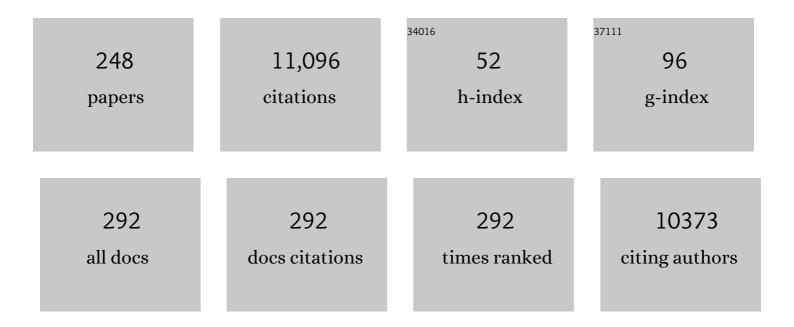
## Francesco Bedogni

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | SICI-GISE Position Document on the Use of the Magmaris Resorbable Magnesium Scaffold in Clinical Practice. Cardiovascular Revascularization Medicine, 2022, 34, 11-16.   | 0.3 | 9         |
| 2  | Early clinical and haemodynamic matched comparison of balloon-expandable valves. Heart, 2022, 108, 725-732.  | 1.2 | 25        |
| 3  | Implantation of one, two or multiple MitraClipâ,,¢ for transcatheter mitral valve repair: insights from<br>a 1824-patient multicenter study. Panminerva Medica, 2022, 64, .  | 0.2 | 6         |
| 4  | Nextâ€generation balloonâ€expandable Myval transcatheter heart valve in lowâ€risk aortic stenosis patients. Catheterization and Cardiovascular Interventions, 2022, 99, 889-895.   | 0.7 | 14        |
| 5  | Annular size and interaction with trans-catheter aortic valves for treatment of severe bicuspid<br>aortic valve stenosis: Insights from the BEAT registry. International Journal of Cardiology, 2022, 349,<br>31-38.   | 0.8 | 4         |
| 6  | Prognostic significance of right ventricle to pulmonary artery coupling in patients with mitral regurgitation treated with the MitraClip system. Catheterization and Cardiovascular Interventions, 2022, 99, 1277-1286.  | 0.7 | 8         |
| 7  | Predictors of optimal procedural result after transcatheter edgeâ€ŧoâ€edge mitral valve repair in secondary mitral regurgitation. Catheterization and Cardiovascular Interventions, 2022, 99, 1626-1635.   | 0.7 | 11        |
| 8  | Safety and Efficacy of Myval Implantation in Patients with Severe Bicuspid Aortic Valve Stenosis—A<br>Multicenter Real-World Experience. Journal of Clinical Medicine, 2022, 11, 443.  | 1.0 | 14        |
| 9  | A multi-center, international, randomized, 2-year, parallel-group study to assess the superiority of<br>IVUS-guided PCI versus qualitative angio-guided PCI in unprotected left main coronary artery (ULMCA)<br>disease: Study protocol for OPTIMAL trial. PLoS ONE, 2022, 17, e0260770. | 1.1 | 8         |
| 10 | Myval versus alternative balloon- and self-expandable transcatheter heart valves: A central core lab analysis of conduction disturbances International Journal of Cardiology, 2022, 351, 25-31.  | 0.8 | 15        |
| 11 | A Score to Assess Mortality After Percutaneous Mitral Valve Repair. Journal of the American College of Cardiology, 2022, 79, 562-573.  | 1.2 | 44        |
| 12 | Durability of Surgical and Transcatheter Aortic Bioprostheses: A Review of the Literature.<br>Cardiovascular Revascularization Medicine, 2022, 42, 161-170.  | 0.3 | 4         |
| 13 | Mechanisms of ineffective patent foramen ovale closure using the percutaneous suture-mediated NobleStitch system. EuroIntervention, 2022, 18, 68-70.   | 1.4 | 7         |
| 14 | Transcatheter Aortic Valve Replacement With Self-Expanding ACURATE neo2. JACC: Cardiovascular<br>Interventions, 2022, 15, 1101-1110.   | 1.1 | 17        |
| 15 | Clinical outcomes and predictors in patients with previous cardiac surgery undergoing mitral valve<br>transcatheter edgeâ€toâ€edge repair. Catheterization and Cardiovascular Interventions, 2022, 100, 451-460.   | 0.7 | 4         |
| 16 | Oneâ€year safety and efficacy profile of transcatheter aortic valveâ€inâ€valve implantation with the portico system. Catheterization and Cardiovascular Interventions, 2021, 98, E145-E152.  | 0.7 | 5         |
| 17 | Italian Multicenter Registry of Bare Metal Stent Use in Modern Percutaneous Coronary Intervention<br>Era (AMARCORD): A multicenter observational study. Catheterization and Cardiovascular<br>Interventions, 2021, 97, 411-420.  | 0.7 | 6         |
| 18 | Impact of aortic angle on transcatheter aortic valve implantation outcome with Evolutâ€R , Portico,<br>and Acurateâ€NEO. Catheterization and Cardiovascular Interventions, 2021, 97, E135-E145.  | 0.7 | 19        |

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|----|---|-----------------|---------------|
