

Section of Cardiovascular Medicine Publication Report Q1 (Jan - Mar) 2021

In reverse chronological order – hyperlinks are active

1. [Hybrid coronary revascularization vs. percutaneous coronary interventions for multivessel coronary artery disease.](#)
Hannan EL, Wu YF, Cozzens K, Tamis-Holland J, Ling FSK, Jacobs AK, Venditti FJ, Berger PB, Walford G, King Iii SB.
J Geriatr Cardiol. 2021 Mar 28;18(3):159-167. doi: 10.11909/j.issn.1671-5411.2021.03.003.
PMID: 33907545 **Free PMC article.**
2. [Cigarette Smoking, Incident Coronary Heart Disease, and Coronary Artery Calcification in Black Adults: The Jackson Heart Study.](#)
Oshunbade AA, Kassahun-Yimer W, Valle KA, Hamid A, Kipchumba RK, Kamimura D, Clark D 3rd, White WB, DeFilippis AP, Blaha MJ, Benjamin EJ, O'Brien EC, Mentz RJ, Rodriguez CJ, Fox ER, Butler J, Keith RJ, Bhatnagar A, Marie Robertson R, Correa A, Hall ME.
J Am Heart Assoc. 2021 Apr 6;10(7):e017320. doi: 10.1161/JAHA.120.017320. Epub 2021 Mar 23.
PMID: 33754833
3. [New biomarkers from multiomics approaches - improving risk prediction of atrial fibrillation.](#)
Kornej J, Hanger VA, Trinquart L, Ko D, Preis SR, Benjamin EJ, Lin H.
Cardiovasc Res. 2021 Mar 5:cvab073. doi: 10.1093/cvr/cvab073. Online ahead of print.
PMID: 33751041
4. [Noninvasive peripheral vascular function, incident cardiovascular disease, and mortality in the general population.](#)
Schnabel RB, Magnussen C, Schulz A, Ojeda FM, Schmitt VH, Arnold N, Sinning CR, Beutel ME, Schmidtman I, Pfeiffer N, Leuschner A, Lackner KJ, Gori T, Benjamin EJ, Binder H, Wild PS, Blankenberg S, Münzel T; Gutenberg Health Study investigators.
Cardiovasc Res. 2021 Mar 16:cvab087. doi: 10.1093/cvr/cvab087. Online ahead of print.

PMID: 33724298

5. [SVM Communications: Interview with writing committee of Advanced Training Statement on vascular medicine and talking points from Paclitaxel Coalition.](#)
Kadian-Dodov D, Creager MA, Hamburg NM, Aronow H.
Vasc Med. 2021 Apr;26(2):232-234. doi: 10.1177/1358863X21993906. Epub 2021 Mar 12.
PMID: 33710941 No abstract available.
6. [A review of novel agents and clinical considerations in patients with ATTR cardiac amyloidosis.](#)
Benbrahim M, Norman K, Sanchorawala V, Siddiqi OK, Hughes D.
J Cardiovasc Pharmacol. 2021 Feb 19. doi: 10.1097/FJC.0000000000001004. Online ahead of print.
PMID: 33657048
7. [Usefulness of Rhythm Monitoring Following Acute Ischemic Stroke.](#)
Khurshid S, Li X, Ashburner JM, Lipsanopoulos ATT, Lee PR, Lin AK, Ko D, Ellinor PT, Schwamm LH, Benjamin EJ, Atlas SJ, Singer DE, Anderson CD, Trinquart L, Lubitz SA.
Am J Cardiol. 2021 May 15;147:44-51. doi: 10.1016/j.amjcard.2021.01.038. Epub 2021 Feb 20.
PMID: 33617814
8. [Critical Care of Patients With Cardiopulmonary Complications of Sarcoidosis.](#)
Lui JK, Mesfin N, Tugal D, Klings ES, Govender P, Berman JS.
J Intensive Care Med. 2021 Feb 22:885066621993041. doi: 10.1177/0885066621993041. Online ahead of print.
PMID: 33611981
9. [Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program.](#)
Taliun D, Harris DN, Kessler MD, Carlson J, Szpiech ZA, Torres R, Taliun SAG, Corvelo A, Gogarten SM, Kang HM, Pitsillides AN, LeFaive J, Lee SB, Tian X, Browning BL, Das S, Emde AK, Clarke WE, Loesch DP, Shetty AC, Blackwell TW, Smith AV, Wong Q, Liu X, Conomos MP, Bobo DM, Aguet F, Albert C, Alonso A, Ardlie KG, Arking DE, Aslibekyan S, Auer PL, Barnard J, Barr RG, Barwick L, Becker LC, Beer RL, Benjamin EJ, Bielak LF, Blangero J, Boehnke M, Bowden DW, Brody JA, Burchard EG, Cade BE, Casella JF, Chalazan B, Chasman DI, Chen YI, Cho MH, Choi SH, Chung MK, Clish CB, Correa A, Curran JE, Custer B, Darbar D, Daya M, de Andrade M, DeMeo DL, Dutcher SK, Ellinor

