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Corrigendum: Association between pathological characteristics and recurrence score by OncotypeDX in resected T1-3 and N0-1 breast cancer: a real-life experience of a North Hungarian regional center

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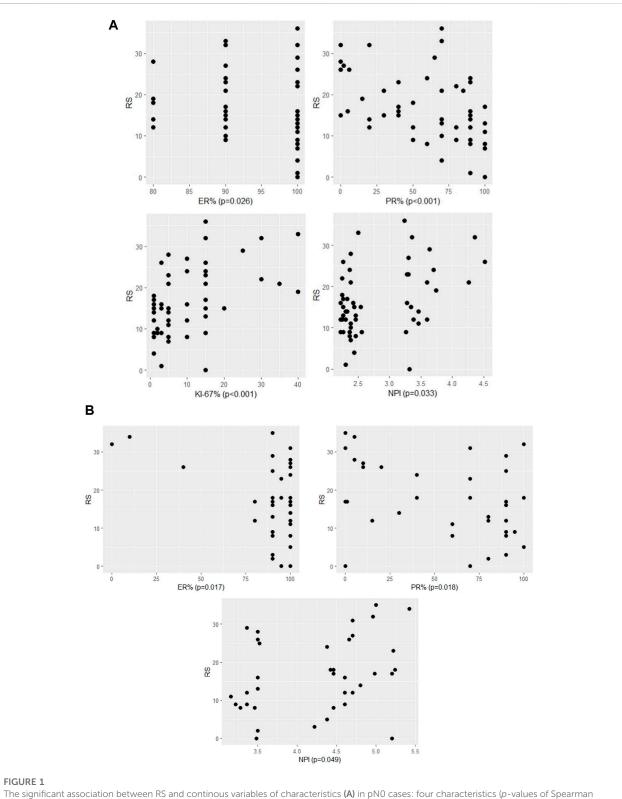
breast cancer, pathological characteristics, OncotypeDX, recurrence score, observation oriented modeling

A Corrigendum on

Association between pathological characteristics and recurrence score by OncotypeDX in resected T1-3 and N0-1 breast cancer: a real-life experience of a North Hungarian regional center

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In the published article, there was an error for Figure 1 as published. The correct Figure 1A corresponds to the image of Figure 4B as published, and the correct Figure 1B corresponds to the image of Figure 4A as published.



The significant association between RS and continous variables of characteristics (A) in pN0 cases: four characteristics (p-values of Spearman correlation) (B) in pN1 cases: three characteristics (p-values of Pearson correlation).

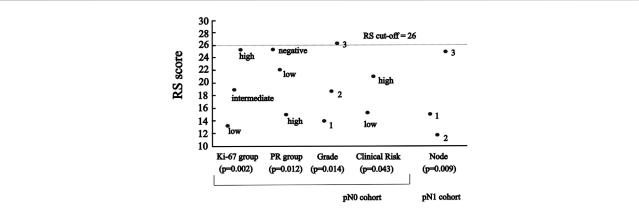
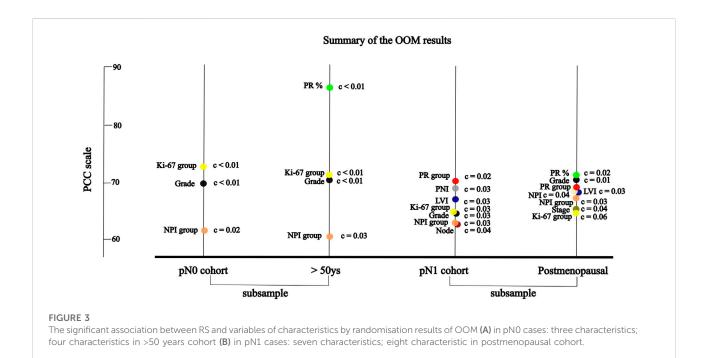


FIGURE 2

The significant association between RS and categorised variables of characteristics (**A**) in pN0 cases: four characteristics (*p*-values for Ki-67 group, PR group and grade of Kruskal-Wallis; for clinical risk of Mann-Whitney) (**B**) in pN1 cases: one characteristic (*p*-value for number of nodes of ANOVA).



