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Retraction: Bismuth-based nanoparticles and nanocomposites: synthesis and applications

 Sujit Kumar,^{aj} M. Premkumar,^{aj} Jayant Giri,^{*bcd} S. M. Mozammil Hasnain,^e
 Rustem Zairov,^{*fg} Jundao Wu^f and Zeai Huang^{hi}

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 The Royal Society of Chemistry, with the agreement of the authors, hereby wholly retracts this *RSC Advances* article.

Sujit Kumar has admitted that content from this review article originated from confidential information taken during the peer review process of an unpublished submission they were assigned to review from another publisher. None of the other co-authors were involved in this situation and bear no responsibility for this misconduct.

Signed: Sujit Kumar, Rustem Zairov, Jundao Wu, Zeai Huang, S. M. Mozammil Hasnain, Jayant Giri, M. Premkumar

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 Retraction endorsed by Laura Fisher, Executive Editor, *RSC Advances*

^aDepartment of Electrical and Electronics Engineering, Dayananda Sagar College of Engineering, Bengaluru, Karnataka, India. E-mail: sujit-eee@dayanandasagar.edu; drpremkumar-eee@dayanandasagar.edu

^bDepartment of Mechanical Engineering, Yeshwantrao Chavan College of Engineering, Nagpur, India. E-mail: jayantpgiri@gmail.com

^cDivision of Research and Development, Lovely Professional University, Phagwara, India

^dDepartment of VLSI Microelectronics, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences (SIMATS), Saveetha University, Chennai 602105, TN, India

^eMarwadi University Research Center, Department of Mechanical Engineering, Faculty of Engineering & Technology, Marwadi University, Rajkot, 360003, Gujarat, India. E-mail: smmh.429@gmail.com

^fAleksander Butlerov Institute of Chemistry, Kazan Federal University, 1/29 Lobachevskogo Str., Kazan 420008, Russian Federation. E-mail: rustem02@yandex.ru

^gArbuzov Institute of Organic and Physical Chemistry, FRC Kazan Scientific Center of RAS, Arbuzov Str., 8, 420088 Kazan, Russian Federation

^hState Key Laboratory of Oil and Gas Reservoir Geology and Exploitation, Southwest Petroleum University, Chengdu 610500, China

ⁱSchool of New Energy and Materials, Southwest Petroleum University, Chengdu 610500, China. E-mail: zeai.huang@swpu.edu.cn

^jDepartment of Electrical and Electronics Engineering, Visvesvaraya Technological University, Belagavi, Karnataka, India

