

## Veröffentlichungen Prof. Tareq Ibrahim

Stand 08/2022

Insgesamt 138 Medline-dokumentierte Publikationen

1. Diabetes mellitus and femoropopliteal in-stent restenosis.  
Voll F, Wolf F, Ingwersen M, Kinstner CM, Kufner S, Ibrahim T, Ott I, Krankenberg H, Fusaro M, Cassese S.  
Vasa. 2022 Jul;51(4):247-255.
2. Ten-Year Clinical Outcomes in Patients With Acute Coronary Syndrome Treated With Biodegradable, Permanent-Polymer or Polymer-Free Drug-Eluting Stents.  
Coughlan JJ, Aytekin A, Lenz T, Koch T, Wiebe J, Cassese S, Joner M, Koppa T, Xhepa E, Kessler T, Ibrahim T, Laugwitz KL, Schunkert H, Kastrati A, Kufner S.  
J Invasive Cardiol. 2022 Apr;34(4):E266-E273. Epub 2022 Mar 25.
3. Preadmission antiplatelet therapy and treatment effect of ticagrelor versus prasugrel in patients with acute coronary syndromes - a subgroup analysis of the ISAR-REACT 5 trial.  
Lahu S, Ndrepepa G, Neumann FJ, Menichelli M, Bernlochner I, Richardt G, Wöhrle J, Witzendichler B, Hemetsberger R, Mayer K, Akin I, Cassese S, Gewalt S, Xhepa E, Kufner S, Valina C, Sager HB, Joner M, Ibrahim T, Laugwitz KL, Schunkert H, Schüpke S, Kastrati A.  
Eur Heart J Cardiovasc Pharmacother. 2022 Feb 22:pvac007.
4. Target and non-target vessel related events at 10 years post percutaneous coronary intervention.  
Coughlan JJ, Aytekin A, Xhepa E, Cassese S, Joner M, Koch T, Wiebe J, Lenz T, Rheude T, Pellegrini C, Gewalt S, Ibrahim T, Laugwitz KL, Schunkert H, Kastrati A, Kufner S.  
Clin Res Cardiol. 2022 Jul;111(7):787-794.
5. Prediction of risk for bleeding, myocardial infarction and mortality after percutaneous coronary intervention in patients with acute coronary syndromes.  
Ndrepepa G, Neumann FJ, Menichelli M, Richardt G, Cassese S, Xhepa E, Kufner S, Lahu S, Aytekin A, Sager HB, Joner M, Ibrahim T, Müller A, Fusaro M, Hapfelmeier A, Laugwitz KL, Schunkert H, Kastrati A, Kasel M.

Coron Artery Dis. 2022 May 1;33(3):213-221.

6. Efficacy and safety of ECG-synchronized pulsatile extracorporeal membrane oxygenation in the clinical setting: The SynCor Trial.  
Voigt I, Spangenberg T, Ibrahim T, Bradaric C, Viertel A, Tallone EM, Skurk C, Abel P, Graf J, Rinne T, Böhm J, Ghanem A, Liebetrau C.  
Artif Organs. 2022 Mar;46(3):387-397.
7. A case report of *RASA1*-associated inherited lymphoedema with recurrent life-threatening lymphangitis.  
Westphal DS, Bergmann K, Martens E, Ibrahim T.  
Eur Heart J Case Rep. 2021 Nov 8;5(11):ytab451.
8. Assessment of Impact of Patient Recruitment Volume on Risk Profile, Outcomes, and Treatment Effect in a Randomized Trial of Ticagrelor Versus Prasugrel in Acute Coronary Syndromes.  
Ndrepepa G, Neumann FJ, Menichelli M, Bernlochner I, Richardt G, Wöhrle J, Witzenbichler B, Mayer K, Cassese S, Gewalt S, Xhepa E, Kufner S, Sager HB, Joner M, Ibrahim T, Laugwitz KL, Schunkert H, Schüpke S, Kastrati A.  
J Am Heart Assoc. 2021 Nov 16;10(22):e021418. doi: 10.1161/JAHA.121.021418. Epub 2021 Nov 15.  
PMID: 34779234 **Free PMC article.** Clinical Trial.
9. Clinical outcomes of everolimus-eluting bioresorbable scaffolds or everolimus-eluting stents in patients with acute myocardial infarction: two-year results of the randomised ISAR-Absorb MI trial.  
Wiebe J, Byrne RA, Alfonso F, Maeng M, Bradaric C, Kretov E, Cuesta J, Kuna C, Ibrahim T, Rivero F, Heugl M, Christiansen EH, Joner M, Schunkert H, Laugwitz KL, Kastrati A, Cassese S.  
EuroIntervention. 2022 Mar 18;17(16):1348-1351.
10. Long-term clinical outcomes after drug eluting stent implantation with and without stent overlap.  
Coughlan JJ, Aytakin A, Koch T, Wiebe J, Lenz T, Cassese S, Joner M, Koppa T, Xhepa E, Ibrahim T, Fusaro M, Laugwitz KL, Schunkert H, Kastrati A, Kufner S.  
Catheter Cardiovasc Interv. 2022 Feb;99(3):541-551. doi: 10.1002/ccd.29944. Epub 2021 Sep 6.
11. Twelve-month clinical outcomes in patients with acute coronary syndrome undergoing complex percutaneous coronary intervention: insights from the ISAR-REACT 5 trial.

