


 Cite this: *RSC Adv.*, 2014, 4, 43166

## Correction: Investigation of the local environment of iodate in hydroxyapatite by combination of X-ray absorption spectroscopy and DFT modeling

 Danielle Laurencin,<sup>\*a</sup> Delphine Vantelon,<sup>b</sup> Valérie Briois,<sup>b</sup> Christel Gervais,<sup>c</sup>  
Antoine Coulon,<sup>d</sup> Agnès Grandjean<sup>e</sup> and Lionel Campayo<sup>d</sup>

DOI: 10.1039/c4ra90005g

[www.rsc.org/advances](http://www.rsc.org/advances)

 Correction for 'Investigation of the local environment of iodate in hydroxyapatite by combination of X-ray absorption spectroscopy and DFT modeling' by Danielle Laurencin *et al.*, *RSC Adv.*, 2014, 4, 14700–14707.

There is a typo in the introduction. This error is in the half-life of iodine-129, which is given as  $\sim 1.6 \times 10^6$  years instead of  $\sim 16 \times 10^6$  years.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

<sup>a</sup>Institut Charles Gerhardt Montpellier ICGM, UMR 5253 CNRS-UM2-UM1-ENSCM, Université de Montpellier 2, Place E. Bataillon, CC1701, 34095 Montpellier Cedex 5, France.  
E-mail: [danielle.laurencin@univ-montp2.fr](mailto:danielle.laurencin@univ-montp2.fr)

<sup>b</sup>Synchrotron SOLEIL L'Orme des Merisiers, PO Box 48, Saint-Aubin, 91192 Gif sur Yvette Cedex, France

<sup>c</sup>Sorbonne Universités, UPMC Univ Paris 06, CNRS, Collège de France, UMR 7574, Chimie de la Matière Condensée de Paris, F-75005, Paris, France

<sup>d</sup>CEA, DEN, DTCD, SECM, Laboratoire d'étude et de Développement de Matrices de Conditionnement, Centre de Marcoule, 30207 Bagnols sur Cèze, France

<sup>e</sup>Institut de Chimie Séparative de Marcoule, UMR5257 CEA-CNRS-UM2-ENSCM, 30207 Bagnols sur Cèze, France

