18.02.2017

From:

Dr. Bubun Banerjee

Assistant Professor of Organic Chemistry

Department of Chemistry

Indus International University

V.P.O-Bathu, Dist. Una, Himachal Pradesh,

India- 174301

E-mail: banerjeebubun@gmail.com

To

The Editor-in-Chief

J. Serb. Chem. Soc.

Respected Sir,

I am submitting a manuscript of a review article entitled “Recent developments on ultrasound-assisted organic synthesis in aqueous medium” for your kind consideration in favor of its publication in your journal of repute.

Respected Sir, you are well acquainted with the fact that today’s methodologists are want to produce their protocols more environment friendly and sustainable by avoiding the extensive use of hazardous reagents and solvents, harsh reaction conditions etc. That is why; as far as the green chemistry is concerned the aqueous mediated syntheses are also in high demand. Scientists’ are favoring water as a solvent not only because of its environmental friendliness but also it is cheap, non-flammable, and abundantly available. Scientists have realized the fact that the application of ultrasonic irradiation in organic synthesis is very much advantageous in comparison to the conventional methods. We can avoid harsh reaction conditions by applying ultrasonic irradiation. Therefore it is meaningless to mention that aqueous mediated chemical synthesis under the influence of ultrasonic irradiation is one of the greenest approaches towards the sustainability. As a result, in recent past, there were immense applications of ultrasound in organic reactions for the synthesis of diverse organic scaffolds in aqueous medium.

But there is no such review reported in the literature on this very particular topic.

The present review deals with the up to date developments on ultrasound assisted water mediated organic synthesis reported so far.

Herein I am providing you the names and addresses of the three potential reviewer for his review.

1. Prof. Mamoru Koketsu, Department of Chemistry, Gifu University, Gifu, Japan Email: [koketsu@gifu-u.ac.jp](mailto:koketsu@gifu-u.ac.jp)
2. Prof. Chhanda Mukhopadhyay, Department of Chemistry, University of Calcutta, Kolkata, West Bengal, India, Email: [cmukhop@yahoo.co.in](mailto:cmukhop@yahoo.co.in)
3. Prof. Rocio Gamez-Montano, Department of Chemistry, University of Guanajuato, Mexico, Email: [rociogm@ugtomx.onmicrosoft.com](mailto:rociogm@ugtomx.onmicrosoft.com)

Hope to have your continued support.

With my best personal regards,

Sincerely,

Dr. Bubun Banerjee