## Bernard D Prendergast

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

126 papers

7,327 citations

38 h-index

85 g-index

236 ext. papers

10,775 ext. citations

7.1 avg, IF

6.22 L-index

#	Paper	IF	Citations
126	Guidelines on the prevention, diagnosis, and treatment of infective endocarditis (new version 2009): the Task Force on the Prevention, Diagnosis, and Treatment of Infective Endocarditis of the European Society of Cardiology (ESC). Endorsed by the European Society of Clinical Microbiology	9.5	1415
125	Infective endocarditis. Lancet, The, 2016, 387, 882-93	40	426
124	Coronaviruses and the cardiovascular system: acute and long-term implications. <i>European Heart Journal</i> , <b>2020</b> , 41, 1798-1800	9.5	398
123	Incidence of infective endocarditis in England, 2000-13: a secular trend, interrupted time-series analysis. <i>Lancet, The</i> , <b>2015</b> , 385, 1219-28	40	316
122	Guidelines for the diagnosis and antibiotic treatment of endocarditis in adults: a report of the Working Party of the British Society for Antimicrobial Chemotherapy. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2012</b> , 67, 269-89	5.1	316
121	Challenges in Infective Endocarditis. Journal of the American College of Cardiology, 2017, 69, 325-344	15.1	256
120	Surgery for infective endocarditis: who and when?. <i>Circulation</i> , <b>2010</b> , 121, 1141-52	16.7	252
119	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	226
118	Guidelines for the diagnosis, prevention and management of implantable cardiac electronic device infection. Report of a joint Working Party project on behalf of the British Society for Antimicrobial Chemotherapy (BSAC, host organization), British Heart Rhythm Society (BHRS), British	5.1	220
117	Large-scale community echocardiographic screening reveals a major burden of undiagnosed valvular heart disease in older people: the OxVALVE Population Cohort Study. <i>European Heart Journal</i> , <b>2016</b> , 37, 3515-3522	9.5	218
116	Standardized definitions of structural deterioration and valve failure in assessing long-term durability of transcatheter and surgical aortic bioprosthetic valves: a consensus statement from the European Association of Percutaneous Cardiovascular Interventions (EAPCI) endorsed by the	9.5	198
115	Clinical presentation, aetiology and outcome of infective endocarditis. Results of the ESC-EORP EURO-ENDO (European infective endocarditis) registry: a prospective cohort study. <i>European Heart Journal</i> , <b>2019</b> , 40, 3222-3232	9.5	169
114	Transcatheter aortic valve implantation vs. surgical aortic valve replacement for treatment of symptomatic severe aortic stenosis: an updated meta-analysis. <i>European Heart Journal</i> , <b>2019</b> , 40, 3143-	-3953	150
113	Computed Tomography Aortic Valve Calcium Scoring in Patients With Aortic Stenosis. <i>Circulation:</i> Cardiovascular Imaging, <b>2018</b> , 11, e007146	3.9	147
112	Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves and Failed Annuloplasty Rings. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1121-1131	15.1	134
111	Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 2752-2763	15.1	117
110	Acute myocardial injury is common in patients with COVID-19 and impairs their prognosis. <i>Heart</i> , <b>2020</b> , 106, 1154-1159	5.1	107