Coughlan JJ, AYTEKIN A, NDREPEPA G, SCHÜPKE S, BERNLOCHNER I, MAYER K, NEUMANN FJ, MENICHELLI M, RICHARDT G, WÖHRLE J, XHEPA E, KUFNER S, SAGER HB, JONER M, IBRAHIM T, FUSARO M, LAUGWITZ KL, SCHUNKERT H, KASTRATI A, CASSESE S.

Eur Heart J Acute Cardiovasc Care. 2021 Dec 18;10(10):1117-1124.

12. Venous bifurcation stenting for pacemaker-induced superior vena cava syndrome.

Müller AM, Rasper M, Kolb C, Ibrahim T.

JTCVS Tech. 2020 Sep 24;4:178-180.

13. Ten-year clinical outcomes of polymer-free versus durable polymer new-generation drug-eluting stent in patients with coronary artery disease with and without diabetes mellitus : Results of the Intracoronary Stenting and Angiographic Results: Test Efficacy of Sirolimus- and Probucol- and Zotarolimus-Eluting Stents (ISAR-TEST 5) trial.

Koch T, Lenz T, Joner M, Xhepa E, Koppa T, Wiebe J, Coughlan JJ, AYTEKIN A, IBRAHIM T, KESSLER T, CASSESE S, LAUGWITZ KL, SCHUNKERT H, KASTRATI A, KUFNER S; Intracoronary Stenting and Angiographic Results: Test Efficacy of Sirolimus- and Probucol-Eluting Versus Zotarolimus- Eluting Stents (ISAR-TEST 5) Investigators.

Clin Res Cardiol. 2021 Oct;110(10):1586-1598.

14. Ticagrelor or Prasugrel in Patients With Acute Coronary Syndrome Undergoing Complex Percutaneous Coronary Intervention.

Coughlan JJ, AYTEKIN A, NDREPEPA G, SCHÜPKE S, BERNLOCHNER I, MAYER K, NEUMANN FJ, MENICHELLI M, RICHARDT G, WÖHRLE J, WITZENBICHLER B, GEWALT S, XHEPA E, KUFNER S, SAGER HB, JONER M, IBRAHIM T, FUSARO M, LAUGWITZ KL, SCHUNKERT H, KASTRATI A, CASSESE S.

Circ Cardiovasc Interv. 2021 Jul;14(7):e010565.

15. Efficacy and safety of ticagrelor versus prasugrel in smokers and nonsmokers with acute coronary syndromes.

Lahu S, NDREPEPA G, GEWALT S, SCHÜPKE S, PELLEGRINI C, BERNLOCHNER I, AYTEKIN A, NEUMANN FJ, MENICHELLI M, RICHARDT G, CASSESE S, XHEPA E, KUFNER S, SAGER HB, JONER M, IBRAHIM T, FUSARO M, LAUGWITZ KL, SCHUNKERT H, KASTRATI A, MAYER K.

