RSC Advances



EXPRESSION OF CONCERN

View Article Online
View Journal | View Issue



Cite this: RSC Adv., 2024, 14, 30630

Expression of concern: Designing a novel visible-light-driven heterostructure Ni-ZnO/S-g-C₃N₄ photocatalyst for coloured pollutant degradation

Ali Bahadur, \dagger^a Shahid Iqbal, \dagger^{*b} Hashem O. Alsaab, c Nasser S. Awwad^d and Hala A. Ibrahium^{de}

DOI: 10.1039/d4ra90105c

rsc.li/rsc-advances

Expression of concern for 'Designing a novel visible-light-driven heterostructure $Ni-ZnO/S-g-C_3N_4$ photocatalyst for coloured pollutant degradation' by Ali Bahadur *et al.*, *RSC Adv.*, 2021, **11**, 36518–36527, https://doi.org/10.1039/d0ra09390d.

RSC Advances is publishing this expression of concern in order to alert readers that concerns have been raised over the integrity of the data published in this article. The authors have been contacted but have not provided the requested raw data. An expression of concern will continue to be associated with the article until a conclusive outcome is reached.

Laura Fisher 17th September 2024 Executive Editor, *RSC Advances*

^aDepartment of Transdisciplinary Studies, Graduate School of Convergence Science and Technology, Seoul National University, Seoul, 08826, South Korea

^bDepartment of Chemistry, School of Natural Sciences (SNS), National University of Science and Technology (NUST), H-12, Islamabad, 46000, Pakistan. E-mail: shahidiqbal. chem@sns.nust.edu.nk

Department of Pharmaceutics and Pharmaceutical Technology, Taif University, P. O. Box 11099, Taif 21944, Saudi Arabia

dResearch Center for Advanced Materials Science (RCAMS), King Khalid University, P. O. Box 9004, Abha, 61413, Saudi Arabia

^eDepartment of Semi Pilot Plant, Nuclear Materials Authority, P. O. Box 530, El Maadi, Egypt

[†] The authors have equal contribution.