

Mr Kasem's Publications

Mr Kasem has published many original articles in peer-review journals covering different hot topics of breast cancer surgery, breast cancer management, breast reconstruction surgery and aesthetic cosmetic breast surgery:

Can Complete Axillary Node Dissection Be Safely Omitted in Patients with Early Breast Cancer When the Sentinel Node Biopsy Is Positive for Malignancy? An Update for Clinical Practice. *In Vivo*. 2018 Nov-Dec;32(6):1477-1480. doi: 10.21873/invivo.11402.

The Impact of EndoPredict Clinical Score on Chemotherapy Recommendations in Women with Invasive ER⁺/HER2⁻ Breast Cancer Stratified as Having Moderate or Poor Prognosis by Nottingham Prognostic Index. *Anticancer Res*. 2018 Aug;38(8):4747-4752. doi: 10.21873/anticancerres.12782

Do online prognostication tools represent a valid alternative to genomic profiling in the context of adjuvant treatment of early breast cancer? A systematic review of the literature. *Am J Surg*. 2018 Jan;215(1):171-178. doi: 10.1016/j.amjsurg.2017.05.006. Epub 2017 Jun 3. Review

Is sentinel lymph node biopsy indicated in patients with a diagnosis of ductal carcinoma in situ? A systematic literature review and meta-analysis. *Am J Surg*. 2017 Jan;213(1):171-180. doi: 10.1016/j.amjsurg.2016.04.019. Epub 2016 Sep 6. Review. PMID: 27773373

Is sentinel lymph node biopsy a viable alternative to complete axillary dissection following neoadjuvant chemotherapy in women with node-positive breast cancer at diagnosis? An updated meta-analysis involving 3,398 patients. *Am J Surg*. 2016 Nov;212(5):969-981. doi: 10.1016/j.amjsurg.2016.07.018. Epub 2016 Aug 16. Review. PMID: 27671032

Improvement of survival with postmastectomy radiotherapy in patients with 1-3 positive axillary lymph nodes: A systematic review and meta-analysis of the current literature. *Mol Clin Oncol*. 2016 Oct;5(4):429-436. Epub 2016 Aug 1. PMID: 27699038

Oncological Safety of Lipofilling in Patients with Breast Cancer: A Meta-analysis and Update on Clinical Practice. *Anticancer Res*. 2016 Sep;36(9):4521-8. Review.

Does fat transfer increase the risk of breast cancer recurrence? A meta-analysis involving 2382 patients. Abstract. *Cancer Research*. Abstract P3-14-03: DOI: 10.1158/1538-7445.SABCS16-P3-14-03 Published February 2017

The role of sentinel lymph node biopsy in patients with ductal carcinoma in situ. An updated meta-analysis involving 9803 patients. Abstract. *Cancer Research*. DOI: 10.1158/1538-7445.SABCS16-P3-17-08 Published February 2017

Oncological safety of lipofilling in patients with breast cancer: A meta-analysis and update to clinical practice. Abstract. *European Journal of Surgical Oncology*. Volume 42, Issue 11, Page S217

The role of sentinel lymph node biopsy in patients with ductal carcinoma in situ. An updated meta-analysis involving 9803 patients. Abstract. *European Journal of Surgical Oncology*, Vol. 42, Issue 11, S24

When the breast surgeons take the lead in genetic testing, how satisfied are the patients? Abstract. *European Journal of Surgical Oncology*, Vol. 42, Issue 11, S246

In the era of conservative surgery, can patients presenting with node positive breast cancer be spared axillary node dissection post neoadjuvant chemotherapy? A meta-analysis and review of literature. Abstract. *European Journal of Surgical Oncology*, Vol. 42, Issue 11, S245

Nipple-sparing mastectomy using a hemi-periareolar incision with or without minimal medial-lateral extensions; clinical outcome and patient satisfaction: a single centre prospective observational study. *Am J Surg*. 2016 Jul 21. pii: S0002-9610(16)30359-2. doi: 10.1016/j.amjsurg.2016.04.016. [Epub ahead of print] PMID: 27523925

The Oncological Safety of Nipple-Sparing Mastectomy: A Systematic Review of the Literature with a Pooled Analysis of 12,358 Procedures. *Arch Plast Surg*. 2016 Jul;43(4):328-38. doi: 10.5999/aps.2016.43.4.328. Epub 2016 Jul 20. Review.

