

New manuscript received by Editorial Office (PJOES-01575-2020-01)

Dear Dr. Sarto Sarto,

Thank you for your manuscript: The New Mechanistic Model to Illustrate the Complex Phenomena in Electrocoagulation Process of Vinasse.

The following number has been assigned to it: PJOES-01575-2020-01.

The manuscript will be checked by Editors and then sent to the Reviewers. You will be informed by email about any further decisions on this article.

Thank you for submitting your work to our journal.

With kind regards,

Professor Hanna Radecka
Executive Editor

Professor Jerzy Radecki
Editor – in – Chief
Polish Journal of Environmental Studies
www.pjoes.com

Editorial System is available here: <https://www.editorialsystem.com/pjoes/>

Decision: **accept after changes suggested by reviewer**

November 20, 2020

PJOES-01575-2020-01

The New Mechanistic Model to Illustrate the Complex Phenomena in Electrocoagulation Process of Vinasse

Dear Dr. Sarto Sarto,

I am pleased to inform you that your manuscript, entitled: The New Mechanistic Model to Illustrate the Complex Phenomena in Electrocoagulation Process of Vinasse, might be accepted for publication in our journal, pending some minor changes suggested by reviewers (see below).

Please revise your manuscript strictly according to the attached Reviewers' comments as well as Editor's remarks. Your manuscript won't be taken into consideration without the revisions made according to the recommendations.

Please, check all Editor's remarks when revising your manuscript:

- R e f e r e n c e s should be indicated in the text by consecutive numbers and the full references should be listed in the same order at the end of the article according to Journal way
- In references all authors name must be included
- E-mail address of Corresponding Author must be provided
- Manuscript should be divided into the sections: Abstract, Keywords, Introduction, Material and Methods (could be omitted in Reviews), Results and Discussion, Conclusions, Acknowledgements, References

Please, provide the following items:

- 1) copy of the fully revised manuscript that has all the changes highlighted in red colour, along with high-quality figures. Each figure prepared in colour will be charged 60 EURO
- 2) answers to all the Reviewer comments

Authors of our journal are requested to prepare a revised version of their manuscript as soon as possible. This may ensure fast publication if an article is finally accepted.

Thank you for submitting your work to our Journal and fruitful co-operation.

With kind regards,

Professor Hanna Radecka
Executive Editor

Professor Jerzy Radecki
Editor – in – Chief
Polish Journal of Environmental Studies
www.pjoes.com

Review 1:

How important do you consider the results reported?

very important

Do the data obtained by experiment or calculation verify the conclusions?

Yes

Is the length of the manuscript appropriate to its contents?

Yes

The paper should be published as:

Original full paper

Detailed description:

English-Linguistic correctness: grammar, structure, vocabulary

Good

Abstract

Excellent

Introduction

Excellent

Figures (are all necessary ?)

Good

Tables (are all necessary ?)

Good

References

Excellent

1. The hydrogen production during EC could be predicted through Faraday's law. The predicted data could be presented on the manuscript and used to support in explaining the scum production.

2. The discussion about operating cost could be added on the manuscript.

Authors' Responses

1. The hydrogen production during EC could be predicted through Faraday's law. The predicted data could be presented on the manuscript and used to support in explaining the scum production.

Response:

Thank you. We have predicted the hydrogen gas production using Faraday's law and then added discussion on the manuscript. Please check Page 9.

2. The discussion about operating cost could be added on the manuscript.

Response:

Thank you. We have added discussion about operating cost of EC in treating vinasse waste. Please check Page 9-10.

New revision received by Editorial Office (PJOES-01575-2020-02)

Dear Dr. Sarto Sarto,

Thank you for the revision of the manuscript: The New Mechanistic Model to Illustrate the Complex Phenomena in Electrocoagulation Process of Vinasse.

The following number has been assigned to it: PJOES-01575-2020-02.

The manuscript will be rated once again by the Editors and then sent to the Reviewers.

You will be informed by email about any further decisions on this article.

With kind regards,

Professor Hanna Radecka
Executive Editor

Professor Jerzy Radecki
Editor – in – Chief
Polish Journal of Environmental Studies
www.pjoes.com

Editorial System is available here: <https://www.editorialsystem.com/pjoes/>

Decision: **accept without changes**

November 26, 2020

PJOES-01575-2020-02

The New Mechanistic Model to Illustrate the Complex Phenomena in Electrocoagulation Process of Vinasse

Dear Dr. Sarto Sarto,

I am pleased to inform you that your manuscript, entitled: The New Mechanistic Model to Illustrate the Complex Phenomena in Electrocoagulation Process of Vinasse, has been finally accepted for publication in our journal.

Thank you for submitting your work to our Journal and fruitful co-operation.

With kind regards,

Professor Hanna Radecka
Executive Editor

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