | Waist circumference and abdominal volume index are the strongest anthropometric discriminators of metabolic syndrome in Spanish adolescents. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13060.  | 1.7 | 45        |
| 48 | Validation of Surrogate Anthropometric Indices in Older Adults: What Is the Best Indicator of High Cardiometabolic Risk Factor Clustering?. <i>Nutrients</i> , 2019, 11, 1701.  | 1.7 | 25        |
| 49 | Obesity- and Lipid-Related Parameters in the Identification of Older Adults with a High Risk of Prediabetes According to the American Diabetes Association: An Analysis of the 2015 Health, Well-Being, and Aging Study. <i>Nutrients</i> , 2019, 11, 2654.   | 1.7 | 48        |
| 50 | Potential Protective Effect of Oleanolic Acid on the Components of Metabolic Syndrome: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 1294.  | 1.0 | 14        |
| 51 | Effectiveness of health education in patients with fibromyalgia: a systematic review. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 301-313.  | 1.1 | 39        |
| 52 | Waist Circumference and Abdominal Volume Index Can Predict Metabolic Syndrome in Adolescents, but only When the Criteria of the International Diabetes Federation are Employed for the Diagnosis. <i>Nutrients</i> , 2019, 11, 1370.  | 1.7 | 19        |
| 53 | Altered Serum Oxytocinase and Enkephalin-Degrading Aminopeptidase Activities in Patients With Fibromyalgia. <i>Biological Research for Nursing</i> , 2019, 21, 431-439.   | 1.0 | 5         |
| 54 | The Association of Body Mass Index and Body Composition with Pain, Disease Activity, Fatigue, Sleep and Anxiety in Women with Fibromyalgia. <i>Nutrients</i> , 2019, 11, 1193.  | 1.7 | 31        |

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|----|--|-----|-----------|
| 55 | The Prognostic Nutritional Index and Nutritional Risk Index Are Associated with Disease Activity in Patients with Systemic Lupus Erythematosus. <i>Nutrients</i> , 2019, 11, 638.                                      | 1.7 | 27        |
| 56 | Associations Between Bone Mass in Women With Fibromyalgia and Widespread Pressure Pain Hypersensitivity, Tenderness, Perceived Pain Level, and Disability. <i>Biological Research for Nursing</i> , 2019, 21, 272-278. | 1.0 | 0         |
| 57 | Functional Status and Body Mass Index in Postmenopausal Women with Fibromyalgia: A Caseâ€“control Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4540.                    | 1.2 | 8         |
| 58 | Mediterranean Diet, Body Composition, and Activity Associated With Bone Health in Women With Fibromyalgia Syndrome. <i>Nursing Research</i> , 2019, 68, 358-364.   | 0.8 | 7         |
| 59 | Muscle mass to visceral fat ratio is an important predictor of the metabolic syndrome in college students. <i>British Journal of Nutrition</i> , 2019, 121, 330-339.   | 1.2 | 13        |
| 60 | Muscle Fitness to Visceral Fat Ratio, Metabolic Syndrome and Ideal Cardiovascular Health Metrics. <i>Nutrients</i> , 2019, 11, 24.   | 1.7 | 10        |
| 61 | The impact on nursing students' opinions and motivation of using a â€œNursing Escape Roomâ€“as a teaching game: A descriptive study. <i>Nurse Education Today</i> , 2019, 72, 73-76.                                   | 1.4 | 156       |
| 62 | Diet Quality and High-Sensitivity C-Reactive Protein in Patients With Systemic Lupus Erythematosus. <i>Biological Research for Nursing</i> , 2019, 21, 107-113.  | 1.0 | 4         |
| 63 | Dietary inflammatory index, bone health and body composition in a population of young adults: a cross-sectional study. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 1013-1019.              | 1.3 | 21        |
| 64 | Exercise and postprandial lipemia: effects on vascular health in inactive adults. <i>Lipids in Health and Disease</i> , 2018, 17, 69.  | 1.2 | 22        |
| 65 | Assessment of dietary intake in Spanish university students of health sciences. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 265-273.   | 0.1 | 10        |
| 66 | Estrogen Receptor 1 (ESR1) Gene Polymorphisms and Obesity Phenotypes in a Population of Young Adults. <i>Clinical Nursing Research</i> , 2018, 27, 936-949.  | 0.7 | 3         |
| 67 | Genetic association analysis of vitamin D receptor gene polymorphisms and obesity-related phenotypes. <i>Gene</i> , 2018, 640, 51-56.  | 1.0 | 22        |
| 68 | The RSPO3 gene as genetic markers for bone mass assessed by quantitative ultrasound in a population of young adults. <i>Annals of Human Genetics</i> , 2018, 82, 143-149.  | 0.3 | 4         |
| 69 | Dietary intake and nutritional status in patients with systemic lupus erythematosus. <i>Endocrinología y Nutrición (English Ed)</i> , 2018, 65, 533-539.   | 0.1 | 0         |
| 70 | Association of Muscular Fitness and Body Fatness with Cardiometabolic Risk Factors: The FUPRECOL Study. <i>Nutrients</i> , 2018, 10, 1742.   | 1.7 | 11        |
| 71 | Liver Fat Content and Body Fat Distribution in Youths with Excess Adiposity. <i>Journal of Clinical Medicine</i> , 2018, 7, 528.   | 1.0 | 18        |
| 72 | Acute effect of three different exercise training modalities on executive function in overweight inactive men: A secondary analysis of the BrainFit study. <i>Physiology and Behavior</i> , 2018, 197, 22-28.          | 1.0 | 31        |