109	Determination of Clinical Outcome in Mitral Regurgitation With Cardiovascular Magnetic Resonance Quantification. <i>Circulation</i> , <b>2016</b> , 133, 2287-96	16.7	98
108	Safety and efficacy of a self-expanding versus a balloon-expandable bioprosthesis for transcatheter aortic valve replacement in patients with symptomatic severe aortic stenosis: a randomised non-inferiority trial. <i>Lancet, The</i> , <b>2019</b> , 394, 1619-1628	40	94
107	Incidence and nature of adverse reactions to antibiotics used as endocarditis prophylaxis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 2382-8	5.1	91
106	Standardized definitions of structural deterioration and valve failure in assessing long-term durability of transcatheter and surgical aortic bioprosthetic valves: a consensus statement from the European Association of Percutaneous Cardiovascular Interventions (EAPCI) endorsed by the	3	88
105	Quantifying infective endocarditis risk in patients with predisposing cardiac conditions. <i>European Heart Journal</i> , <b>2018</b> , 39, 586-595	9.5	83
104	Contemporary Presentation and Management of Valvular Heart Disease: The EURObservational Research Programme Valvular Heart Disease II Survey. <i>Circulation</i> , <b>2019</b> , 140, 1156-1169	16.7	82
103	Management of tricuspid valve regurgitation: Position statement of the European Society of Cardiology Working Groups of Cardiovascular Surgery and Valvular Heart Disease. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 1022-1030	3	78
102	A prospective, double-blind, randomized controlled trial of the angiotensin-converting enzyme inhibitor Ramipril In Aortic Stenosis (RIAS trial). <i>European Heart Journal Cardiovascular Imaging</i> , <b>2015</b> , 16, 834-41	4.1	73
101	Antibiotic prophylaxis for infective endocarditis: a systematic review and meta-analysis. <i>Heart</i> , <b>2017</b> , 103, 937-944	5.1	71
100	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials: An Academic Research Consortium Initiative. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 679-691	15.1	69
99	Surgical and interventional management of mitral valve regurgitation: a position statement from the European Society of Cardiology Working Groups on Cardiovascular Surgery and Valvular Heart Disease. <i>European Heart Journal</i> , <b>2016</b> , 37, 133-9	9.5	60
98	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 60, 727-800	3	60
97	Acute myocardial infarction activates distinct inflammation and proliferation pathways in circulating monocytes, prior to recruitment, and identified through conserved transcriptional responses in mice and humans. <i>European Heart Journal</i> , <b>2015</b> , 36, 1923-34	9.5	57
96	Local and general anaesthesia do not influence outcome of transfemoral aortic valve implantation. <i>International Journal of Cardiology</i> , <b>2014</b> , 177, 448-54	3.2	56
95	Standards defining a SHeart Valve Centres ESC Working Group on Valvular Heart Disease and European Association for Cardiothoracic Surgery Viewpoint. <i>European Heart Journal</i> , <b>2017</b> , 38, 2177-21	8 <sup>3·5</sup>	53
94	Early change in invasive measures of microvascular function can predict myocardial recovery following PCI for ST-elevation myocardial infarction. <i>European Heart Journal</i> , <b>2014</b> , 35, 1971-80	9.5	52
93	Comparison of exercise testing and CMR measured myocardial perfusion reserve for predicting outcome in asymptomatic aortic stenosis: the PRognostic Importance of MIcrovascular Dysfunction in Aortic Stenosis (PRIMID AS) Study. <i>European Heart Journal</i> , <b>2017</b> , 38, 1222-1229	9.5	49
92	Optimization and Reproducibility of Aortic Valve 18F-Fluoride Positron Emission Tomography in Patients With Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , <b>2016</b> , 9,	3.9	49

91	Prioritizing echocardiography in Staphylococcus aureus bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 444-9	5.1	47
90	The Cost-Effectiveness of Antibiotic Prophylaxis for Patients at Risk of Infective Endocarditis. <i>Circulation</i> , <b>2016</b> , 134, 1568-1578	16.7	38
89	Guidelines on prophylaxis to prevent infective endocarditis. British Dental Journal, 2016, 220, 51-6	1.2	38
88	Advances in transcatheter mitral and tricuspid therapies. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 1	2.3	38
87	Cardiac auscultation poorly predicts the presence of valvular heart disease in asymptomatic primary care patients. <i>Heart</i> , <b>2018</b> , 104, 1832-1835	5.1	38
86	Impact of Complications During Transfemoral Transcatheter Aortic Valve Replacement: How Can They Be Avoided and Managed?. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e013801	6	35
85	Global epidemiology of valvular heart disease. <i>Nature Reviews Cardiology</i> , <b>2021</b> , 18, 853-864	14.8	35
84	Transcatheter heart valve interventions: where are we? Where are we going?. <i>European Heart Journal</i> , <b>2019</b> , 40, 422-440	9.5	33
83	Intrepid transcatheter mitral valve replacement system: technical and product description. <i>EuroIntervention</i> , <b>2016</b> , 12, Y78-80	3.1	31
82	Managing antiplatelet and anticoagulant drugs in patients undergoing elective ophthalmic surgery. British Journal of Ophthalmology, <b>2014</b> , 98, 1320-4	5.5	29
81	The management of secondary mitral regurgitation in patients with heart failure: a joint position statement from the Heart Failure Association (HFA), European Association of Cardiovascular Imaging (EACVI), European Heart Rhythm Association (EHRA), and European Association of Percutaneous Cardiovascular Interventions (EAPCI) of the ESC. European Heart Journal, 2021,	9.5	29
80	Antibiotic Prophylaxis of Infective Endocarditis. <i>Current Infectious Disease Reports</i> , <b>2017</b> , 19, 9	3.9	28
79	Mitral regurgitation in heart failure: time for a rethink. European Heart Journal, 2019, 40, 2189-2193	9.5	28
78	A Replicated, Genome-Wide Significant Association of Aortic Stenosis With a Genetic Variant for Lipoprotein(a): Meta-Analysis of Published and Novel Data. <i>Circulation</i> , <b>2017</b> , 135, 1181-1183	16.7	27
77	First reported case of transcatheter mitral valve implantation in mitral annular calcification with a fully repositionable and self-expanding valve. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8, e003037	16	27
76	The ESC-EORP EURO-ENDO (European Infective Endocarditis) registry. European Heart Journal Quality of Care & amp; Clinical Outcomes, 2019, 5, 202-207	4.6	26
75	Coronary Access After Repeated Transcatheter Aortic Valve Implantation: A Glimpse Into the Future. <i>JACC: Cardiovascular Imaging</i> , <b>2020</b> , 13, 508-515	8.4	24
74	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials: An Academic Research Consortium Initiative. <i>European Heart Journal</i> , <b>2018</b> , 39, 1687-1697	9.5	19

