

Ernest W Lau

List of Publications by Year in descending order

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29
papers

311
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933447

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888059

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#	ARTICLE	IF	CITATIONS
1	Eradication of Ventricular Assist Device Driveline Infection in Paediatric Patients with Taurolidine. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 18.	1.6	4
2	Salvage of Cardiac Implantable Electronic Device Pocket Infection with Skin Erosion in Frail 92-Year-Old. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 81.	1.6	1
3	Longevity decoded: Insights from power consumption analyses into device construction and their clinical implications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 407-422.	1.2	4
4	Inside-out abrasion and contained conductor cable externalization in a defibrillation lead with asymmetric conductor cable lumen distribution. <i>HeartRhythm Case Reports</i> , 2018, 4, 121-126.	0.4	1
5	Technologies for Prolonging Cardiac Implantable Electronic Device Longevity. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 75-96.	1.2	24
6	First rib and venous anomalies – Anatomical challenges for transvenous implantation of cardiac electronic devices. <i>Indian Pacing and Electrophysiology Journal</i> , 2017, 17, 111-112.	0.6	1
7	Multi-site multi-polar left ventricular pacing through persistent left superior vena cava in tricuspid valve disease. <i>Indian Pacing and Electrophysiology Journal</i> , 2017, 17, 156-159.	0.6	0
8	Leads and Electrodes for Cardiac Implantable Electronic Devices. , 2017, , 313-351.e29.		7
9	Radial Multi-Site, Longitudinal Multi-Polar Epicardial Left Ventricular Pacing In Tricuspid Valve Disease. <i>Ulster Medical Journal</i> , 2016, 85, 193-195.	0.2	1
10	Analysis of Pacing and Defibrillation Lead Malfunction. <i>Cardiac Electrophysiology Clinics</i> , 2014, 6, 307-326.	1.7	4
11	Compression – bending of multi-component semi-rigid columns in response to axial loads and conjugate reciprocal extension – prediction of mechanical behaviours and implications for structural design. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2013, 17, 112-125.	3.1	7
12	Differential Lead Component Pulling as a Possible Mechanism of Inside-Out Abrasion and Conductor Cable Externalization. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 1072-1089.	1.2	10
13	Axillary sub-pectoral pulse generator pocket for lowering defibrillation threshold. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2012, 34, 215-218.	1.3	0
14	Yoked Catheter Positioning in Transseptal Endocardial Left Ventricular Lead Placement. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 884-893.	1.2	8
15	A streamlined technique of trans-septal endocardial left ventricular lead placement. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2009, 26, 73-81.	1.3	13
16	Achieving Permanent Left Ventricular Pacing – Options and Choice. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 1466-1477.	1.2	31
17	An ergonomic guide catheter slitting technique designed to avoid lead dislodgement. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2008, 22, 227-231.	1.3	1
18	Infraatrial Supraventricular Tachycardias: Mechanisms, Diagnosis, and Management. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 490-498.	1.2	19

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19	Delayed Cardiac Perforation by Defibrillator Lead Placed in the Right Ventricular Outflow Tract Resulting in Massive Pericardial Effusion. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1646-1649.	1.2	9
20	An Unusual Case of the Cephalic Vein with a Supraclavicular Course. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 719-720.	1.2	18
21	Upper Body Venous Access for Transvenous Lead Placement?Review of Existent Techniques. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 901-909.	1.2	30
22	Navigation by Parallax in Three-dimensional Space During Fluoroscopy: Application in Guide Wire-directed Axillary/Subclavian Vein Puncture. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 1054-1066.	1.2	8
23	Axillary/Subclavian Vein Puncture Using Navigation by Parallax with an Imaginary Target. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 1531-1541.	1.2	7
24	One heart, two minds. Europace, 2005, 7, 535-536.	1.7	1
25	Isorhythmic interaction between a dual-chamber pacemaker and an intrinsic rhythm: Pacemaker malfunctioning or not?. Heart Rhythm, 2004, 1, 752-755.	0.7	2
26	Comparison of the Performance of Three Diagnostic Algorithms for Regular Broad Complex Tachycardia in Practical Application. PACE - Pacing and Clinical Electrophysiology, 2002, 25, 822-827.	1.2	30
27	The Reliable Electrocardiographic Diagnosis of Regular Broad Complex Tachycardia: A Holy Grail That Will Forever Elude the Clinician's Grasp?. PACE - Pacing and Clinical Electrophysiology, 2002, 25, 1756-1761.	1.2	13
28	Comparison of Two Diagnostic Algorithms for Regular Broad Complex Tachycardia by Decision Theory Analysis. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1118-1125.	1.2	7
29	The Bayesian Approach Improves the Electrocardiographic Diagnosis of Broad Complex Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2000, 23, 1519-1526.	1.2	50