

PUBLICACIONES 2020 (MARZO)-2015

2020

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Alfárez MJM, Robles Rebollo M, Moreno Fernández J, Díaz Castro J, López Aliaga I (2020). Efecto de la leche de cabra fermentada sobre la composición corporal, el metabolismo basal y el control de la ingesta en ratas. Nutrición Hospitalaria 37(1): 111-115. IF:0.754 Posición: 74/87 (Q4). Categoría NUTRITION & DIETETICS

Battino M, Forbes-Hernández TY, Gasparrini M, Afrin S, Cianciosi D, Zhang J, Manna PP, Reboredo-Rodríguez P, Varela Lopez A, Quiles JL, Mezzetti B, Bompadre S, Xiao J, Giampieri F. (2019). Relevance of functional foods in the Mediterranean diet: the role of olive oil, berries and honey in the prevention of cancer and cardiovascular diseases. *Crit Rev Food Sci Nutr*, 59(6):893-920. doi: 10.1080/10408398.2018.1526165. Epub 2018 Nov 13. IF: 6.704, (D1). Categoría: FOOD SCIENCE & TECHNOLOGY

Battino M, Giampieri F, Cianciosi D, Ansary J, Chen X, Zhang D, Gil E, Forbes-Hernández T. The roles of strawberry and honey phytochemicals on human health: A possible clue on the molecular mechanisms involved in the prevention of oxidative stress and inflammation. *Phytomedicine*. 2020 Jan 11:153170. IF: 4.180; (D1). Categoría: INTEGRATIVE AND COMPLEMENTARY MEDICINE

Carrión-García CJ, Guerra-Hernández EJ, García-Villanova B, Serafini M, Sánchez MJ, Amiano P, Molina-Montes E. (2020). Plasma Non-Enzymatic Antioxidant Capacity (NEAC) in Relation to Dietary NEAC, Nutrient Antioxidants and Inflammation-Related Biomarkers. *Antioxidants (Basel)*. Apr 5;9(4). pii: E301. IF: 4,5 posición: 27/135 (Q1) Categoría: FOOD SCIENCE AND TECHNOLOGY

Cianciosi D, Forbes-Hernández TY, Afrin S, Gasparrini M, Quiles JL, Gil E, Bompadre S, Simal-Gandara J, Battino M, Giampieri F. (2020). The Influence of In Vitro Gastrointestinal Digestion on the Anticancer Activity of Manuka Honey. *Antioxidants (Basel)*. Jan 10;9(1). pii: E64. doi: 10.3390/antiox9010064. IF: 4.520, (D1). Categoría: FOOD SCIENCE & TECHNOLOGY

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Guevara M, Valdés-Silverio LA, Granda-Albuja MG, Iturralde G, Jaramillo-Vivanco T, Giampieri F, Santos-Buelga C, González-Paramás AM, Battino M, Álvarez-Suarez JM. (2020). Pechiche (*Vitex Cymosa* Berteo ex Speng), a Nontraditional Fruit from Ecuador, is a Dietary Source of Phenolic Acids and Nutrient Minerals, in Addition to Efficiently Counteracting the Oxidative-Induced Damage in Human Dermal Fibroblasts. *Antioxidants* (Basel). Jan 27;9(2). IF: 4.520 (D1). Categoría: FOOD SCIENCE AND TECHNOLOGY

Marín-Aguilar F, Lechuga-Vieco AV, Alcocer-Gómez E, Castejón-Vega B, Lucas J, Garrido C, Peralta-García A, Pérez-Pulido AJ, Varela-López A, Quiles JL, Ryffel B, Flores I, Bullón P, Ruiz-Cabello J, Cordero MD.(2020). NLRP3 inflammasome suppression improves longevity and prevents cardiac aging in male mice. *Aging Cell*. Jan;19(1):e13050. doi: 10.1111/accel.13050. Epub 2019 Oct 18. IF: 7.346, (D1). Categoría: GERIATRICS & GERONTOLOGY