PT, Emery LS, Eng C, Fatkin D, Fingerlin T, Forer L, Fornage M, Franceschini N, Fuchsberger C, Fullerton SM, Germer S, Gladwin MT, Gottlieb DJ, Guo X, Hall ME, He J, Heard-Costa NL, Heckbert SR, Irvin MR, Johnsen JM, Johnson AD, Kaplan R, Kardia SLR, Kelly T, Kelly S, Kenny EE, Kiel DP, Klemmer R, Konkole BA, Kooperberg C, Kottgen A, Lange LA, Lasky-Su J, Levy D, Lin X, Lin KH, Liu C, Loos RJF, Garman L, Gerszten R, Lubitz SA, Lunetta KL, Mak ACY, Manichaikul A, Manning AK, Mathias RA, McManus DD, McGarvey ST, Meigs JB, Meyers DA, Mikulla JL, Minear MA, Mitchell BD, Mohanty S, Montasser ME, Montgomery C, Morrison AC, Murabito JM, Natale A, Natarajan P, Nelson SC, North KE, O'Connell JR, Palmer ND, Pankratz N, Peloso GM, Peyser PA, Pleiness J, Post WS, Psaty BM, Rao DC, Redline S, Reiner AP, Roden D, Rotter JI, Ruczinski I, Sarnowski C, Schoenherr S, Schwartz DA, Seo JS, Seshadri S, Sheehan VA, Sheu WH, Shoemaker MB, Smith NL, Smith JA, Sotoodehnia N, Stilp AM, Tang W, Taylor KD, Telen M, Thornton TA, Tracy RP, Van Den Berg DJ, Vasan RS, Viaud-Martinez KA, Vrieze S, Weeks DE, Weir BS, Weiss ST, Weng LC, Willer CJ, Zhang Y, Zhao X, Arnett DK, Ashley-Koch AE, Barnes KC, Boerwinkle E, Gabriel S, Gibbs R, Rice KM, Rich SS, Silverman EK, Qasba P, Gan W; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Papanicolaou GJ, Nickerson DA, Browning SR, Zody MC, Zöllner S, Wilson JG, Cupples LA, Laurie CC, Jaquish CE, Hernandez RD, O'Connor TD, Abecasis GR.

Nature. 2021 Feb;590(7845):290-299. doi: 10.1038/s41586-021-03205-y. Epub 2021 Feb 10.

