

Fecha del CVA

27/02/2024

## Parte A. DATOS PERSONALES

Nombre *	Aurora		
Apellidos *	Bueno Cavanillas		
Sexo *		Fecha de Nacimiento *	
DNI/NIE/Pasaporte *		Teléfono *	.
URL Web			
Dirección Email			
Identificador científico	Open Researcher and Contributor ID (ORCID) *		
	Researcher ID		- - - - -
	Scopus Author ID		- - - - -

\* Obligatorio

### A.1. Situación profesional actual

Puesto	Catedrática de Universidad/Facultativa Especialista de Área		
Fecha inicio	2007		
Organismo / Institución	Universidad de Granada/Servicio Andaluz de Salud		
Departamento / Centro			
País		Teléfono	
Palabras clave	Medicina clínica y epidemiología; Salud		

### A.4. Indicadores generales de calidad de la producción científica

My scientific production is increasing, with more than 250 publications in indexed journals, 111 in the last 5 years, with an h-index of 33 (Scopus / WOS). My articles have been cited more than 4400 times, almost 2400 in the last five years. In WOS there are 260 articles cited on more than 4000 occasions, which means an average of 16 citations per item. The research activity is accompanied by an intense training activity, having supervised successfully 34 PhD students to date, 5 of them in the last 5 years and more than 30 Master Thesis. My research work has been recognized with five six-year research periods favorably evaluated by the CNEAI in Spain.

## Parte B. RESUMEN LIBRE DEL CURRÍCULUM

I have dedicated my whole life to the university, after completing my degree in Medicine in 1983, I obtained a position as Medical Intern Resident MIR which allowed me to study the specialty of Preventive Medicine and Public Health at the University Hospital San Cecilio between 1984 and 1987. Later, thanks to a Research Initiation Grant from the Ministry of Health, I was able to finish my Doctoral Thesis, and thus remain as an interim professor in the Department of Preventive Medicine at the University of Granada. In 1993 I obtained the position of Professor and in 2005 the Habilitation by competitive examination for the body of Professors, which allowed me to access in April 2007 to a position of Full Professor of Preventive Medicine and Public Health linked to the University Hospital San Cecilio. I have teaching experience in undergraduate and postgraduate degrees (from 1988 to date), regarding to all subjects in the area of Preventive Medicine and Public Health. Including Epidemiological Research methodology and bioethical issues. My postgraduate teaching has also been very intense, both Master's and Doctoral, resulting in the direction of more than 30 Master's Theses and up to 34 Doctoral Theses defended to date, all of them with the highest qualification of Excellent Cum Laude, and 8 with extraordinary doctoral prize.

In the field of research I have participated in numerous research projects, in 10 of them as principal investigator, and recently we have been awarded a public-private collaboration project for the improvement of antibiotic optimization programs. I am a researcher at the Instituto de Investigación Biosanitaria de Granada (IBSGranada), group IBS-E-14; principal investigator of

Group 44 of the CIBER of Epidemiology and Public Health (CIBERESP, Spain) and I belong to the PAIDI CTS-237 group since its creation in 1995 to date, currently as principal investigator. I have five six-year research periods recognized by the National Commission for the Evaluation of Research Activity (CNEAI), corresponding to the years between 1988 and 2017. I have collaborated with National and Regional Agencies in the Evaluation of projects, Master and PhD programs and Research Activity (ANEPE; ANECA; CNEAI; Fundación Progreso y Salud). My scientific activity has yielded more than 30 book chapters, a licensed patent and more than 250 papers published in scientific journals (111 in the last 5 years), most of them in high level indexed journals, which have been cited more than 4500 times, about 2000 in the last 5 years. The h-index is 33 (WOS / Scopus).