| 19 | Rationale and design of a randomized clinical trial comparing safety and efficacy of myval<br>transcatheter heart valve versus contemporary transcatheter heart valves in patients with severe<br>symptomatic aortic valve stenosis: The LANDMARK trial. American Heart Journal, 2021, 232, 23-38.  | 1.2             | 28            |
| 20 | Outcome of transcatheter aortic valve replacement in bicuspid aortic valve stenosis with new-generation devices. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 20-28.  | 0.5             | 11            |
| 21 | Procedural and clinical outcomes of type 0 versus type 1 bicuspid aortic valve stenosis undergoing trans-catheter valve replacement with new generation devices: Insight from the BEAT international collaborative registry. International Journal of Cardiology, 2021, 325, 109-114.   | 0.8             | 19            |
| 22 | Selection of the Optimal Candidate to MitraClip for Secondary Mitral Regurgitation: Beyond Mitral Valve Morphology. Frontiers in Cardiovascular Medicine, 2021, 8, 585415.  | 1.1             | 8             |
| 23 | Performance of high conformability vs. high radial force devices in the virtual treatment of TAVI patients with bicuspid aortic valve. Medical Engineering and Physics, 2021, 89, 42-50.  | 0.8             | 6             |
| 24 | Italian Society of Interventional Cardiology ( <scp>Glse</scp> ) registry Of Transcatheter treatment of<br>mitral valve r <scp>egurgitaTiOn</scp> ( <scp>GIOTTO</scp> ): impact of valve disease aetiology and<br>residual mitral regurgitation after <scp>MitraClip</scp> implantation. European Journal of Heart<br>Failure, 2021, 23, 1364-1376. | 2.9             | 49            |
| 25 | The enhancement of activity rescues the establishment of <i>Mecp2</i> null neuronal phenotypes.<br>EMBO Molecular Medicine, 2021, 13, e12433.   | 3.3             | 8             |
| 26 | In-hospital outcomes and predictors of paravalvular leak and deep implantation with the Evolut-R 34<br>mm device: A comparison with smaller Evolut-R sizes. Cardiovascular Revascularization Medicine,<br>2021, 35, 19-19.  | 0.3             | 4             |
| 27 | Assessing the Best Prognostic Score for Transcatheter Aortic Valve Implantation (from the RISPEVA) Tj ETQq1 1   | 0.784314<br>0.7 | rgǥT /Overloo |
| 28 | Targeting "diabetic" coronary artery disease merging the properties of sirolimus coated balloon with sirolimus eluting stent. Minerva Cardiology and Angiology, 2021, 69, 525-532.  | 0.4             | 2             |
| 29 | A patientâ€specific algorithm to achieve commissural alignment with Acurate Neo: The sextant<br>technique. Catheterization and Cardiovascular Interventions, 2021, 98, E847-E854.   | 0.7             | 10            |
| 30 | Bioprosthetic valve fracture: Predictors of outcome and <scp>followâ€up</scp> . Results from a multicenter study. Catheterization and Cardiovascular Interventions, 2021, 98, 756-764.  | 0.7             | 6             |
| 31 | Predictors and Clinical Impact of Prosthesis-Patient Mismatch After Self-Expandable TAVR in Small<br>Annuli. JACC: Cardiovascular Interventions, 2021, 14, 1218-1228.   | 1.1             | 40            |
| 32 | Dysregulated copper transport in multiple sclerosis may cause demyelination via astrocytes.<br>Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .  | 3.3             | 19            |
| 33 | Transcatheter Aortic Valve Replacement for Degenerated Transcatheter Aortic Valves: The TRANSIT<br>International Project. Circulation: Cardiovascular Interventions, 2021, 14, e010440.   | 1.4             | 13            |
| 34 | Development and Validation of a Practical Model to Identify Patients at Risk of Bleeding After TAVR.<br>JACC: Cardiovascular Interventions, 2021, 14, 1196-1206.  | 1.1             | 24            |
| 35 | Improved transfemoral accessibility and positioning of the Portico transcatheter heart valve with the new FlexNav delivery system. Future Cardiology, 2021, 17, 619-624.  | 0.5             | 0             |