PMID: 33568819 **Free PMC article.**

10. [Genome-Wide Association Study of Circulating Interleukin 6 Levels Identifies Novel Loci.](#)

Ahluwalia TS, Prins BP, Abdollahi M, Armstrong NJ, Aslibekyan S, Bain L, Jefferis B, Baumert J, Beekman M, Ben-Shlomo Y, Bis JC, Mitchell BD, de Geus E, Delgado GE, Marek D, Eriksson J, Kajantie E, Kanoni S, Kemp JP, Lu C, Marioni RE, McLachlan S, Milaneschi Y, Nolte IM, Petrelis AM, Porcu E, Sabater-Lleal M, Naderi E, Seppälä I, Shah T, Singhal G, Standl M, Teumer A, Thalamuthu A, Thiering E, Trompet S, Ballantyne CM, Benjamin EJ, Casas JP, Toben C, Dedoussis G, Deelen J, Durda P, Engmann J, Feitosa MF, Grallert H, Hammarstedt A, Harris SE, Homuth G, Hottenga JJ, Jalkanen S, Jamshidi Y, Jawahar MC, Jess T, Kivimäki M, Kleber ME, Lahti J, Liu Y, Marques-Vidal P, Mellström D, Mooijaart SP, Müller-Nurasyid M, Penninx B, Revez JA,

Rossing P, Räikkönen K, Sattar N, Scharnagl H, Sennblad B, Silveira A, Pourcain BS, Timpson NJ, Trollor J; CHARGE Inflammation Working Group, van Dongen J, Van Heemst D, Visvikis-Siest S, Vollenweider P, Völker U, Waldenberger M, Willemsen G, Zabaneh D, Morris RW, Arnett DK, Baune BT, Boomsma DI, Chang YC, Deary IJ, Deloukas P, Eriksson JG, Evans DM, Ferreira MA, Gaunt T, Gudnason V, Hamsten A, Heinrich J, Hingorani A, Humphries SE, Jukema JW, Koeing W, Kumari M, Kutalik Z, Lawlor DA, Lehtimäki T, März W, Mather K, Naitza S, Nauck M, Ohlsson C, Price JF, Raitakari O, Rice K, Sachdev PS, Slagboom E, Sørensen TIA, Spector T, Stacey D, Stathopoulou MG, Tanaka T, Wannamethee SG, Whincup P, Rotter JI, Dehghan A, Boerwinkle E, Psaty BM, Snieder H, Alizadeh BZ.

Hum Mol Genet. 2021 Jan 30;ddab023. doi: 10.1093/hmg/ddab023. Online ahead of print.

PMID: 33517400

11. [Reply to letter by Ye et al., blocking lncRNA H19/miR-194-5p/SIRT1 axis in cardiac myocyte is responsible for doxycycline inhibiting autophagy.](#)

Valero-Muñoz M, Sam F.

Int J Cardiol. 2021 May 15;331:213. doi: 10.1016/j.ijcard.2021.01.021. Epub 2021 Jan 28.

PMID: 33515616 No abstract available.

12. [Reply to letter by Hou et al., Doxycycline ameliorates autophagy by inhibiting p38 MAPK in cardiac myocytes.](#)

Valero-Muñoz M, Sam F.

Int J Cardiol. 2021 May 15;331:212. doi: 10.1016/j.ijcard.2021.01.016. Epub 2021 Jan 27.

PMID: 33515614 No abstract available.

13. [Approximate conditional phenotype analysis based on genome wide association summary statistics.](#)

Wu P, Wang B, Lubitz SA, Benjamin EJ, Meigs JB, Dupuis J.

Sci Rep. 2021 Jan 28;11(1):2518. doi: 10.1038/s41598-021-82000-1.

PMID: 33510268 **Free PMC article.**

14. [Atrial fibrillation: global burdens and global opportunities.](#)

Kornej J, Benjamin EJ, Magnani JW.

Heart. 2021 Jan 28;heartjnl-2020-318480. doi: 10.1136/heartjnl-2020-318480. Online ahead of print.

PMID: 33509978 No abstract available.

15. [Inadequate Adherence to Imaging Surveillance and Medical Management in Patients with Duplex Ultrasound-Detected Carotid Artery Stenosis.](#)

Boelitz K, Jirka C, Eberhardt RT, Kalish JA, Siracuse JJ, Farber A, Jones DW.

Ann Vasc Surg. 2021 Jan 27;S0890-5096(21)00081-9. doi: 10.1016/j.avsg.2020.12.027. Online ahead of print.