## (2020-2015)

73	TAVI in 2015: who, where and how?. <i>Heart</i> , <b>2015</b> , 101, 1422-31	5.1	16
72	An alarming rise in incidence of infective endocarditis in England since 2009: why?. <i>Lancet, The</i> , <b>2020</b> , 395, 1325-1327	40	14
71	2021 ESC/EACTS Guidelines for the management of valvular heart disease EuroIntervention, 2021,	3.1	14
70	Do patients at risk of infective endocarditis need antibiotics before dental procedures?. <i>BMJ, The</i> , <b>2017</b> , 358, j3942	5.9	13
69	Infective endocarditis: therapeutic options and indications for surgery. <i>Current Cardiology Reports</i> , <b>2014</b> , 16, 464	4.2	12
68	Hypertension is a risk factor for adverse outcomes in patients with coronavirus disease 2019: a cohort study. <i>Annals of Medicine</i> , <b>2020</b> , 52, 361-366	1.5	12
67	ACTIVATION (PercutAneous Coronary inTervention prior to transcatheter aortic VAlve implantaTION): A Randomized Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 1965-1974	5	12
66	Non-infective endocarditis. <i>Heart</i> , <b>2020</b> , 106, 1023-1029	5.1	11
65	Infective Endocarditis in the Elderly: Diagnostic and Treatment Options. <i>Drugs and Aging</i> , <b>2019</b> , 36, 115	-142 <del>7</del> 4	11
64	Secondary mitral regurgitation: pathophysiology, proportionality and prognosis. <i>Heart</i> , <b>2020</b> , 106, 716-	733	10
63	Streptococcus mutans infective endocarditis complicated by vertebral discitis following dental treatment without antibiotic prophylaxis. <i>Journal of Medical Microbiology</i> , <b>2010</b> , 59, 1257-1259	3.2	10
62	Community prevalence, mechanisms and outcome of mitral or tricuspid regurgitation. <i>Heart</i> , <b>2021</b> ,	5.1	10
61	Serum biomarkers in valvular heart disease. <i>Heart</i> , <b>2018</b> , 104, 349-358	5.1	9
60	A Case of QT Prolongation and Torsades de Pointes Caused by Ibogaine Toxicity. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 50, e83-7	1.5	9
59	Coronary Microcirculation in Aortic Stenosis. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e00754	76	9
58	Advanced imaging improves the diagnosis of infective endocarditis. <i>F1000Research</i> , <b>2018</b> , 7,	3.6	8
57	The OxVALVE population cohort study (OxVALVE-PCS)-population screening for undiagnosed valvular heart disease in the elderly: study design and objectives. <i>Open Heart</i> , <b>2014</b> , 1, e000043	3	8
56	Adjunctive Antithrombotic Therapy for Patients With Aortic Stenosis Undergoing Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 92-101	16.2	8

