**Supplement table 1.** **Search strategies combination for screening studies published on the scientific database.**

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| --- | --- | --- | --- |
| #1. 'Breast Neoplasm'/exp | #11. 'Cancer, Mammary':ab,ti | #21. 'Cancer of the Breast':ab,ti | #31. #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 |
| #2. 'Neoplasm, Breast':ab,ti | #12. 'Cancers, Mammary':ab,ti | #22. 'Mammary Carcinoma, Human ':ab,ti | OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 |
| #3. 'Breast Tumors':ab,ti | #13.'Mammary Cancers':ab,ti | #23. 'Carcinoma, Human Mammary':ab,ti | OR #22 OR #23 OR #24 OR #24 OR #25 OR #26 OR #27 OR #28 OR#29 OR #30 |
| #4. 'Breast Tumor':ab,ti  #5. 'Tumor, Breast':ab,ti | #14. 'Malignant Neoplasm of Breast’:ab,ti  #15. 'Breast Malignant Neoplasm':ab,ti | #24. 'Carcinomas, Human Mammary':ab,ti  #25. 'Human Mammary Carcinomas':ab,ti | #32. 'Green Tea'/EXP  #33. 'Green Teas':ab,ti |
| #6. 'Tumors, Breast':ab,ti | #16. 'Breast Malignant Neoplasms':ab,ti | #26. 'Mammary Carcinomas, Human':ab,ti | #34. 'Tea, Green':ab,ti |
| #7. 'Neoplasms, Breast':ab,ti | #17. 'Malignant Tumor of Breast':ab,ti | #27. 'Human Mammary Carcinoma':ab,ti | #35. 'Teas, Green':ab,ti |
| #8. 'Breast Cancer':ab,ti | #18. 'Breast Malignant Tumor':ab,ti | #28. 'Mammary Neoplasms, Human':ab,ti | #36. #32 OR #33 OR #34 OR #35 |
| #9. 'Cancer, Breast':ab,ti | #19. 'Breast Malignant Tumors':ab,ti | #29. 'Breast Carcinoma':ab,ti | #37. #31 AND #36 |
| #10. 'Mammary Cancer':ab,ti | #20. 'Cancer of Breast':ab,ti | #30. 'Breast Carcinomas':ab,ti |  |