

# Liliana C Orellana

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

3,729  
citations

201674

27  
h-index

149698

56  
g-index

114  
all docs

114  
docs citations

114  
times ranked

5450  
citing authors

#	ARTICLE	IF	CITATIONS
1	Point-of-care ultrasound-guided cannulation versus standard cannulation in hemodialysis vascular access: A controlled random order crossover pilot feasibility study. <i>Journal of Vascular Access</i> , 2023, 24, 1140-1149.	0.9	4
2	Efficacy and cost-effectiveness of an online mindfulness program (MindOnLine) to reduce fear of recurrence among people with cancer: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e057212.	1.9	4
3	Beyond food swamps and food deserts: exploring urban Australian food retail environment typologies. <i>Public Health Nutrition</i> , 2022, , 1-13.	2.2	5
4	Testing the Accuracy of a Bedside Screening Tool Framework to Clinical Records for Identification of Patients at Risk of Malnutrition in a Rural Setting: An Exploratory Study. <i>Nutrients</i> , 2022, 14, 205.	4.1	1
5	Effectiveness of an mHealth intervention to increase adherence to triage of HPV DNA positive women who have performed self-collection (the ATICA study): A hybrid type I cluster randomised effectiveness-implementation trial. <i>The Lancet Regional Health Americas</i> , 2022, 9, 100199.	2.6	11
6	Assessment of the triangle test methodology for determining umami discrimination status. <i>Chemical Senses</i> , 2022, 47, .	2.0	4
7	Protocol for the Let's Grow randomised controlled trial: examining efficacy, cost-effectiveness and scalability of a m-Health intervention for movement behaviours in toddlers. <i>BMJ Open</i> , 2022, 12, e057521.	1.9	7
8	Relationship between "Blue Space" Proximity and Children's Weight Status, Health Behaviors, and Health-Related Quality of Life among a Sample of Regional Victorian Primary School Children. <i>Childhood Obesity</i> , 2022, , .	1.5	1
9	The Sleep-Obesity Nexus: Assessment of Multiple Sleep Dimensions and Weight Status Among Victorian Primary School Children. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 581-591.	2.7	4
10	Nutrition-Related Information on Alcoholic Beverages in Victoria, Australia, 2021. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4609.	2.6	5
11	Cost-Benefit and Cost-Utility Analyses to Demonstrate the Potential Value-for-Money of Supermarket Shelf Tags Promoting Healthier Packaged Products in Australia. <i>Nutrients</i> , 2022, 14, 1919.	4.1	2
12	Change in the Healthiness of Foods Sold in an Australian Supermarket Chain Following Implementation of a Shelf Tag Intervention Based on the Health Star Rating System. <i>Nutrients</i> , 2022, 14, 2394.	4.1	5
13	Spanish Adaptation of the Pediatric Memorial Symptom Assessment Scale for Children, Teens, and Caregivers. <i>Journal of Pain and Symptom Management</i> , 2021, 61, 1165-1179.	1.2	3
14	Availability and placement of healthy and discretionary food in Australian supermarkets by chain and level of socio-economic disadvantage. <i>Public Health Nutrition</i> , 2021, 24, 203-214.	2.2	29
15	Retailer-led healthy pricing interventions: a pilot study within aquatic and recreation centres in Victoria, Australia. <i>Health Promotion International</i> , 2021, 36, 430-448.	1.8	6
16	Multiple micronutrient supplementation improves micronutrient status in primary school children in Hai Phong City, Vietnam: a randomised controlled trial. <i>Scientific Reports</i> , 2021, 11, 3728.	3.3	5
17	The "Eat Well @ IGA" healthy supermarket randomised controlled trial: process evaluation. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 36.	4.6	9
18	Relationship Between Household Material Hardship and Distress in Parents of Children with Advanced Cancer: A Report from the PediQUEST Response Trial (T315A). <i>Journal of Pain and Symptom Management</i> , 2021, 61, 645-646.	1.2	0

