

2021 THR Publications

Texas Health Arlington

[Capsule Endoscopy.](#)

Robertson KD, Singh R. 2020 Aug 13. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 29493931

[Cross-Sectional Study of Influences on Maternal Decisions Regarding Feeding Premature and Ill Neonates.](#)

Aquino LM, Newcomb P, True B, Hoff T, Gentile D, Patton L, Raquepo F, Cash E. Aquino LM, et al. J Perinat Neonatal Nurs. 2021 Sep 23. doi: 10.1097/JPN.0000000000000553. Online ahead of print. J Perinat Neonatal Nurs. 2021. PMID: 34570044

[Osteoblastoma.](#)

Limaiem F, Byerly DW, Singh R. 2021 Feb 10. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 30725639 .

[Otitis Media With Effusion.](#)

Searight FT, Singh R, Peterson DC. 2020 Aug 30. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 30855877 .

[Provider Burnout.](#)

Singh R, Volner K, Marlowe D. 2020 Nov 15. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 30855914

[Sex disparities in cardiovascular disease outcomes among geriatric patients with prediabetes.](#)

Fong HK, Desai R, Faisaluddin M, Parekh T, Mahmood A, Shah V, Shah P, Varakantam VR, Abu Hassan F, Savani S, Doshi R, Gangani K. Prim Care Diabetes. 2021 Feb;15(1):95-100. doi: 10.1016/j.pcd.2020.06.005. Epub 2020 Jul 4. PMID: 32631808

[Tuberculosis.](#)

Adigun R, Singh R. 2020 Oct 27. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan—. PMID: 28722945

Texas Health Clearfork

[Better accuracy and reproducibility of a new robotically-assisted system for total knee arthroplasty compared to conventional instrumentation: a cadaveric study.](#)

Seidenstein A, Birmingham M, Foran J, Ogden S. Knee Surg Sports Traumatol Arthrosc. 2021 Mar;29(3):859-866. doi: 10.1007/s00167-020-06038-w. Epub 2020 May 24. PMID: 32448945

[Patient/Family Involvement Leads to Successful Outcomes Following Lower Extremity Arthroplasties.](#)

James B, Odicio N, Baldwin KM, Johnson T. James B, et al. Orthop Nurs. 2021 Sep-Oct 01;40(5):307-313. doi: 10.1097/NOR.0000000000000791. Orthop Nurs. 2021. PMID: 34583379 No abstract available.

Texas Health Dallas

[A proof-of-concept trial of a community-based aerobic exercise program for individuals with traumatic brain injury.](#)

Ding K, Tarumi T, Tomoto T, Bell KR, Madden C, Dieppa M, Cullum CM, Zhang S, Zhang R. Brain Inj. 2021 Jan 18;35(2):233-240. doi: 10.1080/02699052.2020.1865569. Epub 2021 Jan 1. PMID: 33385308

[A Qualitative Examination of COVID-19's Impacts on Physical Activity and Perceptions of Remote Delivery Interventions.](#)

Brannon GE, Mitchell S, Ray MA, Bhai S, Beg MS, Basen-Engquist KM, Liao Y. Brannon GE, et al. Am J Health Promot. 2021 Nov 17:8901171211053845. doi: 10.1177/08901171211053845. Online ahead of print. Am J Health Promot. 2021. PMID: 34786991

[Acute Effects of Short-Term Warm Water Immersion on Arterial Stiffness and Central Hemodynamics.](#)

Sugawara J, Tomoto T. Sugawara J, et al. Front Physiol. 2021 Feb 4;12:620201. doi: 10.3389/fphys.2021.620201. eCollection 2021. Front Physiol. 2021. PMID: 33613310 Free PMC article.

[Addressing Diversity, Equity, and Inclusion in Athletic Training: Shifting the Focus to Athletic Training Education.](#)

Adams WM, Terranova AB, Belval LN. J Athl Train. 2021 Feb 1;56(2):129-133. doi: 10.4085/1062-6050-0558-20. PMID: 33596597

[Airborne Allergic Contact Dermatitis to Vanillin.](#)

Kojder PL, Erickson CL. Kojder PL, et al. Dermatitis. 2021 Mar-Apr 01;32(2):e32-e34. doi: 10.1097/DER.0000000000000677. Dermatitis. 2021. PMID: 33273232 No abstract available.