| 36 | Cell-Type-Specific Gene Expression in Developing Mouse Neocortex: Intermediate Progenitors<br>Implicated in Axon Development. Frontiers in Molecular Neuroscience, 2021, 14, 686034.  | 1.4             | 12            |

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|----|---|-----|-----------|
| 37 | European position paper on the management of patients with patent foramen ovale. Part II -<br>Decompression sickness, migraine, arterial deoxygenation syndromes and select high-risk clinical<br>conditions. EuroIntervention, 2021, 17, e367-e375.  | 1.4 | 14        |
| 38 | One-Year Outcomes after Surgical versus Transcatheter Aortic Valve Replacement with Newer<br>Generation Devices. Journal of Clinical Medicine, 2021, 10, 3703.  | 1.0 | 8         |
| 39 | Impact on clinical outcomes of right ventricular response to percutaneous correction of secondary mitral regurgitation. European Journal of Heart Failure, 2021, 23, 1765-1774.   | 2.9 | 13        |
| 40 | Impact of High Body Mass Index on Vascular and Bleeding Complications After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 155, 86-95.  | 0.7 | 12        |
| 41 | Finite element analysis of transcatheter aortic valve implantation: Insights on the modelling of self-expandable devices. Journal of the Mechanical Behavior of Biomedical Materials, 2021, 123, 104772.  | 1.5 | 12        |
| 42 | Clinical performance of a novel sirolimus-coated balloon in coronary artery disease: EASTBOURNE registry. Journal of Cardiovascular Medicine, 2021, 22, 94-100.   | 0.6 | 29        |
| 43 | 2-Year Outcomes of Transcatheter Mitral Valve Replacement in Patients With Severe Symptomatic<br>Mitral Regurgitation. Journal of the American College of Cardiology, 2021, 78, 1847-1859.  | 1.2 | 84        |
| 44 | Transcatheter treatment of tricuspid and mitral regurgitation. Similar path, different stages.<br>Cardiovascular Revascularization Medicine, 2021, , .  | 0.3 | 0         |
| 45 | Real-World Safety and Efficacy of Transcatheter Mitral Valve Repair With MitraClip: Thirty-Day Results<br>From the Italian Society of Interventional Cardiology (Glse) Registry Of Transcatheter Treatment of<br>Mitral Valve RegurgitaTiOn (GIOTTO). Cardiovascular Revascularization Medicine, 2020, 21, 1057-1062. | 0.3 | 23        |
| 46 | Transcatheter Self-Expandable Valve Implantation for Aortic Stenosis in SmallÂAortic Annuli. JACC:<br>Cardiovascular Interventions, 2020, 13, 196-206.  | 1.1 | 54        |
| 47 | Long-term clinical outcome and performance of transcatheter aortic valve replacement with a self-expandable bioprosthesis. European Heart Journal, 2020, 41, 1876-1886.   | 1.0 | 45        |
| 48 | Safety Profile of an Intra-Annular Self-Expanding Transcatheter AorticÂValve and Next-Generation<br>Low-Profile Delivery System. JACC: Cardiovascular Interventions, 2020, 13, 2467-2478.   | 1.1 | 27        |
| 49 | Efficacy and Safety of ProGlide Versus Prostar XL Vascular Closure Devices in Transcatheter Aortic<br>Valve Replacement: The RISPEVA Registry. Journal of the American Heart Association, 2020, 9, e018042.   | 1.6 | 30        |
| 50 | Outcome of Coronary Ostial Stenting to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2020, 13, e009017.  | 1.4 | 6         |
| 51 | Comparison of Outcomes of Transcatheter Aortic Valve Implantation in Patients ≥85 Years Versus<br>Those <85 Years. American Journal of Cardiology, 2020, 129, 60-70.  | 0.7 | 5         |
| 52 | Interaction between severe chronic kidney disease and acute kidney injury in predicting mortality after<br>transcatheter aortic valve implantation: Insights from the Italian Clinical Service Project.<br>Catheterization and Cardiovascular Interventions, 2020, 96, 1500-1508.                                     | 0.7 | 8         |
| 53 | IntravaScular Lithotripsy for the Management of UndILatable Coronary StEnt: The SMILE Registry.<br>Cardiovascular Revascularization Medicine, 2020, 21, 1555-1559.  | 0.3 | 37        |