Int J Cardiol. 2021 Sep 1;338:8-13

16. Ten-Year Clinical Outcomes of Biodegradable Versus Durable Polymer New-Generation Drug-Eluting Stent in Patients With Coronary Artery Disease With and Without Diabetes Mellitus.

Lenz T, Koch T, Joner M, Xhepa E, Wiebe J, Coughlan JJ, AYTEKIN A, IBRAHIM T, FUSARO M, CASSESE S, LAUGWITZ KL, SCHUNKERT H, KASTRATI A, KUFNER S; ISAR-TEST 4

(Intracoronary Stenting, Angiographic Results: Test Efficacy of 3 Limus-Eluting Stents)  
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J Am Heart Assoc. 2021 Jun 15;10(12):e020165.

17. Biventricular affection in CREST syndrome.

Brugger M, Steger A, Okrojek R, Gaa J, Ibrahim T.

Eur Heart J Cardiovasc Imaging. 2021 Aug 14;22(9):e146.

18. Imaging of cardiac fibroblast activation in a patient after acute myocardial infarction using <sup>68</sup>Ga-FAPI-04.

Notohamiprodjo S, Nekolla SG, Robu S, Villagran Asiares A, Kupatt C, Ibrahim T, Laugwitz KL, Makowski MR, Schwaiger M, Weber WA, Varasteh Z.

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19. Coronary calcium scoring assessed on native screening chest CT imaging as predictor for outcome in COVID-19: An analysis of a hospitalized German cohort.

Zimmermann GS, Fingerle AA, Müller-Leisse C, Gassert F, von Schacky CE, Ibrahim T, Laugwitz KL, Geisler F, Spinner C, Haller B, Makowski MR, Nadjiri J.

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20. Outcomes of endovascular treatment for infrapopliteal peripheral artery disease based on the updated TASC II classification.

Müller AM, Rappé V, Bradaric C, Koppa T, Kehl V, Fusaro M, Cassese S, Ott I, Kastrati A, Laugwitz KL, Ibrahim T.

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21. Long-Term Prognostic Impact of Restenosis of the Unprotected Left Main Coronary Artery Requiring Repeat Revascularization.

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22. Outcomes after complete dissolution of everolimus-eluting bioresorbable scaffolds implanted during routine practice.

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Rev Esp Cardiol (Engl Ed). 2021 Jul;74(7):584-590. PMID: 32819850 English, Spanish.

23. 10-Year Outcomes From a Randomized Trial of Polymer-Free Versus Durable Polymer Drug-Eluting Coronary Stents.

Kufner S, Ernst M, Cassese S, Joner M, Mayer K, Colleran R, Koppa T, Xhepa E, Koch T, Wiebe J, Ibrahim T, Fusaro M, Laugwitz KL, Schunkert H, Kastrati A, Byrne RA; ISAR-TEST-5 Investigators.

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24. Hybrid PET/MR imaging for the prediction of left ventricular recovery after percutaneous revascularisation of coronary chronic total occlusions.

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Eur J Nucl Med Mol Imaging. 2020 Dec;47(13):3074-3083.

25. Significant prevalence of peripheral artery disease in patients with disturbed wound healing following elective foot and ankle surgery: Results from the ABI-PRIORY (ABI as a Predictor of Impaired wound healing after ORthopedic surgery) trial.

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Vasc Med. 2020 Apr;25(2):118-123.

26. Influence of diagnosis of venous thromboembolism on immature platelets, absolute platelet count and platelet aggregation over time.

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27. Endovascular therapy of subclavian artery occlusive disease involving the vertebral artery origin.

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28. Ticagrelor or Prasugrel in Patients with Acute Coronary Syndromes.

Schüpke S, Neumann FJ, Menichelli M, Mayer K, Bernlochner I, Wöhrle J, Richardt G, Liebetrau C, Witzenbichler B, Antoniucci D, Akin I, Bott-Flügel L, Fischer M, Landmesser U, Katus HA, Sibbing D, Seyfarth M, Janisch M, Boncompagni D, Hilz R, Rottbauer W, Okrojek R, Möllmann H, Hochholzer W, Migliorini A, Cassese S, Mollo P, Xhepa E, Kufner S, Strehle A, Leggewie S, Allali A, Ndrepepa G, Schühlen H, Angiolillo DJ, Hamm CW, Hapfelmeier A, Tölg R, Trenk D, Schunkert H, Laugwitz KL, Kastrati A; ISAR-REACT 5 Trial Investigators.