[Arthroscopic Capsular Management of the Hip: A Comparison of Indications for and Clinical Outcomes of Periportal Versus Interportal Capsulotomy.](#)

McGovern RP, Bucci G, Nickel BA, Ellis HB, Wells JE, Christoforetti JJ. McGovern RP, et al. Arthroscopy. 2021 Jan;37(1):86-94. doi: 10.1016/j.arthro.2020.08.004. Epub 2020 Aug 14. Arthroscopy. 2021. PMID: 32798668

[Autonomic dysfunction and cardiovascular risk in post-traumatic stress disorder.](#)

Fu Q. Fu Q. Auton Neurosci. 2022 Jan;237:102923. doi: 10.1016/j.autneu.2021.102923. Epub 2021 Nov 19. Auton Neurosci. 2022. PMID: 34844132 Review.

[Biopsy Is Not Recommended for Volar Psoriasis.](#)

Brown AE, Farooq S, Hsu S. Brown AE, et al. Skinmed. 2021 Oct 1;19(5):378-379. eCollection 2021. Skinmed. 2021. PMID: 34861919 No abstract available.

[Brain blood and cerebrospinal fluid flow dynamics during rhythmic handgrip exercise in young healthy men and women.](#)

Tarumi T, Yamabe T, Fukuie M, Zhu DC, Zhang R, Ogoh S, Sugawara J. J Physiol. 2021 Mar;599(6):1799-1813. doi: 10.1113/JP281063. Epub 2021 Feb 16. PMID: 33481257

[Cardiac Effects of Repeated Weightlessness During Extreme Duration Swimming Compared With Spaceflight.](#)

MacNamara JP, Dias KA, Sarma S, Lee SMC, Martin D, Romeijn M, Zaha VG, Levine BD. *Circulation*. 2021 Mar 29. doi: 10.1161/CIRCULATIONAHA.120.050418. Online ahead of print. PMID: 33775108

[Cardiac perturbations after high-intensity exercise are attenuated in middle-aged compared with young endurance athletes: diminished stress or depleted stimuli?](#)

Balmain BN, Sabapathy S, Yamada A, Shiino K, Chan J, Haseler LJ, Kavanagh JJ, Morris NR, Stewart GM. *Am J Physiol Heart Circ Physiol*. 2021 Jan 1;320(1):H159-H168. doi: 10.1152/ajpheart.00427.2020. Epub 2020 Oct 30. PMID: 33124881

[Central aortic hemodynamics following acute lower and upper-body exercise in a cold environment among patients with coronary artery disease.](#)

Hintsala HE, Valtonen RIP, Kiviniemi A, Crandall C, Perkiömäki J, Hautala A, Mäntysaari M, Alén M, Ryti N, Jaakkola JJK, Ikäheimo TM. *Sci Rep*. 2021 Jan 28;11(1):2550. doi: 10.1038/s41598-021-82155-x. PMID: 33510373

[Central Command and the Regulation of Exercise Heart Rate Response in Heart Failure With Preserved Ejection Fraction.](#)

Sarma S, Howden E, Lawley J, Samels M, Levine BD. *Circulation*. 2021 Feb 23;143(8):783-789. doi: 10.1161/CIRCULATIONAHA.120.048338. Epub 2020 Nov 18. PMID: 33205661

[Circulating markers of NADH-reductive stress correlate with mitochondrial disease severity.](#)

Sharma R, Reinstadler B, Engelstad K, Skinner OS, Stackowitz E, Haller RG, Clish CB, Pierce K, Walker MA, Fryer R, Oglesbee D, Mao X, Shungu DC, Khatri A, Hirano M, De Vivo DC, Mootha VK. *J Clin Invest*. 2021 Jan 19;131(2):e136055. doi: 10.1172/JCI136055. PMID: 33463549

[Clinical Laboratory Biosafety Gaps: Lessons Learned from Past Outbreaks Reveal a Path to a Safer Future.](#)

Cornish NE, Anderson NL, Arambula DG, Arduino MJ, Bryan A, Burton NC, Chen B, Dickson BA, Giri JG, Griffith NK, Pentella MA, Salerno RM, Sandhu P, Snyder JW, Tormey CA, Wagar EA, Weirich EG, Campbell S. Cornish NE, et al. Clin Microbiol Rev. 2021 Jun 16;34(3):e0012618. doi: 10.1128/CMR.00126-18. Epub 2021 Jun 9. Clin Microbiol Rev. 2021. PMID: 34105993 Review.