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19	Does varying the ingestion period of sodium citrate influence blood alkalosis and gastrointestinal symptoms?. PLoS ONE, 2021, 16, e0251808.	2.5	5
20	Four-Year Behavioral, Health-Related Quality of Life, and BMI Outcomes from a Cluster Randomized Whole of Systems Trial of Prevention Strategies for Childhood Obesity. Obesity, 2021, 29, 1022-1035.	3.0	28
21	Price promotions offered by quick service restaurants in Australia: analysis from an obesity prevention perspective. Public Health Nutrition, 2021, , 1-15.	2.2	3
22	Association between the school physical activity environment, measured and self-reported student physical activity and active transport behaviours in Victoria, Australia. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 79.	4.6	5
23	A comparison of children's diet and movement behaviour patterns derived from three unsupervised multivariate methods. PLoS ONE, 2021, 16, e0255203.	2.5	5
24	Inequalities in early childhood body-mass index Z scores in Victoria, Australia: a 15-year observational study. Lancet Public Health, The, 2021, 6, e462-e471.	10.0	9
25	Depression and eating disorders in early adolescence: A network analysis approach. International Journal of Eating Disorders, 2021, 54, 2143-2154.	4.0	17
26	Understanding the healthfulness of outlets providing lunch and dinner meals: a census of a rural food retail environment in Victoria, Australia. Australian and New Zealand Journal of Public Health, 2021, 45, 65-70.	1.8	11
27	The impact of a community-based intervention on weight, weight-related behaviours and health-related quality of life in primary school children in Victoria, Australia, according to socio-economic position. BMC Public Health, 2021, 21, 2179.	2.9	7
28	Do purchases of price promoted and generic branded foods and beverages vary according to food category and income level? Evidence from a consumer research panel. Appetite, 2020, 144, 104481.	3.7	17
29	Recreation centre managers' perceptions of pricing interventions to promote healthy eating. Health Promotion International, 2020, 35, 682-691.	1.8	3
30	Outcomes of a randomized controlled trial assessing a smartphone application to reduce unmet needs among people diagnosed with cancer (ACE). Cancer Medicine, 2020, 9, 507-516.	2.8	10
31	A systematic review of the Australian food retail environment: Characteristics, variation by geographic area, socioeconomic position and associations with diet and obesity. Obesity Reviews, 2020, 21, e12941.	6.5	24
32	Protocol for economic evaluation alongside the SHINE (Supporting Healthy Image, Nutrition and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	1.9	4
33	Protocol for the measurement of changes in knowledge and engagement in the stepped wedge cluster randomised trial for childhood obesity prevention in Australia: (Reflexive Evidence and Systems) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	10
34	Profiling Malnutrition Prevalence among Australian Rural In-Patients Using a Retrospective Census of Electronic Medical Files over a 12-Month Period. International Journal of Environmental Research and Public Health, 2020, 17, 5909.	2.6	4
35	COVID-19's impact on Australia's health research workforce. Lancet, The, 2020, 396, 461.	13.7	21
36	Comparing baseline factors associated with met within 48, 72 and 168 h of admission to an acute care hospital. Australian Critical Care, 2020, 33, S45-S46.	1.3	0