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29. Incidence and predictors of stent thrombosis after endovascular revascularisation of the superficial femoral artery.  
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30. Endovascular rescue-stenting of a ruptured mycotic subclavian pseudoaneurysm caused by pulmonary aspergillosis.  
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31. Monocyte-platelet aggregates affect local inflammation in patients with acute myocardial infarction.  
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Int J Cardiol. 2019 Jul 15;287:7-12.
32. Symptomatic chronically dissected giant pulmonary artery in a patient with pulmonary arterial hypertension.  
Steger A, Deutsch MA, Lange R, Ibrahim T.  
J Thorac Cardiovasc Surg. 2020 Mar;159(3):e199-e201.
33. Do outcomes following intervention for drug-eluting stent restenosis depend on whether the restenosed stent was polymer-free or polymer-coated?  
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Rev Esp Cardiol (Engl Ed). 2020 Mar;73(3):225-231.
34. Ten-Year Clinical Outcomes From a Trial of Three Limus-Eluting Stents With Different Polymer Coatings in Patients With Coronary Artery Disease.  
Kufner S, Joner M, Thannheimer A, Hoppmann P, Ibrahim T, Mayer K, Cassese S, Laugwitz KL, Schunkert H, Kastrati A, Byrne RA; ISAR-TEST 4 (Intracoronary Stenting and Angiographic Results: Test Efficacy of 3 Limus-Eluting Stents) Investigators.  
Circulation. 2019 Jan 15;139(3):325-333.
35. Drug-Coated Balloon Angioplasty for Femoropopliteal In-Stent Restenosis.  
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Circ Cardiovasc Interv. 2018 Dec;11(12):e007055.

36. An Unexpected Origin of Fluctuating Pulsatile Tinnitus.  
Lachmann M, Pfeiffer D, Ibrahim T.  
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37. Comparison of Vascular Closure Devices Versus Manual Compression After Femoral Artery Puncture in Women.  
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Circ Cardiovasc Interv. 2018 Aug;11(8):e006074.
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Catheter Cardiovasc Interv. 2018 Dec 1;92(7):1239-1246.
39. Progression of a coronary artery aneurysm with symptomatic compression of cardiac structures.  
Lachmann M, Will A, Linhard M, Ibrahim T.  
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40. Late renal revascularization and salvage due to unexpected collaterals.  
Vitadello T, Renders L, Münzel D, Huber A, Ibrahim T.  
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41. Quantitative cardiovascular magnetic resonance: extracellular volume, native T1 and 18F-FDG PET/CMR imaging in patients after revascularized myocardial infarction and association with markers of myocardial damage and systemic inflammation.  
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42. Comparison of the FemoSeal Vascular Closure Device With Manual Compression After Femoral Artery Puncture - Post-hoc Analysis of a Large-Scale, Randomized Clinical Trial.  
Mankerious N, Mayer K, Gewalt SM, Helde SM, Ibrahim T, Bott-Flügel L, Laugwitz KL, Schunkert H, Kastrati A, Schüpke S; Instrumental Sealing of ARterial puncture site – CLOSURE device versus manual compression (ISAR-CLOSURE) Trial Investigators.

J Invasive Cardiol. 2018 Jul;30(7):235-239.

43. Efficacy Over Time With Drug-Eluting Stents in Saphenous Vein Graft Lesions.

Colleran R, Kufner S, Mehilli J, Rosenbeiger C, Schüpke S, Hoppmann P, Joner M, Mankerious N, Fusaro M, Cassese S, Abdel-Wahab M, Neumann FJ, Richardt G, Ibrahim T, Schunkert H, Laugwitz KL, Kastrati A, Byrne RA; ISAR-CABG Investigators.

J Am Coll Cardiol. 2018 May 8;71(18):1973-1982.

44. Myocardial perfusion quantification using simultaneously acquired <sup>13</sup>NH<sub>3</sub>-ammonia PET and dynamic contrast-enhanced MRI in patients at rest and stress.