| 54 | Transcatheter aortic valve implantation (TAVI) in cardiogenic shock: TAVIâ€shock registry results.<br>Catheterization and Cardiovascular Interventions, 2020, 96, 1128-1135.  | 0.7 | 14        |

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|----|--|-----|-----------|
| 55 | Impact of Predilatation Prior to Transcatheter Aortic Valve Implantation With the Self-Expanding<br>Acurate neo Device (from the Multicenter NEOPRO Registry). American Journal of Cardiology, 2020,<br>125, 1369-1377.  | 0.7 | 15        |
| 56 | Transcatheter treatment of native aortic valve regurgitation: Results from an international registry using the transfemoral ACURATE neo valve. IJC Heart and Vasculature, 2020, 27, 100480.  | 0.6 | 13        |
| 57 | Coronary Protection to Prevent Coronary Obstruction During TAVR. JACC: Cardiovascular Interventions, 2020, 13, 739-747.  | 1.1 | 58        |
| 58 | Hat-Marker Orientation to Minimize Neo-Commissural Overlap With Coronaries During CoreValve Evolut TAVR. JACC: Cardiovascular Interventions, 2020, 13, 782-783.  | 1.1 | 3         |
| 59 | Bicuspid aortic valve sizing for transcatheter aortic valve implantation: Development and validation<br>of an algorithm based on multi-slice computed tomography. Journal of Cardiovascular Computed<br>Tomography, 2020, 14, 452-461.                                     | 0.7 | 31        |
| 60 | First-in-Man Study Evaluating the Emblok Embolic Protection System During TranscatheterÂAortic<br>Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 860-868.  | 1.1 | 18        |
| 61 | Transcatheter aortic valve implantation with the Portico and Evolut R bioprostheses in patients with elliptic aortic annulus. EuroIntervention, 2020, 15, e1588-e1591.   | 1.4 | 12        |
| 62 | Towards a consensus on developmental regression. Neuroscience and Biobehavioral Reviews, 2019, 107, 3-5.   | 2.9 | 14        |
| 63 | Progress in the development of in vivo redox measurements: New tools for longitudinal studies in Rett syndrome. Neuroscience and Biobehavioral Reviews, 2019, 104, 28-29.  | 2.9 | 0         |
| 64 | TCT-34 Bioprosthetic Valve Fracture Can Eliminate Pre-Existing Prothesis-Patient Mismatch. Journal of<br>the American College of Cardiology, 2019, 74, B34.  | 1.2 | 1         |
| 65 | Transcatheter Mitral Valve Replacement in the Transcatheter Aortic Valve Replacement Era. Journal of<br>the American Heart Association, 2019, 8, e013352.  | 1.6 | 46        |
| 66 | Five-year clinical outcomes after percutaneous edge-to-edge mitral valve repair: Insights from the multicenter GRASP-IT registry. American Heart Journal, 2019, 217, 32-41.  | 1.2 | 50        |
| 67 | Impact of Predilation Before Transcatheter Aortic Valve Implantation with New-Generation Devices.<br>Cardiovascular Revascularization Medicine, 2019, 20, 1096-1099.   | 0.3 | 8         |
| 68 | TAVR for Failed Surgical AorticÂBioprostheses Using a Self-Expanding Device. JACC: Cardiovascular<br>Interventions, 2019, 12, 923-932.   | 1.1 | 31        |
| 69 | Changes in renal function and occurrence of contrast-induced nephropathy after percutaneous coronary interventions in patients with atrial fibrillation treated with non-vitamin K oral anticoagulants or warfarin. Postepy W Kardiologii Interwencyjnej, 2019, 15, 59-67. | 0.1 | 2         |
| 70 | Two-year clinical outcomes of the "ltalian diffuse/multivessel disease absorb prospective registry―<br>(IT-DISAPPEARS). International Journal of Cardiology, 2019, 290, 21-26.   | 0.8 | 3         |
| 71 | XLIMus drug eluting stent: A randomIzed controlled Trial to assess endothelialization. The XLIMIT trial. IJC Heart and Vasculature, 2019, 23, 100363.  | 0.6 | 2         |
| 72 | Intravascular Lithoplasty for the Treatment of Calcified Plaques: A New Tool for the Interventionist.<br>Journal of Endovascular Therapy, 2019, 26, 288-290.   | 0.8 | 2         |

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|----|--|-----|-----------|
| 73 | Initial Feasibility Study of a NewÂTranscatheter Mitral Prosthesis. Journal of the American College of<br>Cardiology, 2019, 73, 1250-1260.   | 1.2 | 172       |
