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Expression of concern: Flavin-adenine-dinucleotide gold complex nanoparticles: chemical modeling design, physico-chemical assessment and perspectives in nanomedicine

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Expression of concern for 'Flavin-adenine-dinucleotide gold complex nanoparticles: chemical modeling design, physico-chemical assessment and perspectives in nanomedicine' by Celia Arib *et al.*, *Nanoscale Adv.* 2021, 3, 6144–6156, <https://doi.org/10.1039/D1NA00444A>.

The following article "Flavin-adenine-dinucleotide gold complex nanoparticles: chemical modeling design, physico-chemical assessment and perspectives in nanomedicine" by Celia Arib^a, Nadia Bouchemal^a, Maria Barile^b, Didier Paleni^c, Nadia Djaker^a, Nathalie Dupont^a and Jolanda Spadavecchia^{*a} has been published in *Nanoscale Advances*.

Nanoscale Advances is publishing this expression of concern in order to alert our readers that following the publication of a correction to this paper to update panels B and B1 in Fig. S3 (<https://doi.org/10.1039/D3NA90084C>), additional concerns have been raised regarding the reliability of Fig. 5, S1 and S3. An investigation is underway, and Sorbonne Paris Nord University and the CNRS have been requested to investigate the concerns.

An expression of concern will continue to be associated with the article until a final outcome is reached.

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