## Parte C. MÉRITOS MÁS RELEVANTES

### C.1. Publicaciones

AC: Autor de correspondencia; (nº x / nº y): posición firma solicitante / total autores. Si aplica, indique el número de citaciones

- 1 **Artículo científico.** Zapata-Calvente AL; Martín-de-Las-Heras S; (3/6) Bueno Cavanillas A; Andreasen K; Rasch V; Khan KS. 2023. E-health psychological intervention in pregnant women exposed to intimate partner violence (eIPV): A protocol for a pilot randomised controlled trial. *PloS one*. 18, pp.e0282997. <https://doi.org/10.1371/journal.pone.0282997>
- 2 **Artículo científico.** M Nuñez-Nuñez; M. Maes-Carballo; LE. Mignini; et al; (9/9) A. Bueno-Cavanillas (AC). 2023. Research integrity in randomized clinical trials: A scoping umbrella review. *International Journal of Gynecology & Obstetrics*. <https://doi.org/10.1002/ijgo.14762>
- 3 **Artículo científico.** Maes-Carballo M; García-García M; Martín-Díaz M; Estrada-López CR; Iglesias-Álvarez A; Filigrana-Valle CM; Khan KS; (8/8) Bueno-Cavanillas A. 2022. A comprehensive systematic review of colorectal cancer screening clinical practices guidelines and consensus statements. *British journal of cancer*. 128, pp.946-957. ISSN 0007-0920. <https://doi.org/10.1038/s41416-022-02070-4>
- 4 **Artículo científico.** Bouzalmate Hajaj, A.; Massó Guijarro, P.; Khan, K.S.; (4/5) Bueno-Cavanillas, A.; Cano-Ibáñez, N.2022. A systematic review and meta-analysis of weight loss in control group participants of lifestyle randomized trials. *Scientific Reports*. 12-1. <https://doi.org/10.1038/s41598-022-15770-x>
- 5 **Artículo científico.** Tercero-Hidalgo, J.R.; Khan, K.S.; (3/8) Bueno-Cavanillas, A.; Fernández-López, R.; Huete, J.F.; Amezcuia-Prieto, C.; Zamora, J.; Fernández-Luna, J.M.2022. Artificial intelligence in COVID-19 evidence syntheses was underutilized, but impactful: a methodological study. *Journal of Clinical Epidemiology*. 148, pp.124-134. <https://doi.org/10.1016/j.jclinepi.2022.04.027>
- 6 **Artículo científico.** Román-Gálvez, M.R.; Martín-Peláez, S.; Hernández-Martínez, L.; Cano-Ibáñez, N.; Olmedo-Requena, R.; Martínez-Galiano, J.M.; (7/8) Bueno-Cavanillas, A.; Amezcuia-Prieto, C.2022. Caffeine Intake throughout Pregnancy, and Factors Associated with Non-Compliance with Recommendations: A Cohort Study. *Nutrients*. 14-24. <https://doi.org/10.3390/nu14245384>
- 7 **Artículo científico.** Maes-Carballo, Marta; Mignini, Luciano; Martin-Diaz, Manuel; (4/5) Bueno-Cavanillas, Aurora; Khan, Khalid Saeed. 2022. Clinical practice guidelines and consensus for the screening of breast cancer: A systematic appraisal of their quality and reporting. *EUROPEAN JOURNAL OF CANCER CARE*. 31. ISSN 0961-5423. <https://doi.org/10.1111/ecc.13540>
- 8 **Artículo científico.** Moreno-Nunez, P.; (2/6) Bueno-Cavanillas, A.; San Jose-Saras, D.; Vicente-Guijarro, J.; Fernández Chávez, A.C.; Aranaz-Andrés, J.M.2022. How Does Vaccination against SARS-CoV-2 Affect Hospitalized Patients with COVID-19?. *Journal of Clinical Medicine*. 11-13. <https://doi.org/10.3390/jcm11133905>