| 74 | Transcatheter Aortic Valve ReplacementÂWith Next-Generation Self-Expanding Devices. JACC:<br>Cardiovascular Interventions, 2019, 12, 433-443.  | 1.1 | 59        |
| 75 | A Prospective Registry of Intravascular Lithotripsy-Enabled Vascular Access for Transfemoral<br>Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 502-504.   | 1.1 | 77        |
| 76 | Transcatheter Aortic Valve Replacement Outcomes in Patients With Native vs Transplanted Kidneys:<br>Data From an International Multicenter Registry. Canadian Journal of Cardiology, 2019, 35, 1114-1123.  | 0.8 | 12        |
| 77 | Safety and Efficacy of Polymer-Free Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2019, 12, e007311.   | 1.4 | 30        |
| 78 | Comparative one-month safety and effectiveness of five leading new-generation devices for transcatheter aortic valve implantation. Scientific Reports, 2019, 9, 17098.   | 1.6 | 28        |
| 79 | Transfemoral aortic valve implantation following lithoplasty of iliac artery in a patient with poor vascular access. Catheterization and Cardiovascular Interventions, 2019, 93, E140-E142.  | 0.7 | 17        |
| 80 | European position paper on the management of patients with patent foramen ovale. General approach<br>and left circulation thromboembolism. European Heart Journal, 2019, 40, 3182-3195.  | 1.0 | 240       |
| 81 | A Novel Mecp2Y120D Knock-in Model Displays Similar Behavioral Traits But Distinct Molecular<br>Features Compared to the Mecp2-Null Mouse Implying Precision Medicine for the Treatment of Rett<br>Syndrome. Molecular Neurobiology, 2019, 56, 4838-4854. | 1.9 | 19        |
| 82 | European position paper on the management of patients with patent foramen ovale. General approach and left circulation thromboembolism. EuroIntervention, 2019, 14, 1389-1402.   | 1.4 | 93        |
| 83 | Transcatheter Aortic Valve Implantation for Pure Aortic Regurgitation. , 2019, , 515-520.  |     | 1         |
| 84 | Percutaneous treatment of an iatrogenic pseudoaneurism of the aortic Valsalva sinus. European<br>Heart Journal, 2018, 39, ehw661.  | 1.0 | 0         |
| 85 | Patient selection and percutaneous technique of unprotected left main revascularization.<br>Catheterization and Cardiovascular Interventions, 2018, 92, 637-643.   | 0.7 | 0         |
| 86 | Lack of Methyl-CpG Binding Protein 2 (MeCP2) Affects Cell Fate Refinement During Embryonic Cortical<br>Development. Cerebral Cortex, 2018, 28, 1846-1856.  | 1.6 | 27        |
| 87 | Cerebral Protection During Transcatheter Aortic Valve Implantation: An Updated Systematic Review<br>and Metaâ€Analysis. Journal of the American Heart Association, 2018, 7, .  | 1.6 | 33        |
| 88 | Transfemoral aortic valve implantation with new-generation devices: the repositionable Lotus vs. the<br>balloon-expandable Edwards Sapien 3 valve. Journal of Cardiovascular Medicine, 2018, 19, 655-663.  | 0.6 | 21        |
| 89 | TCT-182 Outlook of patients undergoing transcatheter aortic valve implantation after prior balloon<br>aortic valvuloplasty: insights from the multicenter RISPEVA trial. Journal of the American College of<br>Cardiology, 2018, 72, B77-B78.            | 1.2 | 0         |
| 90 | Transcatheter Aortic Valve Replacement With a Repositionable Self-Expanding Prosthesis. Journal of the American College of Cardiology, 2018, 72, 2859-2867.  | 1.2 | 44        |

| #   | Article   | IF                   | CITATIONS               |
|-----|---|----------------------|-------------------------|
| 91  | Comparison of Early and Long-Term Outcomes After Transcatheter Aortic Valve Implantation in<br>Patients with New York Heart Association Functional Class IV to those in Class III and Less. American<br>Journal of Cardiology, 2018, 122, 1718-1726.  | 0.7                  | 8                       |
| 92  | Transcatheter aortic valve implantation in patients younger than 75†years: Guidelines-based patients selection and clinical outcome. International Journal of Cardiology, 2018, 272, 273-278.   | 0.8                  | 2                       |