[Contiguous Meningioma and B-Cell Lymphoma: A Scoping Review and Case Illustration.](#)

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[Coronary Embolism despite CHA₂DS₂-VASc Score of Zero: Should We Reconsider Anticoagulation?](#)

Ahmed A, Assaf A, Shankar A, Zughaib M. Ahmed A, et al. Case Rep Cardiol. 2021 Jul 31;2021:9912245. doi: 10.1155/2021/9912245. eCollection 2021. Case Rep Cardiol. 2021. PMID: 34373792 Free PMC article.

[Coronavirus Disease 2019 and the Athletic Heart: Emerging Perspectives on Pathology, Risks, and Return to Play.](#)

Kim JH, Levine BD, Phelan D, Emery MS, Martinez MW, Chung EH, Thompson PD, Baggish AL. JAMA Cardiol. 2021 Feb 1;6(2):219-227. doi: 10.1001/jamacardio.2020.5890. PMID: 33104154

[Decreased costs with maintained patient satisfaction after total joint arthroplasty in a physician-owned hospital.](#)

Wood DS, Watson SL, Eckel TM, Peters PC Jr, Kitziger KJ, Gladnick BP. Wood DS, et al. J Orthop. 2021 Mar 11;24:212-215. doi: 10.1016/j.jor.2021.03.002. eCollection 2021 Mar-Apr. J Orthop. 2021. PMID: 33767533

[Dysanapsis in men and women with obesity.](#)

Stickford JL, Wilhite DP, Bhammar DM, Balmain BN, Babb TG. Stickford JL, et al. J Appl Physiol (1985). 2021 Aug 1;131(2):496-503. doi: 10.1152/jappphysiol.00133.2021. Epub 2021 Jun 24. J Appl Physiol (1985). 2021. PMID: 34166096

[Dyspnea during exercise and voluntary hyperpnea in women with obesity.](#)

Spencer MD, Balmain BN, Bernhardt V, Wilhite DP, Babb TG. *Respir Physiol Neurobiol.* 2021 May;287:103638. doi: 10.1016/j.resp.2021.103638. Epub 2021 Feb 11. PMID: 33581294

[Early sympathetic neural responses during a cold pressor test linked to pain perception.](#)

Huang M, Yoo JK, Stickford ASL, Moore JP, Hendrix JM, Crandall CG, Fu Q. Huang M, et al. *Clin Auton Res.* 2021 Apr;31(2):215-224. doi: 10.1007/s10286-019-00635-7. Epub 2019 Sep 7. *Clin Auton Res.* 2021. PMID: 31494756

[Effects of obesity on the oxygen cost of breathing in children.](#)

Bhammar DM, Babb TG. *Respir Physiol Neurobiol.* 2021 Mar;285:103591. doi: 10.1016/j.resp.2020.103591. Epub 2020 Nov 30. PMID: 33271306

[Effects of salt intake on sympathetic neural and pressor responses to cold pressor test in premenopausal women with a history of normal pregnancy.](#)

Takeda R, Stickford ASL, Best SA, Yoo JK, Liu YL, Fu Q. *Am J Physiol Regul Integr Comp Physiol.* 2021 Mar 1;320(3):R307-R316. doi: 10.1152/ajpregu.00297.2020. Epub 2021 Jan 13. PMID: 33438516

[Evaluation of Mental Health Effects of a Mindfulness Workshop with Health Professions Students.](#)

Martin SD, Alexander GK, Fisher KP, Jenschke M, Jevras SA. *J Allied Health.* 2021 Fall;50(3):e87-e90. PMID: 34495037

[Evidence of reduced efferent renal sympathetic innervation after chemical renal denervation in humans.](#)