Martín-Álvarez E, Serrano-López L, Diaz-Castro J, Peña-Caballero M, Martín-Peregrina F, Moreno-Fernández J, Sánchez-Martínez B, Hurtado-Suazo JA, Alonso-Moya M, Maldonado-Lozano J, Ochoa JJ. (2020). Oropharyngeal Colostrum Positively Modulates the Inflammatory Response in Preterm Neonates. *Nutrients*, 12, 413. IF:4.171. Posición: 16/87 (Q1). Categoría: NUTRITION AND DIETETICS

Martín-Masot R, Nestares T, Diaz-Castro J, López-Aliaga I, Alférez M, Moreno-Fernandez J, Maldonado J. (2020). Multifactorial etiology of anemia in celiac disease and effect of gluten-free diet: a comprehensive review. *Nutrients* Oct 23;11(11). pii E2557. DOI 10.3390/nu11112557. IF: 4.171. Posición: 16/87 (Q1). Categoría: NUTRITION AND DIETETICS

Molina-Montes E, Van Hoogstraten L, Gomez-Rubio P, Löhr M, Sharp L, Molero X, Márquez M, Michalski CW, Farré A, Perea J, Rorke MO, Greenhalf W, Ilzarbe L, Tardon A, Gress TM, Barberà VM, Crnogorac-Jurcevic T, Muñoz-Bellvis L, Domínguez-Muñoz E, Balsells J, Costello E, Iglesias M, Kleeff J, Kong B, Mora J, Driscoll DO, Poves I, Scarpa A, Yu J, Ye W, Hidalgo M, Carrato A, Lawlor R, Real FX, Malats N; PanGenEU Study Investigators. (2020). Pancreatic Cancer Risk in Relation to Lifetime Smoking Patterns, Tobacco Type, and Dose-Response Relationships. *Cancer Epidemiol Biomarkers Prev*. 2020 Feb 12. IF: 5,057 Posición 48/230 Categoría: ONCOLOGY

Nestares T, Martin-Masot R, Labella A, Aparicio VA, Flor-Aleman M, López-Frías M, Maldonado J. (2020). Is a Gluten-Free Diet Enough to Maintain Correct Micronutrients Status in Young Patients with Celiac Disease? *Nutrients* Mar 21;12(3). pii: E844. DOI 10.3390/nu12030844. IF: 4.171. Posición: 16/87 (Q1). Categoría: NUTRITION AND DIETETICS

Pérez-Balladares D, Castañeda-Terán M, Granda-Albuja MG, Tejera E, Iturralde G, Granda-Albuja S, Jaramillo-Vivanco T, Giampieri F, Battino M, Alvarez-Suarez JM. (2019). Chemical Composition and Antioxidant Activity of the Main Fruits, Tubers and Legumes Traditionally Consumed in the Andean Regions of Ecuador as a Source of Health-Promoting Compounds. *Plant Foods Hum Nutr*. 2019 Sep;74(3):350-357. doi: 10.1007/s11130-019-00744-8. PubMed PMID: 31209702. IF: 2.598 (Q1). Categoría: PLANT SCIENCES

Quiles JL, Sánchez-González C, Vera-Ramírez L, Giampieri F, Navarro-Hortal MD, Xiao J, Llopis J, Battino M, Varela-Lopez A. (2020). Reductive Stress, Bioactive Compounds, Redox-Active Metals and Dormant Tumor Cell Biology to Develop Redox-Based Tools for the Treatment of Cancer. *Antioxid Redox Signal*. Feb 16. doi: 10.1089/ars.2020.8051. IF: 5.828 (Q1). Categoría: ENDOCRINOLOGY & METABOLISM

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Sureda A, Daglia M, Argüelles Castilla S, Sanadgol N, Fazel Nabavi S, Khan H, Belwal T, Jeandet P, Marchese A, Pistollato F, Forbes-Hernandez T, Battino M, Berindan-Neagoe I, D'Onofrio G, Nabavi SM. (2020). Oral microbiota and Alzheimer's disease: Do all roads lead to Rome? *Pharmacol Res*. Jan;151:104582. doi: 10.1016/j.phrs.2019.104582. Epub 2019 Nov 30. Review. PubMed PMID: 31794871. IF: 5.574, (D1). Categoría: PHARMACOLOGY