Kunze KP, Nekolla SG, Rischpler C, Zhang SH, Hayes C, Langwieser N, Ibrahim T, Laugwitz KL, Schwaiger M.

Magn Reson Med. 2018 Dec;80(6):2641-2654.

45. Randomised comparison of vascular response to biodegradable polymer sirolimus eluting and permanent polymer everolimus eluting stents: An optical coherence tomography study.

Koppara T, Tada T, Xhepa E, Kufner S, Byrne RA, Ibrahim T, Laugwitz KL, Kastrati A, Joner M.

Int J Cardiol. 2018 May 1;258:42-49.

46. Multifocal bilateral palmar and digital varices.

von Olshausen G, Pfeiffer D, Müller A, Ibrahim T.

Eur Heart J. 2018 Aug 1;39(29):2762.

47. Balloon angioplasty versus stenting for pulmonary vein stenosis after pulmonary vein isolation for atrial fibrillation: A meta-analysis.

Buiatti A, von Olshausen G, Martens E, Schinke K, Laugwitz KL, Hoppmann P, Ibrahim T.

Int J Cardiol. 2018 Mar 1;254:146-150.

48. Comparative efficacy of two paclitaxel-coated balloons with different excipient coatings in patients with coronary in-stent restenosis: A pooled analysis of the Intracoronary Stenting and Angiographic Results: Optimizing Treatment of Drug Eluting Stent In-Stent Restenosis 3 and 4 (ISAR-DESIRE 3 and ISAR-DESIRE 4) trials.

Colleran R, Joner M, Kufner S, Altevogt F, Neumann FJ, Abdel-Wahab M, Bohner J, Valina C, Richardt G, Zrenner B, Cassese S, Ibrahim T, Laugwitz KL, Schunkert H, Kastrati A, Byrne RA; Intracoronary Stenting and Angiographic Results: Optimizing treatment of Drug Eluting Stent In-Stent Restenosis 3 and 4 (ISAR-DESIRE 3 and ISAR-DESIRE 4) investigators.



Int J Cardiol. 2018 Feb 1;252:57-62.

49. Isolated cardiac sarcoidosis: the crucial role of multimodal imaging with positron emission tomography/magnetic resonance imaging in diagnosis and therapy surveillance.

Steger A, Weichert W, Ibrahim T, Rischpler C.

Eur Heart J. 2018 Feb 7;39(6):488.

50. Validation of the DAPT score in patients randomized to 6 or 12 months clopidogrel after predominantly second-generation drug-eluting stents.

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51. Endovascular Treatment for Steno-Occlusive Iliac Artery Disease: Safety and Long-Term Outcome.

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52. ISAR-PEBIS (Paclitaxel-Eluting Balloon Versus Conventional Balloon Angioplasty for In-Stent Restenosis of Superficial Femoral Artery): A Randomized Trial.

Ott I, Cassese S, Groha P, Steppich B, Voll F, Hadamitzky M, Ibrahim T, Kufner S, Dewitz K, Wittmann T, Kasel AM, Laugwitz KL, Schunkert H, Kastrati A, Fusaro M.

J Am Heart Assoc. 2017 Jul 25;6(7):e006321.

53. Flow-mediated dilatation test using optoacoustic imaging: a proof-of-concept.

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Biomed Opt Express. 2017 Jun 23;8(7):3395-3403.

54. Neointimal Modification With Scoring Balloon and Efficacy of Drug-Coated Balloon Therapy in Patients With Restenosis in Drug-Eluting Coronary Stents: A Randomized Controlled Trial.

Kufner S, Joner M, Schneider S, Tölg R, Zrenner B, Repp J, Starkmann A, Xhepa E, Ibrahim T, Cassese S, Fusaro M, Ott I, Hengstenberg C, Schunkert H, Abdel-Wahab M, Laugwitz KL, Kastrati A, Byrne RA; ISAR-DESIRE 4 Investigators.

JACC Cardiovasc Interv. 2017 Jul 10;10(13):1332-1340.

55. Randomized Comparison of Paclitaxel-Eluting Balloon and Stenting Versus Plain Balloon Plus Stenting Versus Directional Atherectomy for Femoral Artery Disease (ISAR-STATH).