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37	The Healthiness of Food and Beverages on Price Promotion at Promotional Displays: A Cross-Sectional Audit of Australian Supermarkets. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9026.	2.6	11
38	Change in drink purchases in 16 Australian recreation centres following a sugar-sweetened beverage reduction initiative: an observational study. <i>BMJ Open</i> , 2020, 10, e029492.	1.9	12
39	Combined Influence of Waist and Hip Circumference on Risk of Death in a Large Cohort of European and Australian Adults. <i>Journal of the American Heart Association</i> , 2020, 9, e015189.	3.7	12
40	Food Retail Environments in Greater Melbourne 2008â€“2016: Longitudinal Analysis of Intra-City Variation in Density and Healthiness of Food Outlets. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1321.	2.6	26
41	Associations between School Food Environments, Body Mass Index and Dietary Intakes among Regional School Students in Victoria, Australia: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2916.	2.6	6
42	Anaemia and Its Relation to Demographic, Socio-economic and Anthropometric Factors in Rural Primary School Children in Hai Phong City, Vietnam. <i>Nutrients</i> , 2019, 11, 1478.	4.1	11
43	Sodium citrate ingestion protocol impacts induced alkalosis, gastrointestinal symptoms, and palatability. <i>Physiological Reports</i> , 2019, 7, e14216.	1.7	9
44	Resistance Training and Skeletal Muscle Protein Metabolism in Eumenorrhic Females: Implications for Researchers and Practitioners. <i>Sports Medicine</i> , 2019, 49, 1637-1650.	6.5	32
45	Associations between patient and system characteristics and MET review within 48â€“h of admission to a teaching hospital: A retrospective cohort study. <i>European Journal of Internal Medicine</i> , 2019, 66, 62-68.	2.2	3
46	Mixed-methods approach to evaluate an mHealth intervention to increase adherence to triage of human papillomavirus-positive women who have performed self-collection (the ATICA study): study protocol for a hybrid type I cluster randomized effectiveness-implementation trial. <i>Trials</i> , 2019, 20, 148.	1.6	28
47	Effectiveness of a culturally tailored SMS alcohol intervention for same-sex attracted women: protocol for an RCT. <i>BMC Women's Health</i> , 2019, 19, 29.	2.0	8
48	A pilot randomised controlled trial of an online mindfulness-based program for people diagnosed with melanoma. <i>Supportive Care in Cancer</i> , 2019, 27, 2735-2746.	2.2	38
49	Effect of dietary fat intake and genetics on fat taste sensitivity: a co-twin randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 683-694.	4.7	29
50	A self-care, problem-solving and mindfulness intervention for informal caregivers of people with motor neurone disease: A pilot study. <i>Palliative Medicine</i> , 2018, 32, 726-732.	3.1	7
51	Feasibility of an online mindfulness-based program for patients with melanoma: study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 223.	1.6	8
52	Exploring Knowledge, Attitudes, and Practice Associated With Meditation Among Patients With Melanoma. <i>Integrative Cancer Therapies</i> , 2018, 17, 237-247.	2.0	15
53	Effects of breaking up sitting on adolescentsâ€™ postprandial glucose after consuming meals varying in energy: a cross-over randomised trial. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 280-285.	1.3	35
54	The Limitations of â€œHow Are You Feeling?â€•. <i>Journal of Pain and Symptom Management</i> , 2018, 55, e6-e8.	1.2	0

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55	Point-of-care ultrasound-guided cannulation versus standard cannulation in haemodialysis vascular access: protocol for a controlled random order crossover pilot and feasibility study. Pilot and Feasibility Studies, 2018, 4, 176.	1.2	6
56	Anthropometric Status among 6-9-Year-Old School Children in Rural Areas in Hai Phong City, Vietnam. Nutrients, 2018, 10, 1431.	4.1	10
57	Active (Opt-In) Consent Underestimates Mean BMI-z and the Prevalence of Overweight and Obesity Compared to Passive (Opt-Out) Consent. Evidence from the Healthy Together Victoria and Childhood Obesity Study. International Journal of Environmental Research and Public Health, 2018, 15, 747.	2.6	15
58	Self-reported fatigue in children with advanced cancer: Results of the QUEST study. Cancer, 2018, 124, 3776-3783.	4.1	30
59	Protocol for an economic evaluation of WHO STOPS childhood obesity stepped-wedge cluster randomised controlled trial. BMJ Open, 2018, 8, e020551.	1.9	9
60	A telephone outcall program to support caregivers of people diagnosed with cancer: utility, changes in levels of distress, and unmet needs. Supportive Care in Cancer, 2018, 26, 3789-3799.	2.2	11
61	Factors Associated with Physical Activity and Sedentary Behavior in Older Adults from Six Low- and Middle-Income Countries. International Journal of Environmental Research and Public Health, 2018, 15, 908.	2.6	42
62	Depression and chronic diseases: Co-occurrence and communality of risk factors. Journal of Affective Disorders, 2018, 241, 461-468.	4.1	90
63	An Exploratory Evaluation of the Family Meal Intervention for Adolescent Anorexia Nervosa. Family Process, 2017, 56, 364-375.	2.6	13
64	Tumor Talk and Child Well-Being: Perceptions of "Good" and "Bad" News Among Parents of Children With Advanced Cancer. Journal of Pain and Symptom Management, 2017, 53, 833-841.	1.2	12
65	The relationship between weight change and daytime sleepiness: the Sleep Heart Health Study. Sleep Medicine, 2017, 36, 109-118.	1.6	16
66	Effects of progressive resistance training combined with a protein-enriched lean red meat diet on health-related quality of life in elderly women: secondary analysis of a 4-month cluster randomised controlled trial. British Journal of Nutrition, 2017, 117, 1550-1559.	2.3	17
67	Impact of informal caregiving on older adults' physical and mental health in low-income and middle-income countries: a cross-sectional, secondary analysis based on the WHO's Study on global AGEing and adult health (SAGE). BMJ Open, 2017, 7, e017236.	1.9	40
68	MicroRNA expression patterns in post-natal mouse skeletal muscle development. BMC Genomics, 2017, 18, 52.	2.8	21
69	Why sample selection matters in exploratory factor analysis: implications for the 12-item World Health Organization Disability Assessment Schedule 2.0. BMC Medical Research Methodology, 2017, 17, 40.	3.1	36
70	Study Protocol of MINI SALTEN: a technology-based multi-component intervention in the school environment targeting healthy habits of first grade children and their parents. BMC Public Health, 2017, 17, 401.	2.9	5
71	Fat Taste Sensitivity Is Associated with Short-Term and Habitual Fat Intake. Nutrients, 2017, 9, 781.	4.1	37
72	Whole of Systems Trial of Prevention Strategies for Childhood Obesity: WHO STOPS Childhood Obesity. International Journal of Environmental Research and Public Health, 2016, 13, 1143.	2.6	88

