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Authors: Noor S. Shah, Allah Ditta Rizwan, Javed Ali Khan, Murtaza Sayed, Zia Ul Haq Khan, Behzad Murtaza, Jibrán Iqbal, Salah Ud Din, Muhammad Imran, Muhammad Nadeem, Ala'a H. Al-Muhtaseb, Nawshad Muhammad, Hasan M. Khan, Moinuddin Ghauri, Gohar Zaman

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**Toxicities, kinetics and degradation pathways investigation of ciprofloxacin degradation using iron-mediated H<sub>2</sub>O<sub>2</sub> based advanced oxidation processes**

Noor S. Shah<sup>1, \*</sup>, Allah Ditta Rizwan<sup>1</sup>, Javed Ali Khan<sup>2</sup>, Murtaza Sayed<sup>2</sup>, Zia Ul Haq Khan<sup>1</sup>, Behzad Murtaza<sup>1</sup>, Jibran Iqbal<sup>3</sup>, Salah Ud Din<sup>4</sup>, Muhammad Imran<sup>1</sup>, Muhammad Nadeem<sup>1</sup>, Ala'a H. Al-Muhtaseb<sup>5</sup>, Nawshad Muhammad<sup>6</sup>, Hasan M. Khan<sup>2</sup>, Moinuddin Ghauri<sup>7</sup>, Gohar Zaman<sup>1</sup>

<sup>1</sup>Department of Environmental Sciences, COMSATS Institute of Information Technology, Vehari 61100, Pakistan

<sup>2</sup>Radiation Chemistry Laboratory, National Centre of Excellence in Physical Chemistry, University of Peshawar, Peshawar 25120, Pakistan

<sup>3</sup>College of Natural and Health Sciences, Zayed University, P.O. Box 144534, Abu Dhabi, United Arab Emirates

<sup>4</sup>Department of Chemistry, University of Azad Jammu and Kashmir, Azad Kashmir, Pakistan

<sup>5</sup>Petroleum and Chemical Engineering Department, Faculty of Engineering, Sultan Qaboos University, Muscat-Oman

<sup>6</sup>Interdisciplinary Research Centre for Biomedical Material, COMSATS Institute of Information Technology, Lahore 54000, Pakistan

<sup>7</sup>Department of Chemical Engineering, COMSATS Institute of Information Technology, Lahore 54000, Pakistan

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