

Retracted Article Was Republished on "Construction and Building Materials"

Recently, the 5GH Team uncovered an article [1], retracted due to potential authorship manipulation, was republished on the SAME journal, "Construction and Building Materials", with SAME title, SAME content, but 4 additional authors [2].

- OU	Retracted Article	Republished Article
DOI	10.1016/j.conbuildmat.2024.136621	10.1016/j.conbuildmat.2025.139879
Title	Screening of hindered phenol antioxidants by quantum	Screening of hindered phenol antioxidants by quantum
	chemical method for improving the aging properties of	chemical method for improving the aging properties of
	polyurethane railpad in railway	polyurethane railpad in railway
Authors	Xueliang Cui (河北科技大学); Zhanying Sun (孙占英, 河 北科技大学)	Xueliang Cui (河北科技大学); Zhanying Sun (孙占英, 河北科技大学); Quanxiao Dong (河北铁科翼辰新材科技有限公司); Peng Qiu (河北铁科翼辰新材科技有限公司); Junlong Gao (河北科技大学); Xiongyan Zhao (河北科技大学)
Journal	Construction and Building Materials	Construction and Building Materials

The article [1] was retracted in May, 2024. The Retraction Notices indicates that the author, Cui and Sun, requested to add 4 authors post publication, but the request was denied because the journal suspect those authorship changes were manipulated. However, the article [1] was republished as the article [2] on the same journal in 2025.

The publisher did not respond immediately to a request for comment.

[1] 10.1016/j.conbuildmat.2024.136621

[2] 10.1016/j.conbuildmat.2025.139879

This article is licensed to the 5GH Foundation under a CC BY-NC-ND 4.0 International License.