- 9 Artículo científico.** Fernández-López, R.; Riquelme-Gallego, B.; (3/4) Bueno-Cavanillas, A.; Khan, K.S.2022. Influence of placebo effect in mental disorders research: A systematic review and meta-analysis. European Journal of Clinical Investigation. 52-7. <https://doi.org/10.1111/eci.13762>
- 10 Artículo científico.** Cobos-Vargas, A.; Pérez-Pérez, P.; Núñez-Núñez, M.; Casado-Fernández, E.; (5/5) Bueno-Cavanillas, A.2022. Second Victim Support at the Core of Severe Adverse Event Investigation. International Journal of Environmental Research and Public Health. 19-24. <https://doi.org/10.3390/ijerph192416850>
- 11 Artículo científico.** Maes-Carballo, M.; García-García, M.; Gómez-Fandiño, Y.; Estrada-López, C.R.; Iglesias-Álvarez, A.; (6/7) Bueno-Cavanillas, A.; Khan, K.S.2022. Systematic review of shared decision-making in guidelines about colorectal cancer screening. European Journal of Cancer Care. 31-6. <https://doi.org/10.1111/ecc.13738>
- 12 Artículo científico.** Maes-Carballo, M.; Gómez-Fandiño, Y.; Estrada-López, C.R.; Reinoso-Hermida, A.; Khan, K.S.; Martín-Díaz, M.; (7/7) Bueno-Cavanillas, A.2021. Breast cancer care quality indicators in spain: A systematic review. International Journal of Environmental Research and Public Health. 18-12. <https://doi.org/10.3390/ijerph18126411>
- 13 Artículo científico.** Román-Gálvez, R.M.; Martín-Peláez, S.; Martínez-Galiano, J.M.; Khan, K.S.; (5/5) Bueno-Cavanillas, A.2021. Prevalence of intimate partner violence in pregnancy: An umbrella review. International Journal of Environmental Research and Public Health. 18-2, pp.1-13. <https://doi.org/10.1002/ijgo.13387>
- 14 Artículo científico.** Maes-Carballo, Marta; Gomez-Fandino, Yolanda; Reinoso-Hermida, Ayla; Estrada-Lopez, Carlos Roberto; Martin-Diaz, Manuel; Khan, Khalid Saeed; (7/7) Bueno-Cavanillas, Aurora. 2021. Quality indicators for breast cancer care: A systematic review. BREAST. 59. ISSN 0960-9776. <https://doi.org/10.1016/j.breast.2021.06.013>
- 15 Artículo científico.** Roman-Galvez, Rosario M.; Martin-Pelaez, Sandra; Fernandez-Felix, Borja M.; Zamora, Javier; Khan, Khalid S.; (6/6) Bueno-Cavanillas, Aurora. 2021. Worldwide Prevalence of Intimate Partner Violence in Pregnancy. A Systematic Review and Meta-Analysis. FRONTIERS IN PUBLIC HEALTH. 9. <https://doi.org/10.3389/fpubh.2021.738459>
- 16 Artículo científico.** Amezcua-Prieto, C.; Fernández-Luna, J.M.; Huete-Guadix, J.F.; (4/5) Bueno-Cavanillas, A.; Khan, K.S.2020. Artificial intelligence and automation of systematic reviews in women's health. Current opinion in obstetrics & gynecology. 32-5, pp.335-341. <https://doi.org/10.1017/S0007114520004213>
- 17 Artículo científico.** Cano-Ibáñez, N.; Gea, A.; Ruiz-Canela, M.; et al; (37/37) Bueno-Cavanillas, A.2020. Diet quality and nutrient density in subjects with metabolic syndrome: Influence of socioeconomic status and lifestyle factors. A cross-sectional assessment in the PREDIMED-Plus study. Clinical Nutrition. 39-4, pp.1161-1173. <https://doi.org/10.1016/j.clnu.2019.04.032>
- 18 Artículo científico.** Cano-Ibáñez, N.; (2/52) Bueno-Cavanillas, A.; Martínez-González, M.Á.; et al; Gea, A.2020. Effect of changes in adherence to Mediterranean diet on nutrient density after 1-year of follow-up: results from the PREDIMED-Plus Study. European Journal of Nutrition. 59-6, pp.2395-2409. <https://doi.org/10.1007/s00394-019-02087-1>
- 19 Artículo científico.** Molina-Leyva, I.; Molina-Leyva, A.; Riquelme-Gallego, B.; Cano-Ibáñez, N.; García-Molina, L.; (6/6) Bueno-Cavanillas, A.2020. Effectiveness of mediterranean diet implementation in dry eye parameters: A study of predimed-plus trial. Nutrients. 12-5. <https://doi.org/10.3390/nu12051289>
- 20 Artículo científico.** Al Wattar BH; Teede H; Garad R; et al; Thangaratinam S; (11/17) Bueno-Cavanillas A. 2020. Harmonising research outcomes for polycystic ovary syndrome: an international multi-stakeholder core outcome set.Human reproduction (Oxford, England). ISSN 0268-1161. <https://doi.org/10.1093/humrep/dez272>
- 21 Artículo científico.** García-Molina, L.; Lewis-Mikhael, A.-M.; Riquelme-Gallego, B.; Cano-Ibáñez, N.; Oliveras-López, M.-J.; (6/6) Bueno-Cavanillas, A.2020. Improving type 2 diabetes mellitus glycaemic control through lifestyle modification implementing diet intervention: a systematic review and meta-analysis. European Journal of Nutrition. 59-4, pp.1313-1328. <https://doi.org/10.1007/s00394-019-02147-6>

