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FOR ENGINEERING AND SCIENCE

Misconduct Accounts for the Majority of Retracted Scientific Publications

Year

2012

Description

By Ferric C. Fang, R. Grant Steen, and Arturo Casadevall *Proceedings of the National Academy of Science*, Oct. 1, 2012 A detailed review of all 2,047 biomedical and life-science research articles indexed by PubMed as retracted on May 3, 2012 revealed that only 21.3% of retractions were attributable to error. In contrast, 67.4% of retractions were attributable to misconduct, including fraud or suspected fraud (43.4%), duplicate publication (14.2%), and plagiarism (9.8%).

ExternalURL

<http://www.pnas.org/content/early/2012/09/27/1212247109>

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Research Ethics