Ott I, Cassese S, Groha P, Steppich B, Hadamitzky M, Ibrahim T, Kufner S, Dewitz K, Hiendlmayer R, Laugwitz KL, Schunkert H, Kastrati A, Fusaro M.

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56. Reply: Absorb-BVS Resorption and Imaging Findings: Clarifying Current Misconceptions.

Dommasch M, Ibrahim T.

JACC Cardiovasc Interv. 2017 Apr 10;10(7):747-748.

57. Changes in high-sensitivity troponin after drug-coated balloon angioplasty for drug-eluting stent restenosis.

Colleran R, Harada Y, Kufner S, Giacoppo D, Joner M, Cassese S, Ibrahim T, Laugwitz KL, Kastrati A, Byrne RA.

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58. Effect of Erythropoietin in patients with acute myocardial infarction: five-year results of the REVIVAL-3 trial.

Steppich B, Groha P, Ibrahim T, Schunkert H, Laugwitz KL, Hadamitzky M, Kastrati A, Ott I; Regeneration of Vital Myocardium in ST-Segment Elevation Myocardial Infarction by Erythropoietin (REVIVAL-3) Study Investigators.

BMC Cardiovasc Disord. 2017 Jan 21;17(1):38.

59. Drug-eluting stents versus bare metal stents for the prevention of restenosis in patients with renovascular disease.

Bradaric C, Eser K, Preuss S, Dommasch M, Wustrow I, Langwieser N, Haller B, Ott I, Fusaro M, Heemann U, Laugwitz KL, Kastrati A, Ibrahim T.

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60. An unexpected cause of recurrent myocardial infarction.

Vitadello T, Eichinger W, Huber A, Ibrahim T.

Eur Heart J Cardiovasc Imaging. 2017 Apr 1;18(4):486.

61. Affection of the cardiovascular system by IgG4-related disease.

Ibrahim T, Muenzel D, Babaryka G, Barthel P, Thürmel K.

Eur Heart J Cardiovasc Imaging. 2017 Apr 1;18(4):485.

62. Angiographic and clinical outcomes of patients treated with drug-coated balloon angioplasty for in-stent restenosis after coronary bifurcation stenting with a two-stent technique.  
  
Harada Y, Colleran R, Piniack S, Giacoppo D, Michel J, Kufner S, Cassese S, Joner M, Ibrahim T, Laugwitz KL, Kastrati A, Byrne RA.  
  
EuroIntervention. 2017 Apr 20;12(17):2132-2139.
63. Malabsorption of a Bioresorbable Vascular Scaffold System Leading to Very Late In-Scaffold Restenosis More Than 3.5 Years After Implantation: Assessment by Optical Coherence Tomography.  
  
Dommasch M, Langwieser N, Laugwitz KL, Ibrahim T.  
  
JACC Cardiovasc Interv. 2016 Dec 26;9(24):2571-2572. PMID: 27889344 No abstract available.
64. Comprehensive endovascular treatment of multiple arterial emboli involving LIMA graft, distal aorta and upper and lower extremities in a patient with subacute cerebral hemorrhage.  
  
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Clin Res Cardiol. 2017 Mar;106(3):230-233.
65. Percutaneous revascularization of concurrently obstructed left-sided pulmonary veins complicating catheter ablation for atrial fibrillation.  
  
Ibrahim T, Dommasch M, Huber A, Hoppmann P.  
  
Eur Heart J. 2017 Jan 1;38(1):26.
66. Six Versus Twelve Months Clopidogrel Therapy After Drug-Eluting Stenting in Patients With Acute Coronary Syndrome: An ISAR-SAFE Study Subgroup Analysis.  
  
Lohaus R, Michel J, Mayer K, Lahmann AL, Byrne RA, Wolk A, Ten Berg JM, Neumann FJ, Han Y, Adriaenssens T, Tölg R, Seyfarth M, Maeng M, Zrenner B, Jacobshagen C, Wöhrle J, Kufner S, Morath T, Ibrahim T, Bernlochner I, Fischer M, Schunkert H, Laugwitz KL, Mehilli J, Kastrati A, Schulz-Schüpke S.  
  
Sci Rep. 2016 Sep 14;6:33054.
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