PMID: 33508459

16. [Perivascular Adipose Tissue Inflammation in Ischemic Heart Disease.](#)

Mazzotta C, Basu S, Gower AC, Karki S, Farb MG, Sroczynski E, Zizza E, Sarhan A, Pande AN, Walsh K, Dobrilovic N, Gokce N.

Arterioscler Thromb Vasc Biol. 2021 Mar;41(3):1239-1250. doi: 10.1161/ATVBAHA.120.315865. Epub 2021 Jan 28.

PMID: 33504180

17. [Heart Disease and Stroke Statistics-2021 Update: A Report From the American Heart Association.](#)

Virani SS, Alonso A, Aparicio HJ, Benjamin EJ, Bittencourt MS, Callaway CW, Carson AP, Chamberlain AM, Cheng S, Delling FN, Elkind MSV, Evenson KR, Ferguson JF, Gupta DK, Khan SS, Kissela BM, Knutson KL, Lee CD, Lewis TT, Liu J, Loop MS, Lutsey PL, Ma J, Mackey J, Martin SS, Matchar DB, Mussolino ME, Navaneethan SD, Perak AM, Roth GA, Samad Z, Satou GM, Schroeder EB, Shah SH, Shay CM, Stokes A, VanWagner LB, Wang NY, Tsao CW; American Heart Association Council on Epidemiology and Prevention Statistics Committee and Stroke Statistics Subcommittee.

Circulation. 2021 Feb 23;143(8):e254-e743. doi: 10.1161/CIR.0000000000000950. Epub 2021 Jan 27.

PMID: 33501848

18. [Research Priorities in Atrial Fibrillation Screening: A Report From a National Heart, Lung, and Blood Institute Virtual Workshop.](#)

Benjamin EJ, Go AS, Desvigne-Nickens P, Anderson CD, Casadei B, Chen LY, Crijns HJGM, Freedman B, Hills MT, Healey JS, Kamel H, Kim DY, Link MS, Lopes RD, Lubitz

SA, McManus DD, Noseworthy PA, Perez MV, Piccini JP, Schnabel RB, Singer DE, Tieleman RG, Turakhia MP, Van Gelder IC, Cooper LS, Al-Khatib SM.

Circulation. 2021 Jan 26;143(4):372-388. doi: 10.1161/CIRCULATIONAHA.120.047633.

Epub 2021 Jan 25.

PMID: 33493033

19. [Association of device type, flavours and vaping behaviour with tobacco product transitions among adult electronic cigarette users in the USA.](#)

Harlow AF, Fetterman JL, Ross CS, Robertson RM, Bhatnagar A, Benjamin EJ, Stokes AC.

Tob Control. 2021 Jan 21:tobaccocontrol-2020-055999. doi: 10.1136/tobaccocontrol-2020-055999. Online ahead of print.

PMID: 33479031

20. [Adherence of Mobile App-Based Surveys and Comparison With Traditional Surveys: eCohort Study.](#)

Pathiravasan CH, Zhang Y, Trinquart L, Benjamin EJ, Borrelli B, McManus DD, Kheterpal V, Lin H, Sardana M, Hammond MM, Spartano NL, Dunn AL, Schramm E, Nowak C, Manders ES, Liu H, Kornej J, Liu C, Murabito JM.

J Med Internet Res. 2021 Jan 20;23(1):e24773. doi: 10.2196/24773.

PMID: 33470944 **Free PMC article.**

21. [2021 ACC/AHA/SVM/ACP Advanced Training Statement on Vascular Medicine \(Revision of the 2004 ACC/ACP/SCAI/SVMB/SVS Clinical Competence Statement on Vascular Medicine and Catheter-Based Peripheral Vascular Interventions\).](#)

Writing Committee Members, Creager MA, Hamburg NM, Calligaro KD, Casanegra AI, Freeman R, Gordon PA, Gornik HL, Kim ESH, Leeper NJ, Merli GJ, Niazi K, Olin JW, Quiroz R, Kaso ER, Wasan S, Waxler AR, White CJ, Solaru KW, Williams MS.

