

RETRACTION

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Retraction: Heteroatoms (Si, B, N, and P) doped 2D monolayer MoS₂ for NH₃ gas detection

Terkumbur E. Gber,^{ab} Hitler Louis,^{*ac} Aniekan E. Owen,^{ac} Benjamin E. Etinwa,^{ab} Innocent Benjamin,^b Fredrick C. Asogwa,^{ab} Muyiwa M. Orosun^d and Ededet A. Eno^{ab}

Retraction of 'Heteroatoms (Si, B, N, and P) doped 2D monolayer MoS₂ for NH₃ gas detection' by Terkumbur E. Gber et al., *RSC Adv.*, 2022, **12**, 25992–26010, <https://doi.org/10.1039/D2RA04028J>.

The Royal Society of Chemistry hereby wholly retracts this *RSC Advances* article due to evidence of systematic manipulation of the publication process. A number of references were inappropriately replaced with self-citations by the authors during the revision process.

In addition, ref. 31 and 35–39, the first reference in 48 and ref. 51 are irrelevant and/or inappropriate.

Given the significance of these concerns, the Editor has lost confidence in the authenticity of the findings presented in this paper.

The authors were informed but have not responded to any correspondence regarding the retraction.

Signed: Laura Fisher, Executive Editor, *RSC Advances*

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^aComputational and Bio-Simulation Research Group, University of Calabar, Calabar, Nigeria. E-mail: louismuzong@gmail.com

^bDepartment of Pure and Applied Chemistry, Faculty of Physical Sciences, University of Calabar, Calabar, Nigeria

^cDepartment of Chemistry, Akwa-Ibom State University, Uyo, Nigeria

^dDepartment of Physics, University of Ilorin, Ilorin, Nigeria