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73	HPV testing: a mixed-method approach to understand why women prefer self-collection in a middle-income country. <i>BMC Public Health</i> , 2016, 16, 832.	2.9	34
74	Fitness outcomes from a randomised controlled trial of exercise training for men with prostate cancer: the ENGAGE study. <i>Journal of Cancer Survivorship</i> , 2016, 10, 972-980.	2.9	25
75	Quality of Life in Children With Advanced Cancer: A Report From the PediQUEST Study. <i>Journal of Pain and Symptom Management</i> , 2016, 52, 243-253.	1.2	95
76	Quality of Life in Children with Advanced Cancer: A Report from the Pediquet Study (TH311C). <i>Journal of Pain and Symptom Management</i> , 2016, 51, 324.	1.2	1
77	Clinical outcomes of first-line antiretroviral therapy in Latin America: analysis from the LATINA retrospective cohort study. <i>International Journal of STD and AIDS</i> , 2016, 27, 118-126.	1.1	2
78	Effect of self-collection of HPV DNA offered by community health workers at home visits on uptake of screening for cervical cancer (the EMA study): a population-based cluster-randomised trial. <i>The Lancet Global Health</i> , 2015, 3, e85-e94.	6.3	177
79	Childhood cancer in Argentina: Survival 2000-2007. <i>Cancer Epidemiology</i> , 2015, 39, 505-510.	1.9	14
80	Symptoms and Distress in Children With Advanced Cancer: Prospective Patient-Reported Outcomes From the PediQUEST Study. <i>Journal of Clinical Oncology</i> , 2015, 33, 1928-1935.	1.6	235
81	Feasibility of Conducting a Palliative Care Randomized Controlled Trial in Children With Advanced Cancer: Assessment of the PediQUEST Study. <i>Journal of Pain and Symptom Management</i> , 2015, 49, 1059-1069.	1.2	33
82	Differences in Parent-Provider Concordance Regarding Prognosis and Goals of Care Among Children With Advanced Cancer. <i>Journal of Clinical Oncology</i> , 2014, 32, 3005-3011.	1.6	80
83	What's Missing in Missing Data? Omissions in Survey Responses among Parents of Children with Advanced Cancer. <i>Journal of Palliative Medicine</i> , 2014, 17, 953-956.	1.1	13
84	A population-based study of retinoblastoma incidence and survival in Argentine children. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1610-1615.	1.5	38
85	Improving the Care of Children With Advanced Cancer by Using an Electronic Patient-Reported Feedback Intervention: Results From the PediQUEST Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2014, 32, 1119-1126.	1.6	129
86	Economic Impact of Advanced Pediatric Cancer on Families. <i>Journal of Pain and Symptom Management</i> , 2014, 47, 594-603.	1.2	140
87	Self-Reported Fatigue in Children with Advanced Cancer: Results of the PediQUEST Study (TH309-A). <i>Journal of Pain and Symptom Management</i> , 2014, 47, 391.	1.2	1
88	Mating success depends on rearing substrate in cactophilic <i>Drosophila</i> . <i>Evolutionary Ecology</i> , 2012, 26, 733-743.	1.2	13
89	International Study to Evaluate PCR Methods for Detection of <i>Trypanosoma cruzi</i> DNA in Blood Samples from Chagas Disease Patients. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e931.	3.0	300
90	Validation and Development of a Clinical Prediction Rule in Clinically Suspected Community-Acquired Pneumonia. <i>Pediatric Emergency Care</i> , 2010, 26, 399-405.	0.9	32