Hearon CM Jr, Howden EJ, Fu Q, Yoo JK, Dias KA, Roberts-Reeves MA, Samels M, Sarma S, Nesbitt S, Vongpatanasin W, Goldstein DS, Addo T, Levine BD. *Am J Hypertens.* 2021 Mar 2:hpab022. doi: 10.1093/ajh/hpab022. Online ahead of print. PMID: 33677553

[Exercise-Induced Cardiovascular Adaptations and Approach to Exercise and Cardiovascular Disease: JACC State-of-the-Art Review.](#)

Martinez MW, Kim JH, Shah AB, Phelan D, Emery MS, Wasfy MM, Fernandez AB, Bunch TJ, Dean P, Danielian A, Krishnan S, Baggish AL, Eijsvogels TMH, Chung EH, Levine BD. Martinez MW, et al. J Am Coll Cardiol. 2021 Oct 5;78(14):1453-1470. doi: 10.1016/j.jacc.2021.08.003. J Am Coll Cardiol. 2021. PMID: 34593128 Review.

[Fatal coccidioidomycosis involving the lungs, brain, tongue, and adrenals in a cirrhotic patient. An autopsy case.](#)

Chee D, Moritz AW, Profit AP, Agarwal AN, Anstead GM. IDCases. 2021 Jan 14;23:e01049. doi: 10.1016/j.idcr.2021.e01049. eCollection 2021. PMID: 33532240

[Global REACH 2018: the adaptive phenotype to life with chronic mountain sickness and polycythaemia.](#)

Hansen AB, Morales G, Amin SB, Simson LL, Hofstaetter F, Anholm JD, Gasho C, Stemberge M, Dawkins TG, Tymko MM, Ainslie PN, Villafuerte F, Romero SA, Hearon CM Jr, Lawley JS. Hansen AB, et al. J Physiol. 2021 Sep;599(17):4021-4044. doi: 10.1113/JP281730. Epub 2021 Aug 8. J Physiol. 2021. PMID: 34245004

[Hippocampal and rostral anterior cingulate blood flow is associated with affective symptoms in chronic traumatic brain injury.](#)

Thomas BP, Tarumi T, Wang C, Zhu DC, Tomoto T, Munro Cullum C, Dieppa M, Diaz-Arrastia R, Bell K, Madden C, Zhang R, Ding K. Thomas BP, et al. Brain Res. 2021 Nov 15;1771:147631. doi: 10.1016/j.brainres.2021.147631. Epub 2021 Aug 28. Brain Res. 2021. PMID: 34464600

[Impact of Diabetes and Insulin Use on Prognosis in Patients With Resected Pancreatic Cancer: An Ancillary Analysis of NRG Oncology RTOG 9704.](#)

Bitterman DS, Winter KA, Hong TS, Fuchs CS, Regine WF, Abrams RA, Safran H, Hoffman JP, Benson AB 3rd, Kasunic T, Mulcahy M, Strauss JF, DiPetrillo T, Stella PJ, Chen Y, Plastaras JP, Crane CH. Int J Radiat Oncol Biol Phys. 2021 Jan 1;109(1):201-211. doi: 10.1016/j.ijrobp.2020.08.042. Epub 2020 Aug 26. PMID: 32858111

[Impact of high-salt versus low-salt intake on the response of sympathetic baroreflex sensitivity to orthostasis in women with a history of normal pregnancy.](#)

Takeda R, Stickford ASL, Best SA, Yoo JK, Hissen SL, Liu YL, Fu Q. Takeda R, et al. Am J Physiol Regul Integr Comp Physiol. 2021 Aug 1;321(2):R260-R270. doi: 10.1152/ajpregu.00069.2021. Epub 2021 Jul 7. Am J Physiol Regul Integr Comp Physiol. 2021. PMID: 34231375

[Impact of oral contraceptives on sympathetic neural and cardiovascular responses during static handgrip to fatigue in healthy women.](#)

Takeda R, Hissen SL, Stickford ASL, Fu Q. Takeda R, et al. Clin Auton Res. 2021 Dec;31(6):779-781. doi: 10.1007/s10286-021-00834-1. Epub 2021 Nov 6. Clin Auton Res. 2021. PMID: 34741687 No abstract available.