Vasc Med. 2021 Feb;26(1):91-112. doi: 10.1177/1358863X20987551. Epub 2021 Jan 15.

PMID: 33448240 No abstract available.

22. [2021 ACC/AHA/SVM/ACP Advanced Training Statement on Vascular Medicine \(Revision of the 2004 ACC/ACP/SCAI/SVMB/SVS Clinical Competence Statement on Vascular Medicine and Catheter-Based Peripheral Vascular Interventions\).](#)

Creager MA, Hamburg NM, Calligaro KD, Casanegra AI, Freeman R, Gordon PA, Gornik HL, Kim ESH, Leeper NJ, Merli GJ, Niazi K, Olin JW, Quiroz R, Rrapo Kaso E, Wasan S, Waxler AR, White CJ, White Solaru K, Williams MS.

Circ Cardiovasc Interv. 2021 Feb;14(2):e000079. doi: 10.1161/HCV.0000000000000079. Epub 2021 Jan 15.
PMID: 33448231 No abstract available.

23. [Skeletal muscle \(dys\)function in heart failure with preserved ejection fraction.](#)

Saw EL, Ramachandran S, Valero-Muñoz M, Sam F.
Curr Opin Cardiol. 2021 Mar 1;36(2):219-226. doi: 10.1097/HCO.0000000000000824.
PMID: 33394707 Review.

24. [Intrinsic Frequencies of Carotid Pressure Waveforms Predict Heart Failure Events: The Framingham Heart Study.](#)

Cooper LL, Rong J, Pahlevan NM, Rinderknecht DG, Benjamin EJ, Hamburg NM, Vasan RS, Larson MG, Gharib M, Mitchell GF.
Hypertension. 2021 Feb;77(2):338-346. doi: 10.1161/HYPERTENSIONAHA.120.15632.
Epub 2021 Jan 4.
PMID: 33390053 **Free PMC article.**

25. [Association of Cigarette and Electronic Cigarette Use Patterns With Levels of Inflammatory and Oxidative Stress Biomarkers Among US Adults: Population Assessment of Tobacco and Health Study.](#)

Stokes AC, Xie W, Wilson AE, Yang H, Orimoloye OA, Harlow AF, Fetterman JL, DeFilippis AP, Benjamin EJ, Robertson RM, Bhatnagar A, Hamburg NM, Blaha MJ.
Circulation. 2021 Feb 23;143(8):869-871. doi: 10.1161/CIRCULATIONAHA.120.051551.
Epub 2021 Jan 4.
PMID: 33390037 No abstract available.

26. [Association Between Frailty and Atrial Fibrillation in Older Adults: The Framingham Heart Study Offspring Cohort.](#)

Orkaby AR, Kornej J, Lubitz SA, McManus DD, Trivison TG, Sherer JA, Trinquart L, Murabito JM, Benjamin EJ, Preis SR.
J Am Heart Assoc. 2021 Jan 5;10(1):e018557. doi: 10.1161/JAHA.120.018557. Epub 2020 Dec 29.
PMID: 33372538 **Free PMC article.**