| 93  | Cardiac magnetic resonance for ischaemia and viability detection. Guiding patient selection to revascularization in coronary chronic total occlusions: The CARISMA_CTO study design. International Journal of Cardiology, 2018, 272, 356-362.         | 0.8                  | 16                      |
| 94  | The Epigenetic Factor Landscape of Developing Neocortex Is Regulated by Transcription Factors Pax6→<br>Tbr2→ Tbr1. Frontiers in Neuroscience, 2018, 12, 571.  | 1.4                  | 46                      |
| 95  | Novel percutaneous suture-mediated patent foramen ovale closure technique: early results of the<br>NobleStitch EL Italian Registry. EuroIntervention, 2018, 14, e272-e279.  | 1.4                  | 45                      |
| 96  | Transcatheter aortic valve implantation in bicuspid anatomy: procedural results with two different types of valves. Minerva Cardiology and Angiology, 2018, 66, 129-135.  | 0.4                  | 2                       |
| 97  | Merging the properties of a sirolimus coated balloon with those of a bioresorbable polymer<br>sirolimus eluting stent to address the "diabetes issue". Results from the En-Abl multicenter registry.<br>Minerva Cardioangiologica, 2018, 66, 536-542. | 1.2                  | 5                       |
| 98  | Outcome of Patients Undergoing Transcatheter Aortic Valve Implantation After Prior Balloon Aortic<br>Valvuloplasty. Journal of Invasive Cardiology, 2018, 30, 380-385.  | 0.4                  | 4                       |
| 99  | Transcatheter aortic valve implantation in low ejection fraction/low transvalvular gradient patients.<br>Journal of Cardiovascular Medicine, 2017, 18, 103-108.   | 0.6                  | 13                      |
| 100 | Trends of percutaneous coronary intervention in Italy in the last 10 years. Journal of Cardiovascular<br>Medicine, 2017, 18, 170-177.   | 0.6                  | 7                       |
| 101 | Procedural and 30â€day clinical outcomes following transcatheter aortic valve replacement with<br>lotus valve: Results of the RELEVANT study. Catheterization and Cardiovascular Interventions, 2017,<br>90, 1206-1211.                               | 0.7                  | 12                      |
| 102 | Midterm and one-year outcome of amphilimus polymer free drug eluting stent in patients needing<br>short dual antiplatelet therapy. Insight from the ASTUTE registry (AmphilimuS iTalian mUlticenTer) Tj ETQq0 0 0                                     | rg <b>BJ.</b> \$Over | 'lo <b>alı</b> 10 Tf 50 |
| 103 | Transcatheter Aortic Valve-in-Valve Implantation Using Lotus Valve for FailedÂSurgical Bioprostheses.<br>Annals of Thoracic Surgery, 2017, 104, 638-644.  | 0.7                  | 5                       |
| 104 | Does pre-existing aortic regurgitation protect from death in patients who develop paravalvular leak<br>after TAVI?. International Journal of Cardiology, 2017, 233, 52-60.  | 0.8                  | 18                      |
| 105 | Matched Comparison of Self-Expanding Transcatheter Heart Valves for the Treatment of Failed Aortic<br>Surgical Bioprosthesis. Circulation: Cardiovascular Interventions, 2017, 10, .  | 1.4                  | 28                      |
| 106 | Patterns and trends of transcatheter aortic valve implantation in Italy. Journal of Cardiovascular<br>Medicine, 2017, 18, 96-102.   | 0.6                  | 24                      |
| 107 | Temporal Trends in Adverse Events After Everolimus-Eluting Bioresorbable Vascular Scaffold Versus<br>Everolimus-Eluting Metallic Stent Implantation. Circulation, 2017, 135, 2145-2154.   | 1.6                  | 45                      |
| 108 | Bioresorbable Vascular Scaffolds as a Treatment Option for Left Main Lesions. JACC: Cardiovascular<br>Interventions, 2017, 10, 743-745.   | 1.1                  | 1                       |