[Impact of Right Ventricular Dysfunction on Short- and Long-Term Mortality in Sepsis: A Meta-Analysis of 1,373 Patients.](#)

Vallabhajosyula S, Shankar A, Vojjini R, Cheungpasitporn W, Sundaragiri PR, DuBrock HM, Sekiguchi H, Frantz RP, Cajigas HR, Kane GC, Oh JK. Chest. 2021 Feb 27:S0012-3692(20)35496-9. doi: 10.1016/j.chest.2020.12.016. Online ahead of print. PMID: 33359215

[Inhaled albuterol increases estimated ventilatory capacity in nonasthmatic children without and with obesity.](#)

Wilhite DP, Bhammar DM, Balmain BN, Martinez-Fernandez T, Babb TG. Respir Physiol Neurobiol. 2021 Mar;285:103597. doi: 10.1016/j.resp.2020.103597. Epub 2020 Dec 7. PMID: 33301965

[Interaction of Exercise Intensity and Simulated Burn Injury Size on Thermoregulation.](#)

Belval LN, Cramer MN, Morales G, Huang MU, Cimino FA 3rd, Watso JC, Crandall CG. Med Sci Sports Exerc. 2021 Feb 1;53(2):367-374. doi: 10.1249/MSS.0000000000002480. PMID: 32826639

[Is Dislocation Risk due to Posterior Pelvic Tilt Reduced With Direct Anterior Approach Total Hip Arthroplasty?](#)

Fritz JK, Waddell BS, Kitziger KJ, Peters PC Jr, Gladnick BP. Fritz JK, et al. J Arthroplasty. 2021 Nov;36(11):3692-3696. doi: 10.1016/j.arth.2021.07.003. Epub 2021 Jul 14. J Arthroplasty. 2021. PMID: 34330601

[Lactose Intolerance.](#)

Malik TF, Panuganti KK. 2021 Jan 29. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan—. PMID: 30335318

[Local Passive Heat for the Treatment of Hypertension in Autonomic Failure.](#)

Okamoto LE, Celedonio JE, Smith EC, Gamboa A, Shibao CA, Diedrich A, Paranjape SY, Black BK, Muldowney JAS 3rd, Peltier AC, Habermann R, Crandall CG, Biaggioni I. J Am Heart Assoc. 2021 Apr 6;10(7):e018979. doi: 10.1161/JAHA.120.018979. Epub 2021 Mar 19. PMID: 33739123

[Long-duration spaceflight alters estimated intracranial pressure and cerebral blood velocity.](#)

Iwasaki KI, Ogawa Y, Kurazumi T, Imaduddin SM, Mukai C, Furukawa S, Yanagida R, Kato T, Konishi T, Shinojima A, Levine BD, Heldt T. J Physiol. 2021 Feb;599(4):1067-1081. doi: 10.1113/JP280318. Epub 2020 Nov 11. PMID: 33103234

[Low dose ketamine reduces pain perception and blood pressure, but not muscle sympathetic nerve activity, responses during a cold pressor test.](#)

Watso JC, Huang M, Morales G, Cramer MN, Hendrix JM, Cimino FA 3rd, Belval LN, Hinojosa-Laborde C, Crandall CG. J Physiol. 2021 Jan;599(1):67-81. doi: 10.1113/JP280706. Epub 2020 Oct 20. PMID: 33017047

[Mechanical countermeasures to headward fluid shifts.](#)

Marshall-Goebel K, Macias BR, Laurie SS, Lee SMC, Ebert DJ, Kemp DT, Miller A, Greenwald SH, Martin DS, Young M, Hargens AR, Levine BD, Stenger MB. Marshall-Goebel K, et al. J Appl Physiol (1985). 2021 Jun 1;130(6):1766-1777. doi: 10.1152/jappphysiol.00863.2020. Epub 2021 Apr 15. J Appl Physiol (1985). 2021. PMID: 33856253

[Menstrual cycle effects on sympathetic neural burst amplitude distribution during orthostasis in young women.](#)

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[Metastatic neuroendocrine carcinoma presenting with left lateral rectus enlargement and orbital cellulitis.](#)

Tayon KG, Kaila V, Sobti D, Vrcek I. Proc (Bayl Univ Med Cent). 2021 Jun 15;34(5):620-622. doi: 10.1080/08998280.2021.1930633. eCollection 2021 Sep. PMID: 34456492

[Midlife aerobic exercise and brain structural integrity: Associations with age and cardiorespiratory fitness.](#)

Tarumi T, Tomoto T, Repshas J, Wang C, Hynan LS, Cullum CM, Zhu DC, Zhang R, Tarumi T, et al. Neuroimage. 2021 Jan 15;225:117512. doi: 10.1016/j.neuroimage.2020.117512. Epub 2020 Oct 29. Neuroimage. 2021. PMID: 33130274 Free PMC article.