In the published article, there was an error for Figure 4 as published. The correct Figure 4A corresponds to the image of Figure 1B as published, and the correct Figure 4B corresponds to the image of Figure 1A as published.

In the published article, there was an error for Figure 2 as published. The correct Figure 2 corresponds to the image of Figure 3 as published. In the published article, there was an error for Figure 3 as published. The correct Figure 3 corresponds to the image of Figure 2 as published.

All captions for Figures 1, 2, 3 and 4 are correct as first published.

This does not change the scientific conclusions of the article in any way. The original article has been updated.

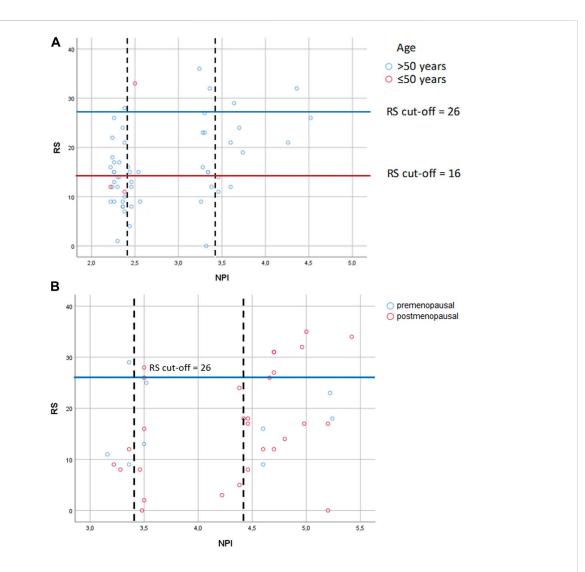


FIGURE 4

Correlation between RS and NPI risk groups (A) in pN0 cases: Spearman $\rho = 0.286$ ($\rho = 0.033$); dashed lines: thresholds for NPI between the excellent (\leq 2.4) and the good (>2.4 and \leq 3.4); the good (>2.4 and \leq 3.4) and the moderate (>3.4) groups; correlation between NPI score and RS for patients with the excellent group [Spearman $\rho = -0.151$ ($\rho = 0.435$)]; correlation between NPI score and RS with the good group [Spearman $\rho = -0.151$ ($\rho = 0.435$)]; correlation between NPI score and RS with the good group [Spearman $\rho = 0.159$ ($\rho = 0.541$)]; correlation between NPI score and RS with the moderate groups [Spearman $\rho = 0.719$ ($\rho = 0.019$)] (B) in pN1 cases: Pearson correlation r = 0.322 ($\rho = 0.049$); dashed lines: thresholds for NPI between the good (>2.4 and \leq 3.4) and the moderate I (>3.4 and \leq 4.4); the moderate I (>3.4 and \leq 4.4) and the moderate II (>4.4) groups; correlation between NPI score and RS for patients with the good group [Pearson r = 0.399 ($\rho = 0.434$)]; correlation between NPI score and RS for patients with the moderate I (so $\rho = 0.434$)]; correlation between NPI score and RS for patients with the moderate II (>4.4) groups; correlation between NPI score and RS for patients with the moderate I (so $\rho = 0.399$ ($\rho = 0.434$)]; correlation between NPI score and RS for patients with the moderate II (so $\rho = 0.399$ ($\rho = 0.434$)]; correlation between NPI score and RS for patients with the moderate II group [Pearson r = 0.294 ($\rho = 0.185$]] RS = recurrence score generated through OncotypeDX testing; RS cutoff: for pN0 >50 years high RS \geq 26, and \leq 50 years high RS \geq 16, for pN1 pre- and postmenopausal high RS \geq 26; NPI = Nottingham Prognostic Index.