27. [Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction Before and During COVID in New York.](#)
Hannan EL, Wu Y, Cozzens K, Friedrich M, Tamis-Holland J, Jacobs AK, Ling FSK, King SB 3rd, Venditti FJ, Walford G, Berger PB, Kirtane AJ, Kamran M.
Am J Cardiol. 2021 Mar 1;142:25-34. doi: 10.1016/j.amjcard.2020.11.033. Epub 2020 Dec 8.
PMID: 33301770 **Free PMC article.**
28. [2021 ACC/AHA/SVM/ACP Advanced Training Statement on Vascular Medicine \(Revision of the 2004 ACC/ACP/SCAI/SVMB/SVS Clinical Competence Statement on Vascular Medicine and Catheter-Based Peripheral Vascular Interventions\): A Report of the ACC Competency Management Committee.](#)
Writing Committee Members, Creager MA, Hamburg NM, Calligaro KD, Casanegra AI, Freeman R, Gordon PA, Gornik HL, Kim ESH, Leeper NJ, Merli GJ, Niazi K, Olin JW, Quiroz R, Rrapo Kaso E, Wasan S, Waxler AR, White CJ, White Solaru K, Williams MS.
J Am Coll Cardiol. 2021 Feb 23;77(7):998-1020. doi: 10.1016/j.jacc.2020.09.579. Epub 2020 Nov 26.
PMID: 33250266 No abstract available.
29. [In Search of the Holy Grail: Evidence of Amyloid Fibril Regression in ATTR Cardiac Amyloidosis.](#)
Ruberg FL, Siddiqi OK.
JACC Cardiovasc Imaging. 2021 Jan;14(1):200-202. doi: 10.1016/j.jcmg.2020.08.021. Epub 2020 Oct 28.
PMID: 33129738 No abstract available.
30. [Hepatic Fibrosis Associates With Multiple Cardiometabolic Disease Risk Factors: The Framingham Heart Study.](#)
Long MT, Zhang X, Xu H, Liu CT, Corey KE, Chung RT, Loomba R, Benjamin EJ.
Hepatology. 2021 Feb;73(2):548-559. doi: 10.1002/hep.31608. Epub 2021 Feb 6.
PMID: 33125745
31. [Association of Coming Out as Lesbian, Gay, and Bisexual+ and Risk of Cigarette Smoking in a Nationally Representative Sample of Youth and Young Adults.](#)
Harlow AF, Lundberg D, Raifman JR, Tan ASL, Streed CG Jr, Benjamin EJ, Stokes AC.
JAMA Pediatr. 2021 Jan 1;175(1):56-63. doi: 10.1001/jamapediatrics.2020.3565.
PMID: 33104174 **Free PMC article.**

32. [Testing for Chagas disease in an at-risk population.](#)

Wheelock AE, Sandhu SK, Loskill AJ, Marcus RR, Gopal DM, Hamer DH, Hochberg NS. J Card Fail. 2021 Jan;27(1):109-111. doi: 10.1016/j.cardfail.2020.09.002. Epub 2020 Sep 6.

PMID: 32905847 No abstract available.

1. [Impact of Technology-Based Intervention for Improving Self-Management Behaviors in Black Adults with Poor Cardiovascular Health: A Randomized Control Trial.](#)

Washington-Plaskett T, Idris MY, Mubasher M, Ko YA, Islam SJ, Dunbar S, Taylor H, Quyyumi AA, Pemu P.

Int J Environ Res Public Health. 2021 Apr 1;18(7):3660. doi: 10.3390/ijerph18073660.

PMID: 33915812

2. [New biomarkers from multiomics approaches - improving risk prediction of atrial fibrillation.](#)

Kornej J, Hanger VA, Trinquart L, Ko D, Preis SR, Benjamin EJ, Lin H.

Cardiovasc Res. 2021 Mar 5;cvab073. doi: 10.1093/cvr/cvab073. Online ahead of print.

PMID: 33751041

3. [Usefulness of Rhythm Monitoring Following Acute Ischemic Stroke.](#)

Khurshid S, Li X, Ashburner JM, Lipsanopoulos ATT, Lee PR, Lin AK, Ko D, Ellinor PT, Schwamm LH, Benjamin EJ, Atlas SJ, Singer DE, Anderson CD, Trinquart L, Lubitz SA.

Am J Cardiol. 2021 May 15;147:44-51. doi: 10.1016/j.amjcard.2021.01.038.
Epub 2021 Feb 20.

PMID: 33617814

4. [Association of soluble urokinase plasminogen activator receptor levels with fibrotic and vascular manifestations in systemic sclerosis.](#)

Butt S, Jeppesen JL, Iversen LV, Fenger M, Eugen-Olsen J, Andersson C, Jacobsen S.

PLoS One. 2021 Feb 22;16(2):e0247256. doi: 10.1371/journal.pone.0247256.
eCollection 2021.