[Midlife aerobic exercise and dynamic cerebral autoregulation: associations with baroreflex sensitivity and central arterial stiffness.](#)

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[Movement Technique and Standing Balance After Graded Exercise-Induced Dehydration.](#)

Adams WM, Scarneo-Miller SE, Vandermark LW, Belval LN, DiStefano LJ, Lee EC, Armstrong LE, Casa DJ. J Athl Train. 2021 Jan 15;56(2):203-10. doi: 10.4085/1062-6050-0436.19. Online ahead of print. PMID: 33449078

[Obesity Blunts the Ventilatory Response to Exercise in Men and Women.](#)

Balmain BN, Halverson QM, Tomlinson AR, Edwards T, Ganio MS, Babb TG, Balmain BN, et al. Ann Am Thorac Soc. 2021 Jul;18(7):1167-1174. doi: 10.1513/AnnalsATS.202006-746OC. Ann Am Thorac Soc. 2021. PMID: 33465334 Free PMC article.

[Obesity.](#)

Panuganti KK, Nguyen M, Kshirsagar RK. 2020 Dec 8. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan—. PMID: 29083734

[Older age and male sex are associated with higher cerebrovascular impedance.](#)
Sugawara J, Tarumi T, Xing C, Liu J, Tomoto T, Pasha EP, Zhang R.J Appl Physiol (1985). 2021 Jan 1;130(1):172-181. doi: 10.1152/jappphysiol.00396.2020. Epub 2020 Nov 5.PMID: 33151779

[One-year aerobic exercise altered cerebral vasomotor reactivity in mild cognitive impairment.](#)

Tomoto T, Tarumi T, Chen JN, Hynan LS, Cullum CM, Zhang R.Tomoto T, et al. J Appl Physiol (1985). 2021 Jul 1;131(1):119-130. doi: 10.1152/jappphysiol.00158.2021. Epub 2021 May 20.J Appl Physiol (1985). 2021. PMID: 34013755 Clinical Trial.

[One-Year Aerobic Exercise Reduced Carotid Arterial Stiffness and Increased Cerebral Blood Flow in Amnesic Mild Cognitive Impairment.](#)

Tomoto T, Liu J, Tseng BY, Pasha EP, Cardim D, Tarumi T, Hynan LS, Munro Cullum C, Zhang R.J Alzheimers Dis. 2021;80(2):841-853. doi: 10.3233/JAD-201456.PMID: 33579857

[One-Year Committed Exercise Training Reverses Abnormal Left Ventricular Myocardial Stiffness in Patients With Stage B Heart Failure With Preserved Ejection Fraction.](#)

Hieda M, Sarma S, Hearon CM Jr, MacNamara JP, Dias KA, Samels M, Palmer D, Livingston S, Morris M, Levine BD.Hieda M, et al. Circulation. 2021 Sep 21;144(12):934-946. doi: 10.1161/CIRCULATIONAHA.121.054117. Epub 2021 Sep 20.Circulation. 2021. PMID: 34543068 Clinical Trial.

[Original Research: Nurses' Perspectives on Caring for Patients with Do-Not-Resuscitate Orders.](#)

Kelly PA, Baker KA, Hodges KM, Vuong EY, Lee JC, Lockwood SW.Am J Nurs. 2021 Jan 1;121(1):26-36. doi: 10.1097/01.NAJ.0000731652.86224.11.PMID: 33350694

[Physical activity status and quality of life in patients with epilepsy - Survey from level four epilepsy monitoring units.](#)

Green R, Abe C, Denney DA, Zhang R, Doyle A, Gadelmola K, Cullum CM, Simon J, Neaves S, Perven G, Dieppa M, Hays R, Agostini M, Ding K.Green R, et al. Epilepsy Res. 2021 Jul;173:106639. doi: 10.1016/j.epilepsyres.2021.106639. Epub 2021 Apr 9.Epilepsy Res. 2021. PMID: 33865047

[Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration.](#)

Rojas JC, Wang P, Staffaroni AM, Heller C, Cobigo Y, Wolf A, Goh SM, Ljubenkova PA, Heuer HW, Fong JC, Taylor JB, Veras E, Song L, Jeromin A, Hanlon D, Yu L, Khinikar A, Sivasankaran R, Kieloch A, Valentin MA, Karydas AM, Mitic LL, Pearlman R, Kornak J, Kramer JH, Miller BL, Kantarci K, Knopman DS, Graff-Radford N, Petrucelli L, Rademakers R, Irwin DJ, Grossman M, Ramos EM, Coppola G, Mendez MF, Bordelon Y, Dickerson BC, Ghoshal N, Huey ED, Mackenzie IR, Appleby BS, Domoto-Reilly K, Hsiung GR, Toga AW, Weintraub S, Kaufer DI, Kerwin D, Litvan I, Onyike CU, Pantelyat A, Roberson ED, Tartaglia MC, Foroud T, Chen W, Czerkowicz J, Graham DL, van Swieten JC, Borroni B, Sanchez-Valle R, Moreno F, Laforce R, Graff C, Synofzik M, Galimberti D, Rowe JB, Masellis M, Finger E, Vandenberghe R, de Mendonça A, Tagliavini F, Santana I, Ducharme S, Butler CR, Gerhard A, Levin J, Danek A, Otto M, Sorbi S, Cash DM, Convery RS, Bocchetta M, Foiani M, Greaves CV, Peakman G, Russell L, Swift I, Todd E, Rohrer JD, Boeve BF, Rosen HJ, Boxer AL; ALLFTD and GENFI consortia. *Neurology*. 2021 May 4;96(18):e2296-e2312. doi: 10.1212/WNL.00000000000011848. Epub 2021 Apr 7. PMID: 33827960

[Recruitment and Retention of Healthy Women with Obesity for a Psychophysiological Study before and After Weight Loss: Insights, Challenges, and Suggestions.](#)

Bhammar DM, Bernhardt V, Stickford JL, Miller C 3rd, Babb TG. Bhammar DM, et al. *J Obes Weight Loss Ther*. 2021;11(2):428. Epub 2021 Feb 28. *J Obes Weight Loss Ther*. 2021. PMID: 34667657 Free PMC article.

[Reducing Inpatient Falls Through Simulations With Symptom Burden Devices.](#)

Glenn C, Vandertulip K, Edlund S, Garlow L, Suarez V. *J Nurs Care Qual*. 2021 Oct-Dec 01;36(4):302-307. doi: 10.1097/NCQ.0000000000000533. PMID: 33259468

[Reducing intracranial pressure by reducing central venous pressure: assessment of potential countermeasures to spaceflight-associated neuro-ocular syndrome.](#)

Hansen AB, Lawley JS, Rickards CA, Howden EJ, Sarma S, Cornwell WK 3rd, Amin SB, Mugele H, Marume K, Possnig C, Whitworth LA, Williams MA, Levine BD. *J Appl Physiol* (1985). 2021 Feb 1;130(2):283-289. doi: 10.1152/jappphysiol.00786.2020. Epub 2020 Dec 3. PMID: 33270516

[Repeatability of dyspnea measurements during exercise in women with obesity.](#)

Bernhardt V, Stickford JL, Bhammar DM, Balmain BN, Babb TG. Bernhardt V, et al. Respir Physiol Neurobiol. 2022 Mar;297:103831. doi: 10.1016/j.resp.2021.103831. Epub 2021 Dec 16. Respir Physiol Neurobiol. 2022. PMID: 34922000

[Reply.](#)

Belval LN, Giersch GEW, Adams WM, Hosokawa Y, Jardine JF, Katch RK, Stearns RL, Casa DJ. J Athl Train. 2021 Aug 1;56(8):803-804. doi: 10.4085/1062-6050-1002-21. PMID: 34375404

[Right ventricular function and cardiopulmonary performance among patients with heart failure supported by durable mechanical circulatory support devices.](#)

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