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Amiano P, Molina-Montes E, Molinuevo A, Huerta JM, Romaguera D, Gracia E, Martín V, Castaño-Vinyals G, Pérez-Gómez B, Moreno V, Castilla J, Gómez-Acebo I, Jiménez-Moleón JJ, Fernández-Tardón G, Chirlaque MD, Capelo R, Salas L, Azpiri M, Fernández-Villa T, Bessa X, Aragonés N, Obón-Santacana M, Guevara M, Dierssen-Sotos T, Barrios-Rodríguez R, de la Torre AJM, Vega AB, Pollán M, Kogevinas M, Sánchez MJ. (2019). Association study of dietary non-enzymatic antioxidant capacity (NEAC) and colorectal cancer risk in the Spanish Multicase-Control Cancer (MCC-Spain) study. *Eur J Nutr.*;58(6):2229-2242. IF: 4,449 posición: 14/87 (Q₁) Categoría: NUTRITION & DIETETICS

Aparicio V, Marín-Jiménez N, Coll-Risco I, Flor-Alemanly M, Baena-García L, Acosta-Manzano P, Aranda P. (2019). Doctor, ask your perimenopausal patient about her physical fitness; Association of self-reported physical fitness with cardiometabolic and mental health in perimenopausal women. *The FLAMENCO Project. Menopause* Oct;26(10):1146-1153. doi: 10.1097/GME.0000000000001384. IF: 2,942. Posición 12/83 (Q1); Categoría OBSTETRICS & GYNECOLOGY.

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Baena-García L, Ocón-Hernández O, Acosta-Manzano P, Coll-Risco I, Borges-Cosic M, Romero-Gallardo L, de la Flor-Alemanly M, Aparicio VA. Association of sedentary time and physical activity during pregnancy with maternal and neonatal birth outcomes. *The GESTAFIT Project. Scand J Med Sci Sports*. 2019 Mar;29(3):407-414. doi: 10.1111/sms.13337. IF: 3,631. Posición 11/83 (Q1); Categoría SPORT SCIENCES.

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Technology, 54 1566-1575. IF: 2.38. Posición: 41/133 (Q2). Categoría: FOOD SCIENCE & TECHNOLOGY.

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Borges-Cosic M, Aparicio VA, Estévez-López F, Soriano-Maldonado A, Acosta-Manzano P, Gavilán-Carrera B, Delgado-Fernández M, Geenen R, Segura-Jiménez V. Sedentary time, physical activity, and sleep quality in fibromyalgia: the al-Ándalus project. *Scandinavian Journal of Medicine and Science in Sports*. 2019 Feb;29(2):266-274. doi: 10.1111/sms.13318. IF: 3,631. Posición 11/83 (Q1); Categoría SPORT SCIENCES.

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Díaz-Castro J, Murriel C, Martín-Masot R, Moreno J, Maldonado J, Nestares T. 2019. Oxidative stress, DNA stability and evoked inflammatory signaling in young celiac patients consuming a gluten-free diet. *Eur J Nutr*. 2019 May 29. doi: 10.1007/s00394-019-02013-5. IF: 4.449. Posición: 14/87 (Q1). Categoría: NUTRITION AND DIETETICS

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Giampieri F, Gasparrini M, Forbes-Hernández TY, Manna PP, Zhang J, Reboledo-Rodríguez P, Cianciosi D, Quiles JL, Torres Fernández-Piñar C, Orantes-Bermejo FJ, Bompadre S, Afrin S,

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Gomez-Rubio P, Piñero J, Molina-Montes E, Gutiérrez-Sacristán A, Marquez M, Rava M, Michalski CW, Farré A, Molero X, Löhr M, Perea J, Greenhalf W, O'Rourke M, Tardón A, Gress T, Barberá VM, Crnogorac-Jurcevic T, Muñoz-Bellvís L, Domínguez-Muñoz E, Balsells J, Costello E, Yu J, Iglesias M, Ilzarbe L, Kleeff J, Kong B, Mora J, Murray L, O'Driscoll D, Poves I, Lawlor RT, Ye W, Hidalgo M, Scarpa A, Sharp L, Carrato A, Real FX, Furlong LI, Malats N; PanGenEU Study Investigators. (2019). Pancreatic cancer and autoimmune diseases: An association sustained by computational and epidemiological case-control approaches. *Int J Cancer*, 144(7):1540-1549. IF: 4,982 posición: 51/229 (Q₁) Categoría: ONCOLOGY