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91	Dynamic Regime Marginal Structural Mean Models for Estimation of Optimal Dynamic Treatment Regimes, Part II: Proofs of Results. <i>International Journal of Biostatistics</i> , 2010, 6, Article 9.	0.7	35
92	Analysis of serious non-HIV/AIDS events among HIV-infected adults at Latin American sites. <i>HIV Medicine</i> , 2010, 11, 554-564.	2.2	38
93	Dynamic Regime Marginal Structural Mean Models for Estimation of Optimal Dynamic Treatment Regimes, Part I: Main Content. <i>International Journal of Biostatistics</i> , 2010, 6, .	0.7	89
94	Dynamic regime marginal structural mean models for estimation of optimal dynamic treatment regimes, Part I: main content. <i>International Journal of Biostatistics</i> , 2010, 6, Article 8.	0.7	86
95	Sex differences in the Toll-like receptor-mediated response of plasmacytoid dendritic cells to HIV-1. <i>Nature Medicine</i> , 2009, 15, 955-959.	30.7	523
96	Estimation and extrapolation of optimal treatment and testing strategies. <i>Statistics in Medicine</i> , 2008, 27, 4678-4721.	1.6	176
97	Influence functions of two families of robust estimators under proportional scatter matrices. <i>Statistical Methods and Applications</i> , 2007, 15, 295-327.	1.2	3
98	Assessment of Delay in Age-appropriate Vaccination Using Survival Analysis. <i>American Journal of Epidemiology</i> , 2006, 163, 561-570.	3.4	111
99	Robust plug-in estimators in proportional scatter models. <i>Journal of Statistical Planning and Inference</i> , 2004, 122, 95-110.	0.6	9
100	Vaccination coverage among children aged 13 to 59 months in Buenos Aires, Argentina, 2002. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2004, 16, 158-67.	1.1	14
101	Applications of redundancy analysis for the detection of chemical response patterns to air pollution in lichen. <i>Science of the Total Environment</i> , 2003, 312, 245-253.	8.0	29
102	Atmospheric quality and distribution of heavy metals in Argentina employing <i>Tillandsia capillaris</i> as a biomonitor. <i>Environmental Pollution</i> , 2002, 120, 59-68.	7.5	83
103	Relationship between foliar chemical parameters measured in <i>Melia Azedarach L.</i> and environmental conditions in urban areas. <i>Science of the Total Environment</i> , 1999, 243-244, 85-96.	8.0	17
104	Environmental conditions and chemical response of a transplanted lichen to an urban area. <i>Journal of Environmental Management</i> , 1998, 53, 73-81.	7.8	28
105	Exploring Chemical Variables in <i>Ligustrum lucidum Ait. F. Tricolor (Rehd.) Rehd.</i> in Relation to Air Pollutants and Environmental Conditions. <i>Environmental Management</i> , 1997, 21, 793-801.	2.7	1
106	Correlation Between Environmental Conditions and Foliar Chemical Parameters in <i>Ligustrum lucidum Ait.</i> Exposed to Urban Air Pollutants. <i>Journal of Environmental Management</i> , 1997, 49, 167-181.	7.8	27
107	The influence of an essential fatty acid deficient-diet on the reproductive performance of female rats. <i>Reproduction, Nutrition, Development</i> , 1985, 25, 851-860.	1.9	6
108	Effectiveness of an mHealth Intervention to Increase Adherence to Triage of HPV DNA Positive Women Who Have Performed Self-Collection (The ATICA Study): A Hybrid Type I Cluster Randomized Effectiveness-Implementation Trial. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

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109	Implementation and sales impact of a capacity building intervention in Australian sporting facility food outlets: a longitudinal observational study. <i>BMJ Nutrition, Prevention and Health</i> , 0, , e000445.	3.7	0