*Article title:*

Serum autoantibodies as new generation biomarkers for early detection of breast cancer in women: a diagnostic test accuracy review and meta analysis

*Journal name:*

Clinical and Translational Oncology

*Author names:*

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Characteristics of excluded studies

|  |  |
| --- | --- |
| Studies not meeting the inclusion criteria | 66 |
| Book chapter | 2 |
| Narrative reviews | 36 |
| *Total* | *104* |