55	The year in cardiology: valvular heart disease. European Heart Journal, 2020, 41, 912-920	9.5	8
54	Cerebral Embolic Risk During Transcatheter Mitral Valve Interventions: An Unaddressed and Unmet Clinical Need?. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 517-528	5	7
53	Current controversies in infective endocarditis. F1000Research, 2015, 4,	3.6	7
52	Why should we extend transcatheter aortic valve implantation to low-risk patients? A comprehensive review. <i>Archives of Cardiovascular Diseases</i> , <b>2019</b> , 112, 354-362	2.7	6
51	Infective endocarditis complicating transcatheter aortic valve implantation. <i>Heart</i> , <b>2020</b> , 106, 493-498	5.1	6
50	Residual challenges in TAVI: moving forward. <i>EuroIntervention</i> , <b>2019</b> , 15, 857-866	3.1	6
49	Predictors of Outcomes Following Transcatheter Edge-to-Edge MitrallValvelRepair. <i>JACC:</i> Cardiovascular Interventions, <b>2020</b> , 13, 1733-1748	5	6
48	Clinical information has low sensitivity for postmortem diagnosis of heart valve disease. <i>Heart</i> , <b>2017</b> , 103, 1031-1035	5.1	5
47	Transatlantic perspectives on TAVI: from essential infrastructure and integration to expansion, research and development. <i>Heart</i> , <b>2012</b> , 98 Suppl 4, iv37-43	5.1	5
46	Survival of people with valvular heart disease in a large, English community-based cohort study. Heart, <b>2021</b> , 107, 1336-1343	5.1	5
45	Effect of Transcatheter Aortic Valve Implantation vs Surgical Aortic Valve Replacement on All-Cause Mortality in Patients With Aortic Stenosis: A Randomized Clinical Trial <i>JAMA - Journal of the American Medical Association</i> , <b>2022</b> , 327, 1875-1887	27.4	5
44	Safety of drug-eluting stents compared to bare metal stents in patients with an indication for long-term oral anticoagulation: A propensity score matched analysis. <i>Thrombosis Research</i> , <b>2019</b> , 177, 180-186	8.2	4
43	Transcatheter aortic valve implantation - what the general physician needs to know. <i>Clinical Medicine</i> , <b>2015</b> , 15, 420-5	1.9	4
42	Aortic stenosis - pathogenesis, prediction of progression, and percutaneous intervention. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , <b>2017</b> , 47, 172-175	0.9	4
41	Incidence and outcomes of infective endocarditis following transcatheter aortic valve implantation. <i>Expert Review of Cardiovascular Therapy</i> , <b>2020</b> , 18, 653-662	2.5	4
40	Recommendations on Securing Microbiological Specimens to Guide the Multidisciplinary Management of Infective Native Aortic Aneurysms. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 68, 536-541	1.7	3
39	Rationale and design of a prospective, randomized, controlled, multicenter study to evaluate the safety and efficacy of transcatheter heart valve replacement in female patients with severe symptomatic aortic stenosis requiring aortic valve intervention (Randomized researcH in womEn all	4.9	3
38	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1-epidemiology, pathophysiology, and diagnosis.  Cardiovascular Research, 2021.	9.9	3

37	Mitral valve regurgitation: a plea for transcatheter mitral valve replacement. <i>EuroIntervention</i> , <b>2019</b> , 15, 567-570	3.1	3
36	The advantages, pitfalls and limitations of guideline-directed medical therapy in patients with valvular heart disease. <i>European Journal of Heart Failure</i> , <b>2021</b> , 23, 1325-1333	12.3	3
35	Two-year outcomes from the MitrAl ValvE Repair Clinical (MAVERIC) trial: a novel percutaneous treatment of functional mitral regurgitation. <i>European Journal of Heart Failure</i> , <b>2021</b> , 23, 1775-1783	12.3	3
34	Routine Ultrasound or Fluoroscopy Use and Risk of Vascular/Bleeding Complications After Transfemoral TAVR. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1460-1468	5	2
33	71 Percutaneous Coronary Intervention (PCI) Risk Scores Predicting Inpatient Mortality and Major Adverse Cardiac Events (MACE) are Poorly Concordant in High Risk Patients. <i>Heart</i> , <b>2014</b> , 100, A41.2-A4.	<b>2</b> <sup>5.1</sup>	2
32	Transcatheter Mitral Valve Replacement: Current Evidence and Concepts. <i>Interventional Cardiology Review</i> , <b>2021</b> , 16, e07	4.2	2
31	Individual Patient-specific Planning of Minimally Invasive Transcatheter Intervention for Heart Valve Disease. <i>EClinicalMedicine</i> , <b>2018</b> , 6, 9-10	11.3	2
30	Indications for transcatheter aortic valve implantationnow and next?. <i>Minimally Invasive Therapy and Allied Technologies</i> , <b>2015</b> , 24, 264-73	2.1	1
29	Reply: Aspirin for the Prevention of Infective Endocarditis?. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1105	15.1	1
28	Contemporary Management of Severe Symptomatic Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 78, 2131-2143	15.1	1
27	One-Year Outcomes of a Randomized Trial Comparing a Self-Expanding With a Balloon-Expandable Transcatheter Aortic Valve. <i>Circulation</i> , <b>2021</b> , 143, 1267-1269	16.7	1
26	Antibiotic prophylaxis of endocarditis - AuthorsSreply. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 774-775	25.5	1
25	Haemodialysis is a major risk factor for infective endocarditis - AuthorsSreply. <i>Lancet, The</i> , <b>2016</b> , 388, 340	40	1
24	Heart valve disease: a journey of discovery <i>Heart</i> , <b>2022</b> , 108, 774-779	5.1	1
23	Comparison of Mitral Valve Replacement and Repair for Degenerative Mitral Regurgitation: a Meta-analysis and Implications for Transcatheter Mitral Procedures. <i>Current Cardiology Reports</i> , <b>2020</b> , 22, 79	4.2	О
22	Valvular heart disease in the elderly: more questions than answers. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E97-E98	2.6	0
21	Staphylococcus Aureus Infective Endocarditis: JACC Patient Pathways. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 79, 88-88	15.1	O
20	Infective Endocarditis: Patient Pathways <i>JACC: Case Reports</i> , <b>2022</b> , 4, 1-12	1.2	О

