

LETTER TO THE EDITOR

Efficacy of different irrigation activation systems on bacterial extrusion

Dear Editor,

In our study, standard needle irrigation was used as a control group. In addition, similar to the usage in the title of our article, EndoVac is mentioned as an irrigation activation method in the articles below:

Malentacca, A., Uccioli, U., Mannocci, F., Bhuva, B., Zangari, D., Pulella, C., & Lajolo, C. (2018). The comparative effectiveness and safety of three activated irrigation techniques in the isthmus area using a transparent tooth model. *International Endodontic Journal*, **51**, e35–e41.

Mancini, M., Cerroni, L., Iorio, L., Dall'Asta, L., & Cianconi, L. (2018). FESEM evaluation of smear layer removal using different irrigant activation methods (EndoActivator, EndoVac, PUI and LAI). An in vitro study. *Clinical Oral Investigations*, **22**(2), 993–999.


Miguéns-Vila, R., Martín-Biedma, B., Aboy-Pazos, S., Uroz-Torres, D., Álvarez-Nóvoa, P., Dablanca-Blanco, A. B., ... & Castelo-Baz, P. (2022). Effectiveness of different irrigant activation systems on smear layer removal: a scanning electron microscopic study. *Journal of Clinical Medicine*, **11**(4), 1003.

Akyuz Ekim, S. N., & Erdemir, A. (2015). Comparison of different irrigation activation techniques on smear layer removal: an in vitro study. *Microscopy Research and Technique*, **78**(3), 230–239.

Therefore, we think that there is no mistake in the title of our study.

Sincerely yours.

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