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Guevara M, Tejera E, Granda-Albuja MG, Iturralde G, Chisaguano-Tonato M, Granda-Albuja S, Jaramillo-Vivanco T, Giampieri F, Battino M, Alvarez-Suarez JM. (2019). Chemical Composition and Antioxidant Activity of the Main Fruits Consumed in the Western Coastal Region of Ecuador as a Source of Health-Promoting Compounds. *Antioxidants* (Basel). Sep 10;8(9). pii: E387. doi: 10.3390/antiox8090387. PubMed PMID: 31509991; PubMed Central PMCID: PMC6770235. IF: 4.520, (D1). Categoría: FOOD SCIENCE & TECHNOLOGY

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Huang L, Jansen L, Balavarca Y, Molina-Montes E, Babaei M, van der Geest L, Lemmens V, Van Eycken L, De Schutter H, Johannesen TB, Frstrup CW, Mortensen MB, Primic-Žakelj M, Zadnik V, Becker N, Hackert T, Mägi M, Cassetti T, Sassatelli R, Grützmann R, Merkel S, Gonçalves AF, Bento MJ, Hegyi P, Lakatos G, Szentesi A, Moreau M, van de Velde T, Broeks A, Sant M, Minicozzi P, Mazzaferro V, Real FX, Carrato A, Molero X, Besselink MG, Malats N, Büchler MW, Schrotz-King P, Brenner H. (2019). Resection of pancreatic cancer in Europe and USA: an international large-scale study highlighting large variations. *Gut*. 68(1):130-139. IF: 17,943 posición: 4/84 (D1) Categoría: GASTROENTEROLOGY

Jeandet P, Sobarzo-Sánchez E, Silva AS, Clément C, Nabavi SF, Battino M, Rasekhian M, Belwal T, Habtemariam S, Koffas M, Nabavi SM. (2019). Whole-cell biocatalytic, enzymatic and green chemistry methods for the production of resveratrol and its derivatives. *Biotechnol Adv.* 2019 Oct 31:107461. doi: 10.1016/j.biotechadv.2019.107461. Review. IF: 12.838, (D1). Categoría: BIOTECHNOLOGY & APPLIED MICROBIOLOGY

Leiva-García B, Planells E, Planells Del Pozo P, Molina-López J. (2019). Association between Feeding Problems and Oral Health Status in Children with Autism Spectrum Disorders. *J Autism Dev Disord.* Dec;49(12):4997-5008. doi: 10.1007/s10803-019-04211-w. IF: 2.786 (Q1) CATEGORÍA: PSYCHOLOGY, DEVELOPMENTAL

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Luque-Reca O, Pulido-Martos M, Gavilán-Carrera B, García-Rodríguez IC, McVeigh JG, Aparicio VA, Estévez-López F. Emotional intelligence impairments in women with fibromyalgia: Associations with widespread pain". *J Health Psychol.* 2019 Dec 9:1359105319890916. doi: 10.1177/1359105319890916. IF:2.256 Posición: 53/130 (Q4). Categoría PSYCHOLOGY, CLINICAL

Madrigal C, Soto-Méndez MJ, Hernández-Ruiz A, Ruiz E, Valero T, Ávila JM, Lara-Villoslada F, Leis R, Martínez de Victoria E, Moreno JM, Ortega RM, Ruiz-López MD, Varela-Moreiras G, Gil A. (2019). Dietary and Lifestyle Patterns in the Spanish Pediatric Population (One to <10 Years Old): Design, Protocol, and Methodology of the EsNuPI Study. *Nutrients*, 11(12): 3050. IF: 4,171 posición: 16/87 (Q₁) Categoría: NUTRITION & DIETETICS

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Programa de Doctorado Nutrición y Ciencias de los Alimentos

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LÍNEA 2. Nutrición y Salud
Programa de Doctorado Nutrición y Ciencias de los Alimentos

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Programa de Doctorado Nutrición y Ciencias de los Alimentos

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