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|----|--|-----|-----------|
| 73 | Grip Strength Moderates the Association between Anthropometric and Body Composition Indicators and Liver Fat in Youth with an Excess of Adiposity. <i>Journal of Clinical Medicine</i> , 2018, 7, 347.   | 1.0 | 11        |
| 74 | Dietary inflammatory index and cardiovascular risk factors in Spanish children and adolescents. <i>Research in Nursing and Health</i> , 2018, 41, 448-458.   | 0.8 | 25        |
| 75 | Analysis of lifestyle and bone mineralization in a population of Spanish young adults. , 2018, 49, 213-218.  |     | 0         |
| 76 | Assessment of dietary intake in Spanish university students of health sciences. <i>Endocrinología y Nutrición</i> (English Ed ), 2018, 65, 265-273.  | 0.1 | 0         |
| 77 | <i>SOX6</i> rs7117858 polymorphism is associated with osteoporosis and obesity-related phenotypes. <i>European Journal of Clinical Investigation</i> , 2018, 48, e13011.   | 1.7 | 7         |
| 78 | Dietary intake and nutritional status in patients with systemic lupus erythematosus. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 533-539.  | 0.1 | 10        |
| 79 | <i>AKAP11</i> gene polymorphism is associated with bone mass measured by quantitative ultrasound in young adults. <i>International Journal of Medical Sciences</i> , 2018, 15, 999-1004.   | 1.1 | 6         |
| 80 | Role of sleep duration and sleep-related problems in the metabolic syndrome among children and adolescents. <i>Italian Journal of Pediatrics</i> , 2018, 44, 9.  | 1.0 | 27        |
| 81 | Comparison of Bioelectrical Impedance Analysis, Slaughter Skinfold-Thickness Equations, and Dual-Energy X-ray Absorptiometry for Estimating Body Fat Percentage in Colombian Children and Adolescents with Excess of Adiposity. <i>Nutrients</i> , 2018, 10, 1086. | 1.7 | 35        |
| 82 | Fat-to-Muscle Ratio: A New Anthropometric Indicator as a Screening Tool for Metabolic Syndrome in Young Colombian People. <i>Nutrients</i> , 2018, 10, 1027.   | 1.7 | 30        |
| 83 | Tri-Ponderal Mass Index vs. Fat Mass/Height <sup>3</sup> as a Screening Tool for Metabolic Syndrome Prediction in Colombian Children and Young People. <i>Nutrients</i> , 2018, 10, 412.   | 1.7 | 40        |
| 84 | Analysis of lifestyle and bone mineralization in a population of Spanish young adults. <i>Colombia Médica</i> , 2018, 49, 213-218.   | 0.7 | 0         |
| 85 | RANKL/RANK/OPG Polymorphisms and Heel Quantitative Ultrasound in Young Adults. <i>Nursing Research</i> , 2017, 66, 145-151.  | 0.8 | 2         |
| 86 | Association study of estrogen receptor alpha gene polymorphisms with bone mass assessed by quantitative ultrasound in young adults. <i>Rheumatology International</i> , 2017, 37, 1281-1286.   | 1.5 | 0         |
| 87 | The rs3736228 polymorphism in the LRP5 gene is associated with calcaneal ultrasound parameter but not with body composition in a cohort of young Caucasian adults. <i>Journal of Bone and Mineral Metabolism</i> , 2017, 35, 694-700.                              | 1.3 | 3         |
| 88 | Waist circumference shows the highest predictive value for metabolic syndrome, and waist-to-hip ratio for its components, in Spanish adolescents. <i>Nutrition Research</i> , 2017, 45, 38-45.   | 1.3 | 21        |
| 89 | Normative data for quantitative calcaneal ultrasound in young males and females. <i>American Journal of Human Biology</i> , 2017, 29, e23030.  | 0.8 | 1         |
| 90 | Associations between body composition, nutrition, and physical activity in young adults. <i>American Journal of Human Biology</i> , 2017, 29, e22903.  | 0.8 | 14        |

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|----|--|-----|-----------|
| 91 | Dietary Inflammatory Index and Cardiometabolic Risk Parameters in Overweight and Sedentary Subjects. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1104.  | 1.2 | 37        |
| 92 | Analysis of SNP-SNP interactions and bone quantitative ultrasound parameter in early adulthood. <i>BMC Medical Genetics</i> , 2017, 18, 107.   | 2.1 | 8         |
| 93 | Dietary antioxidant quality score (DAQs) is associated with bone mass assessed by calcaneal quantitative ultrasound in young women. <i>Nutricion Hospitalaria</i> , 2017, 34, 613.               | 0.2 | 6         |
| 94 | Polymorphisms of the WNT16 gene are associated with the heel ultrasound parameter in young adults. <i>Osteoporosis International</i> , 2016, 27, 1057-1061.                                      | 1.3 | 11        |
| 95 | The Effects of Body Composition, Dietary Intake, and Physical Activity on Calcaneus Quantitative Ultrasound in Spanish Young Adults. <i>Biological Research for Nursing</i> , 2016, 18, 439-444. | 1.0 | 16        |
| 96 | A Cross-Sectional Study of the Association of VDR Gene, Calcium Intake, and Heel Ultrasound Measures in Early Adulthood. <i>Calcified Tissue International</i> , 2016, 98, 226-234.              | 1.5 | 7         |