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Corrigendum: Biomolecules as Model Indicators of *In Vitro* and *In Vivo* Cold Plasma Safety

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Keywords: cold atmospheric plasma, cytotoxicity, mutagenicity, safety, *in vivo* toxicity

A Corrigendum on

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by Heslin C, Boehm D, Gilmore BF, Megaw J, Freeman TA, Hickok NJ, et al. *Front Phys* (2021) 8: 613046. doi:10.3389/fphy.2020.613046

In the original article, the reference for [16] was incorrectly written as “Khlyustova A, Jarzina F, Brinckmann S. Important parameters in plasma jets for the production of RONS in liquids for plasma medicine: a brief review. *Front Chem Sci Eng* (2019) 13:238–52. doi: 10.1007/s11705-019-1801-8.”

This should be “Khlyustova A, Labay C, Machala Z, Ginebra MP, Canal C. Important parameters in plasma jets for the production of RONS in liquids for plasma medicine: a brief review. *Front Chem Sci Eng* (2019) 13:238–52. doi: 10.1007/s11705-019-1801-8.”

Further, the reference for [17] was incorrectly written as “Labay C, Shimizu T, Thomas HM, Morfill GE. Enhanced generation of reactive species by cold plasma in gelatin solutions for selective cancer cell death. *ACS Appl Mater Interfaces* (2020) 12(42):47256–69. doi: 10.1021/acsami.0c12930.”

This should be “Labay, C, Roldán, M, Tampieri, F, Stancampiano, A, Escot Bocanegra, P, Ginebra, MP, Canal, C. Enhanced generation of reactive species by cold plasma in gelatin solutions for selective cancer cell death. *ACS Appl Mater Interfaces* (2020) 12(42):47256–69. doi: 10.1021/acsami.0c12930.”

The authors apologize for these errors and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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16. Khlyustova A, Labay C, Machala Z, Ginebra M-P, Canal C. Important parameters in plasma jets for the production of RONS in liquids for plasma medicine: a brief review. *Front Chem Sci Eng* (2019) 13:238–52. doi:10.1007/s11705-019-1801-8
17. Labay C, Roldán M, Tampieri F, Stancampiano A, Bocanegra PE, Ginebra MP, et al. Enhanced generation of reactive species by cold plasma in gelatin solutions for selective cancer cell death. *ACS Appl Mater Inter* (2020) 12(42):47256–69. doi:10.1021/acsami.0c12930

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