

Appendix 1

As of August 26, 2022, 237 articles were retrieved from PubMed by the following search method

(((((Cone-beam breast computed tomography[Title/Abstract]) OR (Cone-Beam Computed Tomography[Title/Abstract])) OR (Cone Beam Computed Tomography[Title/Abstract])) OR (CBCT[Title/Abstract])) OR (CBBCT[Title/Abstract]) OR (Dedicated breast computed tomography[Title/Abstract]) OR (DBCT[Title/Abstract]) OR (contrast-enhanced dedicated breast CT[Title/Abstract]) OR (CEbCT[Title/Abstract])) AND (((((((((((("Breast Neoplasms"[Mesh]) OR (Breast Neoplasm[Title/Abstract])) OR (Breast Cancer[Title/Abstract])) OR (Breast Tumor[Title/Abstract])) OR (Breast Tumors[Title/Abstract])) OR (Breast Carcinoma[Title/Abstract])) OR (Breast Carcinomas[Title/Abstract])) OR (Breast Malignant Neoplasm[Title/Abstract])) OR (Breast Malignant Neoplasms[Title/Abstract])) OR (Breast Malignant Tumor[Title/Abstract])) OR (Breast Malignant Tumors[Title/Abstract])))

As of August 26, 2022, 371 articles were retrieved from Embase by the following search method

'breast neoplasms':ab,ti OR 'breast neoplasm':ab,ti OR 'breast cancer':ab,ti OR 'breast tumor':ab,ti OR 'breast tumors':ab,ti OR 'breast carcinoma':ab,ti OR 'breast carcinomas':ab,ti OR 'breast malignant neoplasm':ab,ti OR 'breast malignant neoplasms':ab,ti OR 'breast malignant tumor':ab,ti OR 'breast malignant tumors':ab,ti
 'cone-beam computed tomography':ab,ti OR 'cone-beam breast computed tomography':ab,ti OR 'cone beam computed tomography':ab,ti OR cbct:ab,ti OR cbbct:ab,ti OR 'dedicated breast computed tomography':ab,ti OR 'contrast-enhanced dedicated breast ct':ab,ti OR dbct:ab,ti OR cebct:ab,ti
 #1 AND #2

As of August 26, 2022, 376 articles were retrieved from Web of Science by the following search method

#1 (((((((AB=(cone-beam computed tomography)) OR AB=(cone-beam breast computed tomography)) OR AB=(cone beam computed tomography)) OR AB=(cbct)) OR AB=(cbbct)) OR AB=(dedicated breast computed tomography)) OR AB=(contrast-enhanced dedicated breast ct)) OR AB=(dbct)) OR AB=(cebct)
 #2 (((((((AB=(Breast Neoplasms)) OR AB=(Breast Neoplasm)) OR AB=(Breast Cancer)) OR AB=(Breast Tumor)) OR AB=(Breast Tumors)) OR AB=(Breast Carcinoma)) OR AB=(Breast Carcinomas)) OR AB=(breast malignant neoplasm)) OR AB=(breast malignant neoplasms)) OR AB=(breast malignant tumor)) OR AB=(breast malignant tumors)
 #1 AND #2

As of August 26 in 2022, 30, 35, 36 and 23 articles were retrieved respectively from CBM, CNKI, WANGFANG, and VIP websites

By using the keywords “Breast Tumor” and “cone-beam breast computed tomography” in Chinese.