Clinical outcome and patient satisfaction with the use of bovine-derived acellular dermal matrix (SurgiMend™) in implant based immediate reconstruction following skin sparing mastectomy: A prospective observational study in a single centre. *Surg Oncol*. 2016 Jun;25(2):104-10. doi: 10.1016/j.suronc.2016.03.004.

Surgical treatment of the primary tumour improves the overall survival in patients with metastatic breast cancer: A systematic review and meta-analysis. *Mol Clin Oncol*. 2016 May;4(5):863-867. Epub 2016 Feb 16.

Biological and synthetic mesh use in breast reconstructive surgery: a literature review. *World J Surg Oncol*. 2016 Apr 21;14(1):121. doi:10.1186/s12957-016-0874-9.

Refining the Performance of Sentinel Lymph Node Biopsy Post-neoadjuvant Chemotherapy in Patients with Pathologically Proven Pre-treatment Node-positive Breast Cancer: An Update for Clinical Practice. *Anticancer Res*. 2016 Apr; 36(4):1461-71.

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Is sentinel lymph node biopsy a viable alternative to complete axillary clearance following neoadjuvant chemotherapy in women with node positive breast cancer at diagnosis? A meta-analysis. Abstract. *European Journal of Surgical Oncology*. Vol42, Issue 5, May 2016. S47. P130. <http://dx.doi.org/10.1016/j.ejso.2016.02.183>

Is the use of sentinel lymph node biopsy indicated in the setting of ductal carcinoma in situ? A meta-analysis. Abstract. *European Journal of Surgical Oncology*. Vol42, Issue 5, May 2016. S48. P131. <http://dx.doi.org/10.1016/j.ejso.2016.02.184>

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Capsular contracture after breast augmentation: an update for clinical practice. *European Journal of Surgical Oncology*. Vol41, Issue 11, Nov 2015. S280. P44. <http://dx.doi.org/10.1016/j.ejso.2015.08.149>

Does postmastectomy radiotherapy improve survival in patients with 1-3 positive axillary lymph nodes? A systematic review and meta-analysis of the current literature. *European Journal of Surgical Oncology*. Vol41, Issue 11, Nov 2015. S279. P40. <http://dx.doi.org/10.1016/j.ejso.2015.08.145>

Does surgical treatment of the primary tumour improve the overall survival in patients with metastatic breast cancer? A systematic review and meta-analysis. *European Journal of Surgical Oncology*. Vol41, Issue 11, Nov 2015. S278. P36. <http://dx.doi.org/10.1016/j.ejso.2015.08.141>

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Skin-Sparing Mastectomy and Breast Reconstruction: An Update for Clinical Practice. *Journal of Cancer Therapy*, March 2014, 5,264-280. First Author

National audit of management of breast lobular carcinoma in situ (LCIS). Abstract. *European Journal of Surgical Surgery*. Vol.40, Issue 5, May 2014. P601. Senior author.

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Mastectomy making decision multidisciplinary meeting (MDM) revisited. Abstract. European Journal of Surgical Oncology. Vol.31, Suppl 9, Nov 2006. S98. First author

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Ultrasound tumour measurements: potential for mismanagement in Primary Breast Cancer. Abstract. European Journal of Surgical Oncology. Vol.32, Suppl.1, Nov 2006, S98. Participating Author

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National audit of preoperative staging for primary breast cancer. Abstract. European Journal of Surgical Oncology. Vol. 31, Suppl. 31, November 2005. P: 1090. First author.