**Supplementary File 2**

Contrast-enhanced breast MRI can improve the detection rate of breast cancer [1]. Two prospective randomized studies, the COMICE study and the MONET study, examined the utility of preoperative MRI in determining the disease extent; however, neither demonstrated improvement in the rates of post-lumpectomy re-excision [2,3]. The panel recommended contrast-enhanced breast MRI as a complementary method for patients with dense glands, multifocal or multicenter breast cancer, occult breast cancer, invasive lobular carcinoma, and neoadjuvant therapy [1,4-6].

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