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Avoid from Research Misconduct and its Inhibition Mechanism

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Research misconduct, as an unrecognizable contravention of scientific revelation, is a developing phenomenon in the present years. Its destructive effect on the body, integrity and reliability of knowledge has made it very important. The recognition and tracking of obvious and ambiguous new forms of research misconducts and invitation of the scientific communities to committed encountering with them are the main concern of global organizations. This study presents a brief overview of new authors' research misconducts as salami publishing and editors' more acute research misconducts as coercive citation, pseudo- engineering of impact factors and citation cartel. Also, the effective factors in the loss of research ethics, scientific integrity, researchers' commitment, social control mechanism of research misconduct and its treatment were studied in details.

Keywords: Research Misconduct, Plagiarism, Coercive Citation, Control Mechanism, Treatment.

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