- 22 Artículo científico.** Cano-Ibáñez, N.; Martínez-Galiano, J.M.; Amezcu-Prieto, C.; Olmedo-Requena, R.; (5/6) Bueno-Cavanillas, A.; Delgado-Rodríguez, M.2020. Maternal dietary diversity and risk of small for gestational age newborn: Findings from a case-control study. Clinical Nutrition. 39-6, pp.1943-1950. <https://doi.org/10.1016/j.clnu.2019.08.019>
- 23 Artículo científico.** Cano-Ibáñez, N.; Martínez-Galiano, J.M.; Luque-Fernández, M.A.; Martín-Peláez, S.; (5/6) Bueno-Cavanillas, A.; Delgado-Rodríguez, M.2020. Maternal dietary patterns during pregnancy and their association with gestational weight gain and nutrient adequacy. International Journal of Environmental Research and Public Health. 17-21, pp.1-13. <https://doi.org/10.3390/ijerph17217908>
- 24 Artículo científico.** Amezcu-Prieto, C.; Ross, J.; Rogozińska, E.; et al; Thangaratinam, S.2020. Maternal trauma due to motor vehicle crashes and pregnancy outcomes: A systematic review and meta-Analysis. BMJ Open. 10-10. <https://doi.org/10.1136/bmjopen-2019-035562>
- 25 Artículo científico.** Bibiloni, M.D.M.; Bouzas, C.; Abbate, M.; et al; Tur, J.A.; (14/38) Bueno-Cavanillas, A.2020. Nutrient adequacy and diet quality in a Mediterranean population with metabolic syndrome: A cross-sectional study. Clinical Nutrition. 39-3, pp.853-861. <https://doi.org/10.1016/j.clnu.2019.03.018>
- 26 Artículo científico.** García-Martín, M.; Amezcu-Prieto, C.; H Al Wattar, B.; Jørgensen, J.S.; (5/6) Bueno-Cavanillas, A.; Khan, K.S.2020. Patient and public involvement in sexual and reproductive health: Time to properly integrate citizen's input into science. International Journal of Environmental Research and Public Health. 17-21, pp.1-12. <https://doi.org/10.3390/ijerph17218048>
- 27 Artículo científico.** Maes-Carballo, M.; Mignini, L.; Martín-Díaz, M.; (4/5) Bueno-Cavanillas, A.; Khan, K.S.2020. Quality and reporting of clinical guidelines for breast cancer treatment: A systematic review. Breast. 53, pp.201-211. <https://doi.org/10.1016/j.breast.2020.07.011>
- 28 Artículo científico.** Maes-Carballo, M.; Muñoz-Núñez, I.; Martín-Díaz, M.; Mignini, L.; (5/6) Bueno-Cavanillas, A.; Khan, K.S.2020. Shared decision making in breast cancer treatment guidelines: Development of a quality assessment tool and a systematic review. Health Expectations. 23-5, pp.1045-1064. <https://doi.org/10.1111/hex.13112>
- 29 Artículo científico.** Cano-Ibáñez, N.; Gea, A.; Martínez-González, M.A.; et al; (50/50) Bueno-Cavanillas, A.2019. Dietary Diversity and Nutritional Adequacy among an Older Spanish Population with Metabolic Syndrome in the PREDIMED-Plus Study: A Cross-Sectional Analysis. Nutrients. 11-5. ISSN 2072-6643. <https://doi.org/10.3390/nu11050958>
- 30 Artículo científico.** Royo-Bordonada, M.Á.; Rodríguez-Artalejo, F.; Bes-Rastrollo, M.; et al; Vioque, J.; (9/15) Bueno-Cavanillas, A.2019. Food policies to prevent obesity and the main non-transmissible diseases in Spain: where there's a will there's a way [Políticas alimentarias para prevenir la obesidad y las principales enfermedades no transmisibles en España: querer es poder]. Gaceta Sanitaria. 33-6, pp.584-592. ISSN 1579-2242. <https://doi.org/10.1016/j.gaceta.2019.05.009>
- 31 Artículo científico.** Rivera-Izquierdo, M.; Martín-DelosReyes, L.M.; Láinez-Ramos-Bossini, A.J.; Ruiz-Díaz, P.; Casado-Fernández, E.; (6/7) Bueno-Cavanillas, A.; Martínez-Ruiz, V.2019. Hospitalisation by tick-borne diseases in the last 10 years in two hospitals in South Spain: Analysis of tick exposure data collected in the Emergency Department. Epidemiology and Infection. 147. ISSN 1436-6215. <https://doi.org/10.1017/s095026881900147x>
- 32 Artículo científico.** Del Prete V; Mateo-Urdiales A; (3/4) Bueno-Cavanillas A; Ferrara P. 2019. Malaria prevention in the older traveller: a systematic review. Journal of travel medicine. 26. ISSN 1195-1982. <https://doi.org/10.1093/jtm/taz067>
- 33** Maes-Carballo, Marta; Gomez-Fandino, Yolanda; Garcia-Garcia, Manuel; Martin-Diaz, Manuel; De-Dios-de-Santiago, Diego; Khan, Khalid Saeed; Bueno-Cavanillas, Aurora. 2023. Colorectal cancer treatment guidelines and shared decision making quality and reporting assessment: Systematic review. PATIENT EDUCATION AND COUNSELING. 115. ISSN 0738-3991. <https://doi.org/10.1016/j.pec.2023.107856>

