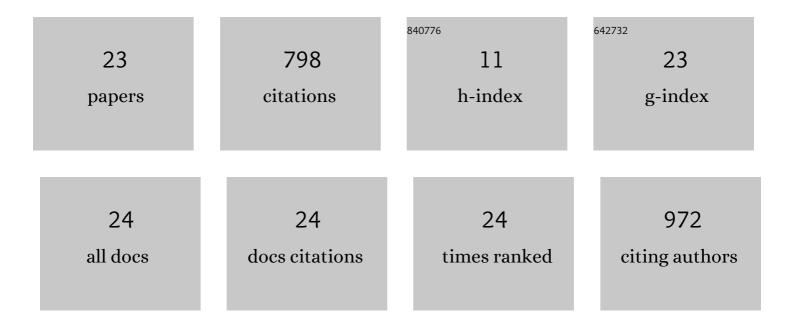
## Louise E J Thomson

List of Publications by Year in descending order

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LOUISE ELTHOMSON

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Cardiac Magnetic Resonance Myocardial Perfusion Reserve Index Is Reduced in Women With Coronary<br>Microvascular Dysfunction. Circulation: Cardiovascular Imaging, 2015, 8, .   | 2.6 | 184       |
| 2  | Ranolazine Improves Angina in Women With Evidence of Myocardial Ischemia But No Obstructive<br>Coronary Artery Disease. JACC: Cardiovascular Imaging, 2011, 4, 514-522.   | 5.3 | 180       |
| 3  | A randomized, placebo-controlled trial of late Na current inhibition (ranolazine) in coronary<br>microvascular dysfunction (CMD): impact on angina and myocardial perfusion reserve. European<br>Heart Journal, 2016, 37, 1504-1513.                | 2.2 | 152       |
| 4  | Myocardial steatosis as a possible mechanistic link between diastolic dysfunction and coronary<br>microvascular dysfunction in women. American Journal of Physiology - Heart and Circulatory<br>Physiology, 2016, 310, H14-H19.                     | 3.2 | 62        |
| 5  | Impact of Exercise on the RelationshipÂBetween CAC ScoresÂand All-Cause Mortality. JACC:<br>Cardiovascular Imaging, 2017, 10, 1461-1468.  | 5.3 | 43        |
| 6  | Myocardial tissue deformation is reduced in subjects with coronary microvascular dysfunction but not rescued by treatment with ranolazine. Clinical Cardiology, 2017, 40, 300-306.  | 1.8 | 22        |
| 7  | Five‥ear Followâ€Up of Coronary Microvascular Dysfunction and Coronary Artery Disease in Systemic<br>Lupus Erythematosus: Results From a Communityâ€Based Lupus Cohort. Arthritis Care and Research,<br>2020, 72, 882-887.                          | 3.4 | 21        |
| 8  | Two-position supine/prone myocardial perfusion SPECT (MPS) imaging improves visual inter-observer correlation and agreement. Journal of Nuclear Cardiology, 2014, 21, 703-711.  | 2.1 | 19        |
| 9  | Reproducibility of myocardial perfusion reserve - variations in measurements from post processing using commercially available software. Cardiovascular Diagnosis and Therapy, 2012, 2, 268-77.   | 1.7 | 19        |
| 10 | Added Value of Rest to Stress Study for Recognition of Artifacts in Perfusion Cardiovascular<br>Magnetic Resonance. Journal of Cardiovascular Magnetic Resonance, 2007, 9, 733-740.   | 3.3 | 17        |
| 11 | Cardiac risk factors and myocardial perfusion reserve in women with microvascular coronary dysfunction. Cardiovascular Diagnosis and Therapy, 2013, 3, 146-52.  | 1.7 | 13        |
| 12 | Daily Activity Measured With Wearable Technology as a Novel Measurement of Treatment Effect in<br>Patients With Coronary Microvascular Dysfunction: Substudy of a Randomized Controlled<br>Crossover Trial. JMIR Research Protocols, 2017, 6, e255. | 1.0 | 11        |
| 13 | Left atrial stiffness in women with ischemia and no obstructive coronary artery disease: Novel insight from left atrial feature tracking. Clinical Cardiology, 2020, 43, 986-992.   | 1.8 | 9         |
| 14 | Quantification of myocardial blood flow using non–ECGâ€ŧriggered MR imaging. Magnetic Resonance in<br>Medicine, 2015, 74, 765-771.  | 3.0 | 7         |
| 15 | Quantification of myocardial blood flow using non-electrocardiogram-triggered MRI with three-slice coverage. Magnetic Resonance in Medicine, 2016, 75, 2112-2120.   | 3.0 | 7         |
| 16 | Coronary Microvascular Dysfunction in Patients With Systemic Lupus Erythematosus and Chest Pain.<br>Frontiers in Cardiovascular Medicine, 2022, 9, 867155.  | 2.4 | 7         |
| 17 | Left ventricular mass and myocardial scarring in women with hypertensive disorders of pregnancy.<br>Open Heart, 2020, 7, e001273.   | 2.3 | 6         |
| 18 | A stone heart: fatal cardiac microcalcification. European Heart Journal, 2007, 28, 2312-2312.   | 2.2 | 5         |

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| #  | Article   | lF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Dyspnea predicts mortality among patients undergoing coronary computed tomographic angiography.<br>International Journal of Cardiovascular Imaging, 2016, 32, 329-337.  | 1.5 | 4         |
| 20 | Relation of Intake of Saturated Fat to Atherosclerotic Risk Factors, Health Behaviors, Coronary<br>Atherosclerosis, and All-Cause Mortality Among Patients Who Underwent Coronary Artery Calcium<br>Scanning. American Journal of Cardiology, 2021, 138, 40-45. | 1.6 | 4         |
| 21 | Development and validation of ischemia risk scores. Journal of Nuclear Cardiology, 2023, 30, 324-334.   | 2.1 | 3         |
| 22 | Phosphodiesterase type 5 inhibition may reduce diastolic function in women with ischemia but no obstructive coronary artery disease. Journal of Medical Case Reports, 2017, 11, 144.  | 0.8 | 2         |
| 23 | Feasibility of Using an Ultrashort Lifestyle Questionnaire to Predict Future Mortality Risk among<br>Patients with Suspected Heart Disease. American Journal of Cardiology, 2021, 153, 36-42.   | 1.6 | 1         |