



CRC Intercard employee publications in 2022

1.	Complication during robotic-PCI: Iatrogenic guiding catheter dissection. Arif A. Khokhar, Aleksander Zelias, Adriana Zlahoda-Huzior, Dariusz Dudek MD. W: Catheter Cardiovasc Interv., 2022	
2.	Definitions and Standardized Endpoints Q1 for Treatment of Coronary Bifurcations: Mattia Lunardi, Yves Louvard, Thierry Lefèvre, Goran Stankovic, Francesco Burzotta, Ghassan S. Kassab, Jens F. Lassen, Olivier Darremont, Scot Garg, Bon-Kwon Koo, Niels R. Holm, Thomas W. Johnson, Manuel Pan, Yiannis S. Chatzizisis, Adrian Banning, Alaide Chieffo, Dariusz Dudek, David Hildick-Smith, Jérôme Garot, Timothy D. Henry, George Dangas, Gregg W. Stone, Mitchell W. Krucoff, Donald Cutlip, Roxana Mehran, William Wijns, Faisal Sharif, Patrick W. Serruys, Yoshinobu Onuma. Journal of the American College of Cardiology, 2022	
3.	Remote Design of a Smartphone and Wearable Detected Atrial Arrhythmia in Older Adults Case Finding Study: Smart in OAC – AFNET 9: Larissa Fabritz, D. Connolly, E. Czarnecki, D. Dudek, A. Zlahoda-Huzior, E. Guasch, D. Haase, T. Huebner, K. Jolly, P. Kirchhof, Ulrich Schotten, Antonia Zapf, Renate B. Schnabel. W: Frontiers in Cardiovascular Medicine, 2022	
4.	CT in Transcatheter-delivered Treatment of Valvular Heart Disease: Piotr Nikodem Rudzinski, Jonathon A. Leipsic, U. Joseph Schoepf, Dariusz Dudek, Florian Schwarz, Martin Andreas, Adriana Zlahoda-Huzior, Christian Thilo, Matthias Renker, Jeremy R. Burt, Tilman Emrich, Akos Varga-Szemes, Nicholas S. Amoroso, Daniel H. Steinberg, Piotr Pukacki, Marcin Demkow, Cezary Kepka, Richard R. Bayer. W: Radiology, 2022	
5.	Hybrid step-by-step approach to perform a Robotic DK Crush PCI. Arif A Khokhar, Aleksander Zelias, Francesco Giannini, Adriana Zlahoda-Huzior, Dariusz Dudek. W: Eurointervention, 2022	



6.	Coronary access techniques following ACURATE neo2 implantation in surgical bioprosthesis. Arif A. Khokhar, Francesco Ponticelli, Adriana Zlahoda-Huzior, Pawel Zakrzewski, Ghada Mikhail, Dariusz Dudek, Francesco Giannini. W: Eurointervention, 2022	
7.	Coronary Access and PCI After Chimney-Stenting During Self-Expanding Transcatheter Aortic Valve Replacement Q1 in Surgical Bioprosthesis: Francesco Giannini, Arif Khokhar, Jonathan Curio, Adriana Zlahoda-Huzior, Ghada Mikhail, Dariusz Dudek. W: JACC: Cardiovascular Interventions, 2022	
8.	Restriction in supra-annular transcatheter heart valve leaflet mobility during coronary access after valve-in-valve TAVI: Arif A Khokhar, Adriana Zlahoda-Huzior, Francesco Giannini, Dariusz Dudek. W: EuroPCR Online, 2022	
9.	Percutaneous treatment options for acute pulmonary embolism: a clinical consensus statement of the ESC Working Group on Pulmonary Circulation and Right Ventricular Function and European Association of Percutaneous Cardiovascular Interventions: Piotr Pruszczyk, Frederikus A. Klok, Nils Kucher, Marek Roik, Nicolas Meneveau, Andrew S.P. Sharp, Jens Erik Nielsen-Kudsk, Slobodan Obradović, Stefano Barco, Francesco Giannini, Giulio Stefanini, Giuseppe Tarantini, Stavros Konstantinides, Dariusz Dudek. W: EuroInterventions, 2022	
10.	Coronary access after ACURATE neo2 implantation for valve-in-valve TAVR: Insights from ex vivo simulations: Arif A. Khokhar, Francesco Giannini, Adriana Zlahoda-Huzior, Ghada Mikhail, Dariusz Dudek. W: Wiley, 2022	
11.	Advancements in robotic PCI technology: time to tackle the complex lesions! Arif A Khokhar, Aleksander Zelas, Adriana Zlahoda-Huzior, Kailash Chandra, Rossella Ruggiero, Marco Toselli, Francesco Giannini, Dariusz Dudek. W: Eurointervention, 2022	



12.	Advancements in robotic PCI technology: time to tackle the complex lesions! Arif Khokhar, Aleksander Zelias, Adriana Zlahoda-Huzior, Kailash Chandra, Rossella Ruggiero, Marco Toselli, Francesco Giannini, Dariusz Dudek. W: AsiaIntervention, 2022	
13.	Coronary Access After Chimney Stenting During Valve-in-Valve TAVI for Failed Surgical Bioprosthetic Valves: Impact of Valve Design. Ruggiero R, Khokhar A, Zlahoda-Huzior A, Mangieri A, Dudek D, Giannini F. W: Canadian Journal of Cardiology, 2022	
14.	A novel three-dimensional imaging approach to evaluate coronary access before transcatheter aortic valve-in-valve implantation. Arif A Khokhar, Francesco Ponticelli, Adriana Zlahoda-Huzior, Rossella Ruggiero, Won-Keun Kim, Antonio Mangieri, Antonio Colombo, Dariusz Dudek, Francesco Giannini. W: EuroIntervention, 2022	
15.	Prevention and management of peri-procedural TAVR complications: Arif A. Khokhar, Rossella Ruggiero, Kailash Chandra, Alessandro D'Agostino, Marco Toselli, Antonio Mangieri, Dariusz Dudek, Antonio Colombo, Francesco Giannini. W: Mini-invasive Surg, 2022	
16.	Coronary access following ACURATE neo implantation for transcatheter aortic valve-in-valve implantation: Ex vivo analysis in patient-specific anatomies: Arif A. Khokhar, Francesco Ponticelli, Adriana Zlahoda-Huzior, Kailash Chandra, Rossella Ruggiero, Marco Toselli, Francesco Gallo, Alberto Cereda, Alessandro Sticchi, Alessandra Laricchia, Damiano Regazzoli, Antonio Mangieri, Bernhard Reimers, Simone Biscaglia, Carlo Tumscitz, Gianluca Campo, Ghada W. Mikhail, Won-Keun Kim, Antonio Colombo, Dariusz Dudek, Francesco Giannini. W: Frontiers in Cardiovascular Medicine, 2022	