PMID: 33617568 **Free PMC article.**

5. [Risk of major cardiovascular events according to educational level before and after the initial COVID-19 public lockdown: a nationwide study.](#)

Andersen J, Strandberg-Larsen K, Gerds T, Gislason G, Torp-Pedersen C, Blanche P, Andersson C, Køber L, Fosbøl E, Phelps M, Kragholm K, Andersen MP, Østergaard L, Butt JH, Schou M.

J Epidemiol Community Health. 2021 Feb 4:jech-2020-215133. doi: 10.1136/jech-2020-215133. Online ahead of print.

PMID: 33542032 **Free PMC article.**

6. [Nut consumption, risk of cardiovascular mortality, and potential mediating mechanisms: The Women's Health Study.](#)

Imran TF, Kim E, Buring JE, Lee IM, Gaziano JM, Djousse L.

J Clin Lipidol. 2021 Jan 7:S1933-2874(21)00001-5. doi: 10.1016/j.jacl.2021.01.001. Online ahead of print.

PMID: 33500188

7. [Metabolomic Profiles and Heart Failure Risk in Black Adults: Insights From the Jackson Heart Study.](#)

Tahir UA, Katz DH, Zhao T, Ngo D, Cruz DE, Robbins JM, Chen ZZ, Peterson B, Benson MD, Shi X, Dailey L, Andersson C, Vasan RS, Gao Y, Shen C, Correa A, Hall ME, Wang TJ, Clish CB, Wilson JG, Gerszten RE.

Circ Heart Fail. 2021 Jan;14(1):e007275. doi: 10.1161/CIRCHEARTFAILURE.120.007275. Epub 2021 Jan 19.

PMID: 33464957

8. [Revamping Residency Education during a Pandemic with Twitter-Based Learning.](#)

Bradford DN, Wilechansky RM, Pipilas AR, Raiti-Palazzolo KM, Sherer JA.

Med Sci Educ. 2021 Jan 7:1-2. doi: 10.1007/s40670-020-01180-z. Online ahead of print.

PMID: 33432279 **Free PMC article.**

9. [Automated Electronic Phenotyping of Cardioembolic Stroke.](#)

Guan W, Ko D, Khurshid S, Trisini Lipsanopoulos AT, Ashburner JM, Harrington LX, Rost NS, Atlas SJ, Singer DE, McManus DD, Anderson CD, Lubitz SA.

Stroke. 2021 Jan;52(1):181-189. doi: 10.1161/STROKEAHA.120.030663. Epub 2020 Dec 10.

PMID: 33297865

10. [Prevalence and incidence of various cancer subtypes in patients with heart failure vs matched controls.](#)

Schwartz B, Schou M, Gislason GH, Køber L, Torp-Pedersen C, Andersson C.

Int J Cardiol. 2021 Mar 1;326:144. doi: 10.1016/j.ijcard.2020.10.072. Epub 2020 Nov 2.

PMID: 33144119 No abstract available.

11. [Association between Preoperative Dynamic Measures of Vascular Load and Postoperative Hemodynamics in Patients with Chronic Thromboembolic Pulmonary Hypertension after Pulmonary Thromboendarterectomy.](#)

Contijoch F, Wong D, Igata S, Mizzell AM, Auger W, DeMaria AN, Blanchard D, Waheed A, Bachman TN, Simon MA, Pinsky MR, Madani M.

Ann Am Thorac Soc. 2021 Mar;18(3):551. doi: 10.1513/AnnalsATS.202006-685RL.

PMID: 33141597 No abstract available.

12. [Cardiovascular comorbidities as predictors for severe COVID-19 infection or death.](#)

Phelps M, Christensen DM, Gerds T, Fosbøl E, Torp-Pedersen C, Schou M, Køber L, Kragholm K, Andersson C, Biering-Sørensen T, Christensen HC, Andersen MP, Gislason G.

Eur Heart J Qual Care Clin Outcomes. 2021 Mar 15;7(2):172-180. doi: 10.1093/ehjqcco/qcaa081.

PMID: 33107909 **Free PMC article.**