

# Brent D Wilson

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

3,413  
citations

430874

18  
h-index

377865

34  
g-index

38  
all docs

38  
docs citations

38  
times ranked

3498  
citing authors

#	ARTICLE	IF	CITATIONS
1	Late Gadolinium Enhancement Magnetic Resonance Imaging Evaluation of Post-Atrial Fibrillation Ablation Esophageal Thermal Injury Across the Spectrum of Severity. <i>Journal of the American Heart Association</i> , 2021, 10, e018924.	3.7	3
2	Atrial fibrosis in embolic stroke of undetermined source: A multicenter study. <i>European Journal of Neurology</i> , 2021, 28, 3634-3639.	3.3	18
3	Saturation recovery-prepared magnetic resonance angiography for assessment of left atrial and esophageal anatomy. <i>British Journal of Radiology</i> , 2021, 94, 20210048.	2.2	1
4	Improved Thrombus Assessment by Transesophageal Echocardiography: The DOLOP (Detection of Left) Tj ETQq0 0.0 rgBT /Overlock 10 Echocardiography, 2021, 34, 916-917.	2.8	1
5	Constrictive pericarditis in the setting of repeated chest trauma in a mixed martial arts fighter. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 561.	1.7	3
6	Left atrial functional and structural changes associated with ablation of atrial fibrillation - Cardiac magnetic resonance study. <i>International Journal of Cardiology</i> , 2020, 305, 154-160.	1.7	18
7	Left atrial fibrosis progression detected by LGE-MRI after ablation of atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 402-411.	1.2	19
8	Evidence for a Heritable Contribution to Atrial Fibrillation Associated With Fibrosis. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 493-500.	3.2	8
9	Atrial Fibrillation and Worse Outcomes in ST-Segment Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007472.	2.6	0
10	Relation of Left Atrial Appendage Remodeling by Magnetic Resonance Imaging and Outcome of Ablation for Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2018, 122, 83-88.	1.6	10
11	Left atrial fibrosis provides a new means of identifying patients with higher risk of new-onset heart failure among patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 257, 113-114.	1.7	1
12	Atrial Fibrosis by Late Gadolinium Enhancement Magnetic Resonance Imaging and Catheter Ablation of Atrial Fibrillation: 5-Year Follow-Up Data. <i>Journal of the American Heart Association</i> , 2018, 7, e006313.	3.7	86
13	Right-to-left ventricular end diastolic diameter ratio in severe sepsis and septic shock. <i>Journal of Critical Care</i> , 2018, 48, 307-310.	2.2	13
14	High-Power Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1583-1594.	3.2	81
15	Left atrial shape predicts recurrence after atrial fibrillation catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 966-972.	1.7	30
16	Left Atrial Fibrosis and Risk of Cerebrovascular and Cardiovascular Events in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1311-1321.	2.8	141
17	Left atrial fibrosis is associated with new-onset heart failure in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2017, 248, 161-165.	1.7	17
18	Changes in left ventricular filling parameters following catheter ablation of atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 47, 83-89.	1.3	9

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19	Prognostic Implications of Left Ventricular Scar Determined by Late Gadolinium Enhanced Cardiac Magnetic Resonance in Patients With Atrial Fibrillation. American Journal of Cardiology, 2016, 118, 991-997.	1.6	12
20	Shortness of breath and cardiac conduction abnormality caused by infiltrative cardiomyopathy. European Heart Journal, 2015, 36, 2238-2238.	2.2	0
21	Wideband late gadolinium enhanced magnetic resonance imaging for imaging myocardial scar without image artefacts induced by implantable cardioverter-defibrillator: a feasibility study at 3 T. Europace, 2015, 17, 483-488.	1.7	31
22	Incidental LV LGE on CMR Imaging in Atrial Fibrillation Predicts Recurrence After Ablation Therapy. JACC: Cardiovascular Imaging, 2015, 8, 793-800.	5.3	21
23	Atrioesophageal fistula and pneumocephalus after pulmonary vein isolation. European Heart Journal Cardiovascular Imaging, 2015, 16, 819-819.	1.2	4
24	Eisenmenger Syndrome With Unrepaired Patent Ductus Arteriosus. Circulation, 2015, 131, e409-11.	1.6	7
25	Chest Pain, Abnormal Electrocardiogram, High Troponins but Normal Coronary Angiography: Mystery Resolved by Cardiac Magnetic Resonance Imaging. Heart Lung and Circulation, 2015, 24, e217-e219.	0.4	0
26	Increased risk of death due to heart disease after radiotherapy for esophageal cancer. Journal of Gastrointestinal Oncology, 2015, 6, 516-23.	1.4	25
27	Exploring the Role of Aldosterone in Right Ventricular Function. Canadian Journal of Cardiology, 2014, 30, 155-158.	1.7	3
28	Novel Approach for Endothelializing Vascular Devices: Understanding and Exploiting Elastin-Endothelial Interactions. Annals of Biomedical Engineering, 2011, 39, 337-346.	2.5	26
29	Netrins Promote Developmental and Therapeutic Angiogenesis. Science, 2006, 313, 640-644.	12.6	325
30	Physiological and Anatomical Circuitry between Agouti-Related Protein and Leptin Signaling*. Endocrinology, 1999, 140, 2387-2397.	2.8	184
31	The role of agouti-related protein in regulating body weight. Trends in Molecular Medicine, 1999, 5, 250-256.	2.6	69
32	Molecular Pharmacology of Agouti Protein <i>in Vitro</i> and <i>in Vivo</i> . Annals of the New York Academy of Sciences, 1999, 885, 143-152.	3.8	28
33	Physiological and Anatomical Circuitry between Agouti-Related Protein and Leptin Signaling. Endocrinology, 1999, 140, 2387-2397.	2.8	59
34	Effects of Recombinant Agouti-Signaling Protein on Melanocortin Action. Molecular Endocrinology, 1997, 11, 274-280.	3.7	133
35	Antagonism of Central Melanocortin Receptors <i>In Vitro</i> and <i>In Vivo</i> by Agouti-Related Protein. Science, 1997, 278, 135-138.	12.6	1,666
36	Effects of Recombinant Agouti-Signaling Protein on Melanocortin Action. Molecular Endocrinology, 1997, 11, 274-280.	3.7	43

#	ARTICLE	IF	CITATIONS
37	Structure and function of ASP, the human homolog of the mouse agouti gene. Human Molecular Genetics, 1995, 4, 223-230.	2.9	191
38	Oxidized low-density lipoprotein increases cultured human endothelial cell tissue factor activity and reduces protein C activation 1. FASEB Journal, 1991, 5, 2459-2465.	0.5	127