### C.3. Proyectos y Contratos

- 1 **Proyecto.** Búsqueda, evaluación, síntesis y divulgación de la evidencia científica sobre alimentación y estilos de vida en el embarazo con valor clínico para profesionales y embarazadas. Instituto de Salud Carlos III. Naomi Cano Ibañez. (ibs.GRANADA (INSTITUTO DE INVESTIGACION BIOSANITARIA DE GRANADA)). 01/01/2024-31/12/2026. 52.500 €.
- 2 **Proyecto.** CPP2022-009977, Instrumento automatizado para la evaluación del uso y la resistencia a los antimicrobianos (AI-AMS) (CPP2022-009977). Agencia estatal de investigación. Aurora BUENO CAVANILLAS. (UNIVERSIDAD DE GRANADA). 01/01/2024-31/12/2026. 977.175 €. Miembro de equipo. Miembro del equipo e IP por parte de la Universidad de Granada. Colaboración en la concepción y diseño del proyecto, En su seguimiento y análisis
- 3 **Proyecto.** PREDIMED+DM: EFECTO DE UNA PÉRDIDA DE PESO CON DIETA MEDITERRÁNEA HIPOCALÓRICA Y PROMOCIÓN DE LA ACTIVIDAD FÍSICA EN LA PREVENCIÓN DE LA DIABETES TIPO 2 EN PERSONAS CON SÍNDROME METABÓLICO. Instituto de Salud Carlos III. Aurora Bueno Cavanillas. (IBS.GRANADA (INSTITUTO DE INVESTIGACIÓN BIOSANITARIA DE GRANADA)). 01/01/2021-31/12/2023. 52.030 €. Investigador principal.
- 4 **Proyecto.** REC-RDAP-GBV-AG-2019; 881648; STop intimate partner viOlence in Pregnancy. European Comission. Stella Martin de las Heras. (Universidad de Granada). 04/05/2020-31/08/2022. 290.000 €.
- 5 **Proyecto.** PREDIMED+DM: Efecto de una pérdida de peso con dieta mediterránea hipocalórica y promoción de la actividad física en la prevención de diabetes tipo 2 en personas con síndrome metabólico.. Instituto de Salud Carlos III. (IBS-Granada. Instituto de Investigación Biosanitaria Granada). 01/01/2018-31/12/2020. 120.395 €.
- 6 **Proyecto.** PREDIMED+DM: EFECTO DE UNA DIETA MEDITERRÁNEA HIPOCALÓRICA Y PROMOCIÓN DE LA ACTIVIDAD FÍSICA EN PREVENCIÓN DE DIABETES TIPO 2 EN PERSONAS CON SÍNDROME METABÓLICO. Fondo de Investigación Sanitaria (FIS). Instituto de Salud Carlos III. (Universidad de Granada-FIBAO). 01/01/2015-31/12/2017. 128.562 €.