

LÍNEA EJERCICIO/DISCAPACIDAD

1. RODRIGUEZ-LOPEZ C, MAYORDOMO-CAVA J, ZARRALANGA-LASOBRAS T, ROMERO-ESTARLICH V, VIDAN MT, ORTIZ-ALONSO J, VALENZUELA PL, RODRIGUEZ-ROMO G, LUCIA A, SERRA-REXACH JA. Exercise Intervention and Hospital-Associated Disability. A Nonrandomized Controlled Clinical Trial. *JAMA Network Open*. 2024
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3. TOR-ROCA A, MAYORDOMO-CAVA J, ANDRES-LACUEVA C, SERRA-REXACH JA, URPI-SARDA M. Adherence to Mediterranean Diet and Response to an Exercise Program to Prevent Hospitalization-Associated Disability in Older Adults: A Secondary Analysis from a Randomized Controlled. *J Nutr Health Aging* 2023
4. GALLEGO GONZÁLEZ E, MAYORDOMO-CAVA J, VIDÁN MT, VALADÉS-MALAGÓN MI, SERRA-REXACH JA, ORTIZ-ALONSO J. Functional Trajectories Associated with Acute Illness and Hospitalization in Oldest Old Patients: Impact on Mortality. *Frontiers Physiology* 2022
5. VALENZUELA PL, MORALES JS, CASTILLO-GARCIA A, MAYORDOMO CAVA J, GARCÍA-HERMOSO A, IZQUIERDO M, SERRA-REXACH JA, LUCÍA A. Effects of exercise interventions on the functional status of acutely hospitalized older adults: A systematic review and meta-analysis. *Ageing Res Rev* 2020
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8. VALENZUELA PL, CASTILLO-GARCÍA A, MORALES JS, IZQUIERDO M, SERRA-REXACH JA, SANTOS-LOZANO A, LUCIA A. Physical Exercise in the Oldest Old. *Compr Physiol*. 2019

LÍNEA CARDIOGERIATRÍA

1. AYESTA A, VALERO-MASA MJ, VIDÁN MT, SEGOVIA-CUBERO J, GARCÍA-COSÍO MD, LÓPEZ-IBOR JV, CARAVACA P, LUNA-LÓPEZ R, PÉREZ-GÓMEZ L, NUCHE J, MARTÍNEZ-DÍAZ J, DELGADO J, GÓMEZ-BUENO M, FERNÁNDEZ-CORDÓN C, LÓPEZ-AZOR JC, MARTÍNEZ-SELLÉS M. Frailty Is Common in Heart Transplant Candidates But Is Not Associated With Clinical Events and Is Reversible After Heart Transplantation. *Am J Cardiol*. 2023

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4. VIDAN MT, MARTIN SANCHEZ FJ, SANCHEZ E, ORTIZ FJ, SERRA REXACH JA, MATINEZ SELLES M, BUENO H. Most elderly patients hospitalized for heart failure lack the abilities needed to perform the tasks required for self-care: impact on outcomes. *Eur J Heart Failure* 2019
5. DÍEZ-VILLANUEVA P, VERA A, ARIZA-SOLÉ A, ALEGRE O, FORMIGA F, LÓPEZ-PALOP R, MARÍN F, VIDÁN MT, MARTÍNEZ-SELLÉS M, SALAMANCA J, SIONIS A, GARCÍA-PARDO H, BUENO H, SANCHÍS J, ABU-ASSI E, GONZÁLEZ-SALVADO V, LLAÓ I, ALFONSO F; LONGEVO-SCA Registry Investigators. Mitral Regurgitation and Prognosis after Non-ST-Segment Elevation Myocardial Infarction in Very Old Patients. *J Am Geriatr Soc* 2019
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MACÍAS-VALLE A, RODRÍGUEZ-LÓPEZ C, GONZÁLEZ-SENAC NM, MAYORDOMO-CAVA J, VIDÁN MT, CRUZ-ARNÉS ML, JIMÉNEZ-GÓMEZ LM, DUJOVNE-LINDENBAUM P, PÉREZ-MENÉNDEZ ME, ORTIZ-ALONSO J, VALENZUELA PL, RODRÍGUEZ-ROMO G, SERRA-REXACH JA. Exercise effects on functional capacity and quality of life in older patients with colorectal cancer: study protocol for the ECOOL randomized controlled trial. *BMC Geriatrics* 2023

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LÍNEA DE ORTOGERIATRÍA

LÓPEZ-TORRES II, SANZ-RUIZ P, MONTERO-FERNÁNDEZ N, CHANA F, SERRA-REXACH JA, BENJUMEA-CARRASCO A, VAQUERO-MARTÍN J. Surgical treatment of hip fracture in centenarians: Complications and independent risk factors of death. *Injury*. 2020.

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