19	Infective endocarditis following invasive dental procedures: IDEA case-crossover study. <i>Health Technology Assessment</i> , <b>2022</b> , 26, 1-86	4.4 0
18	Update on supra-annular sizing of transcatheter aortic valve prostheses in raphe-type bicuspid aortic valve disease according to the LIRA method. <i>European Heart Journal Supplements</i> , <b>2022</b> , 24, C233	3- <del>[2</del> 42 °
17	Future Directions. Transcatheter Aortic Valve Implantation for Low-risk Patients: Inevitable Evolution or a Step Too Far?. <i>Revista Espanola De Cardiologia (English Ed )</i> , <b>2019</b> , 72, 664-671	0.7
16	Why are we seeing an increasing incidence of infective endocarditis in the UK?. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , <b>2020</b> , 81, 1-4	0.8
15	Reply: Infective Endocarditis, Gentamicin, and Vestibular Toxicity. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 298-299	15.1
14	Managing antiplatelet and anticoagulant drugs in patients undergoing elective ophthalmic surgery. AuthorsSresponse. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 1136-7	5.5
13	Novel use of a guiding catheter to relieve left main stem occlusion complicating Stamford type A aortic dissection. <i>Journal of Cardiology Cases</i> , <b>2012</b> , 6, e23-e25	0.6
12	14 Dynamic changes of oedema and late gadolinium enhancement after acute myocardial infarction and their relationship to functional recovery and salvage index. <i>Heart</i> , <b>2011</b> , 97, A12-A13	5.1
11	How to prevent infective endocarditis in 2020? Practical issues. <i>Kardiologia Polska</i> , <b>2020</b> , 78, 959-966	0.9
10	2019 - A leap year for valvular heart disease. <i>EuroIntervention</i> , <b>2019</b> , 15, 821-823	3.1
9	Report from the Annual Conference of the British Society of Echocardiography, November 2017, Edinburgh International Conference Centre, Edinburgh. <i>Echo Research and Practice</i> , <b>2019</b> , 6, M1-M2	2
8	The year in cardiology 2019: valvular heart disease. Revista Romana De Cardiologie, <b>2020</b> , 30, 205-215	0.1
7	Cardiovascular disease in the COVID-19 pandemic: risk and risk reduction. <i>European Heart Journal Supplements</i> , <b>2020</b> , 22, P1-P3	1.5
6	Trans-catheter Aortic Valve Implantation Guidelines - Does the Latest Evidence Change our Views?. <i>Interventional Cardiology Review</i> , <b>2014</b> , 9, 26-31	4.2
5	Valvular Heart Disease and Infective Endocarditis1425-1445	
4	Valve Migration <b>2021</b> , 55-64	
3	Transcatheter Aortic Valve Replacement for Severe Aortic Regurgitation in Singleton-Merten Syndrome. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, e173-e174	5
2	The German Centre for Cardiovascular Research. <i>European Heart Journal</i> , <b>2012</b> , 33, 1033-36,1036a	9.5

## LIST OF PUBLICATIONS

Anatomy of a Transcatheter Mitral Valve Service.. *Frontiers in Cardiovascular Medicine*, **2022**, 9, 862471 5.4