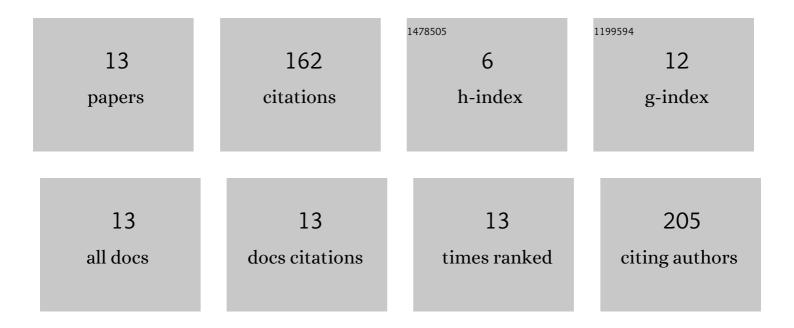
Sarah Lewis

List of Publications by Year in descending order

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SADAH LEVAIS

#	Article	IF	CITATIONS
1	X-Ray Phase-Contrast Technology in Breast Imaging: Principles, Options, and Clinical Application. American Journal of Roentgenology, 2018, 211, 133-145.	2.2	50
2	Toward Improving Breast Cancer Imaging: Radiological Assessment of Propagation-Based Phase-Contrast CT Technology. Academic Radiology, 2019, 26, e79-e89.	2.5	24
3	Advantages of breast cancer visualization and characterization using synchrotron radiation phase-contrast tomography. Journal of Synchrotron Radiation, 2018, 25, 1460-1466.	2.4	21
4	Propagation-Based Phase-Contrast CT of the Breast Demonstrates Higher Quality Than Conventional Absorption-Based CT Even at Lower Radiation Dose. Academic Radiology, 2021, 28, e20-e26.	2.5	15
5	The role of digital breast tomosynthesis in the breast assessment clinic: a review. Journal of Medical Radiation Sciences, 2017, 64, 203-211.	1.5	14
6	Comparison of propagation-based CT using synchrotron radiation and conventional cone-beam CT for breast imaging. European Radiology, 2020, 30, 2740-2750.	4.5	10
7	Social networks and expertise development for Australian breast radiologists. BMC Health Services Research, 2017, 17, 131.	2.2	8
8	Towards understanding longitudinal collaboration networks: a case of mammography performance research. Scientometrics, 2015, 103, 531-544.	3.0	6
9	Dynamics of breast imaging research: A global scoping review and Sino-Australian comparison case study. PLoS ONE, 2019, 14, e0210256.	2.5	6
10	Reading High Breast Density Mammograms: Differences in Diagnostic Performance between Radiologists from Hong Kong SAR/Guangdong Province in China and Australia. Asian Pacific Journal of Cancer Prevention, 2020, 21, 2623-2629.	1.2	4
11	Effect of x-ray energy on the radiological image quality in propagation-based phase-contrast computed tomography of the breast. Journal of Medical Imaging, 2021, 8, 052108.	1.5	2
12	A bibliometric and social network analysis perspective of Xâ€ray phaseâ€contrast imaging in medical imaging. Journal of Medical Radiation Sciences, 2021, , .	1.5	1
13	Energy optimisation of propagation-based phase-contrast computed tomography: a quantitative image quality assessment. , 2022, , .		1