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| 109 | Transcatheter Treatment of Severe Tricuspid Regurgitation With the Edge-to-Edge MitraClip<br>Technique. Circulation, 2017, 135, 1802-1814.  | 1.6 | 313       |
| 110 | Human Cerebrospinal fluid promotes long-term neuronal viability and network function in human neocortical organotypic brain slice cultures. Scientific Reports, 2017, 7, 12249.   | 1.6 | 58        |
| 111 | Polymer-free amphilimus-eluting stent versus biodegradable polymer biolimus-eluting stent in patients with and without diabetes mellitus. International Journal of Cardiology, 2017, 245, 69-76.  | 0.8 | 16        |
| 112 | Clinical Outcomes With a Repositionable Self-Expanding Transcatheter AorticÂValveÂProsthesis. Journal of the American College of Cardiology, 2017, 70, 845-853.   | 1.2 | 141       |
| 113 | Prognostic Significance of Change in the Left Ventricular Ejection Fraction After Transcatheter<br>Aortic Valve Implantation in Patients With Severe Aortic Stenosis and Left Ventricular Dysfunction.<br>American Journal of Cardiology, 2017, 120, 1639-1647. | 0.7 | 12        |
| 114 | Acute and long-term (2-years) clinical outcomes of the CoreValve 31 mm in large aortic annuli: A multicenter study. International Journal of Cardiology, 2017, 227, 543-549.  | 0.8 | 11        |
| 115 | Relation Between Clinical Best Practices and 6-Month Outcomes After Transcatheter Aortic Valve<br>Implantation With CoreValve (from the ADVANCE II Study). American Journal of Cardiology, 2017, 119,<br>84-90.   | 0.7 | 20        |
| 116 | ANMCO/SIC/SICI-GISE/SICCH Executive Summary of Consensus Document on Risk Stratification in elderly patients with aortic stenosis before surgery or transcatheter aortic valve replacement. European Heart Journal Supplements, 2017, 19, D354-D369.            | 0.0 | 30        |
| 117 | Transaxillary versus transaortic approach for transcatheter aortic valve implantation with<br>CoreValve Revalving System: insights from multicenter experience. Journal of Cardiovascular<br>Surgery, 2017, 58, 747-754.  | 0.3 | 10        |
| 118 | Unprotected left main revascularization: Percutaneous coronary intervention versus coronary<br>artery bypass. An updated systematic review and meta-analysis of randomised controlled trials. PLoS<br>ONE, 2017, 12, e0179060.                                  | 1.1 | 13        |
| 119 | Transcathether aortic valve implantation with the new repositionable self-expandable Evolut R versus<br>CoreValve system: A case-matched comparison. International Journal of Cardiology, 2017, 243, 126-131.   | 0.8 | 37        |
| 120 | One-year clinical results of the Italian diffuse/multivessel disease ABSORB prospective registry (IT-DISAPPEARS). EuroIntervention, 2017, 13, 424-431.  | 1.4 | 15        |
| 121 | Techniques and Devices. , 2017, , 33-65.  |     | 0         |
| 122 | MeCP2 Related Studies Benefit from the Use of CD1 as Genetic Background. PLoS ONE, 2016, 11, e0153473.  | 1.1 | 24        |
| 123 | CDKL5 and Shootin1 Interact and Concur in Regulating Neuronal Polarization. PLoS ONE, 2016, 11, e0148634.   | 1.1 | 42        |
| 124 | Transcatheter mitral valve regurgitation treatment: State of the art and a glimpse to the future.<br>Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 319-327.  | 0.4 | 31        |
| 125 | Transcatheter aortic valve replacement—state of the art and a glimpse to the future: â€~the Tailored<br>Approach'. European Heart Journal Supplements, 2016, 18, E86-E95.   | 0.0 | 3         |
| 126 | Outcomes of Redo Transcatheter Aortic Valve Replacement for the Treatment of Postprocedural and<br>Late Occurrence of Paravalvular Regurgitation and Transcatheter Valve Failure. Circulation:<br>Cardiovascular Interventions, 2016, 9, .                      | 1.4 | 83        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Intermediate Progenitor Cohorts Differentially Generate Cortical Layers and Require Tbr2 for Timely<br>Acquisition of Neuronal Subtype Identity. Cell Reports, 2016, 16, 92-105.  | 2.9 | 97        |
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