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**SCDM 2022 submission 1**

1 message

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**SCDM 2022** <scdm2022@easychair.org>  
To: Iwan Tri Yanto <yanto.itr@is.uad.ac.id>

Mon, Aug 30, 2021 at 11:10 AM

Dear authors,

We received your submission to SCDM 2022 (5th International Conference on Soft Computing and Data Mining 2022);

Authors : Iwan Tri Yanto, Rinin Setiyowati, Mustafa Mat Deris and Norhalina Senan  
Title : Fast Hard Clustering Based on Soft set Multinomial Distribution Function  
Number : 1

The submission was uploaded by Iwan Tri Riyadi Yanto <iwan015@gmail.com>. You can access it via the SCDM 2022 EasyChair Web page

<https://easychair.org/conferences/?conf=scdm2022>

Thank you for submitting to SCDM 2022.

Best regards,  
EasyChair for SCDM 2022.

**Your Proof in [978-3-031-00827-6, SCDM 2022, LNNS 457, paper approval (517940\_1\_En, Chapter 2)]**

1 message

**barath.balasubramanian@springernature.com** <barath.balasubramanian@springernature.com>

Wed, Apr 6, 2022 at 2:38 PM

To: yanto.itr@is.uad.ac.id

Cc: barath.balasubramanian@springernature.com

Dear Corresponding author,

We are in the process of publishing the **SCDM 2022, LNNS 457** proceedings. During the publication process the final page numbers and running heads are inserted, as is the reference/copyright line at the bottom of the first page of the paper. In addition, any formatting or capitalization irregularities are corrected and adapted to Springer requirements. This way we accommodate your contribution not only for the printed version but also for the various full text XML based epub formats.

References are also modified to make them compatible with CrossRef, which will permit cross referencing within SpringerLink and eventually between different publishers and their online databases.

To make sure that no errors have inadvertently been introduced, we would ask you to kindly check the final PDF of your paper, paying particular attention to the references section. This can be done using our e-proofing system. Via the web interface, you can download and check your paper. You may then either approve it, or write your comments in the box. Send us your reply no later than **April 08, 2022 23:59 GMT**. If you have not responded by then, the paper is automatically considered to be approved.

Please find below the link to your paper:

<https://proofs.sps.co.in/lncseproofing/download.html?rfp=BlhK9wkt91366x2>

If your paper has more than one corresponding author, each one will receive this email. Please collaborate with the other corresponding author(s) And make sure that your common feedback is entered into the eproof system by one of you on behalf of all the others. (Please note that comments may be entered only once!) Please note that we will only correct errors that have been introduced during the publication process. This should not be seen as an opportunity to copyedit or modify your paper in any way.

The proof PDF is actually the online PDF which will - besides the Fulltext XML based HTML version - be published on Springer Link <http://link.springer.com>. The resolution of the file for the printed book will be higher (max. 600 dpi) and any colored figures will be printed in black and white.

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Best wishes, **Barath B.** Project Manager - Books Production **Springer Nature** Straive, 7th Floor, Block-C, Hardy Tower, Ramanujan IT City, Rajiv Gandhi Salai (OMR), Taramani, Chennai-600 113, India M +91 (0) 8939441582 [barath.balasubramanian@springernature.com](mailto:barath.balasubramanian@springernature.com) [springernature.com](http://springernature.com)

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**Your chapter in [978-3-031-00827-6, SCDM 2022, LNNS 457, schedule for paper approval (517940\_1\_En, Chapter 1)]**

1 message

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**barath.balasubramanian@springernature.com** <barath.balasubramanian@springernature.com>

Fri, Apr 1, 2022 at 5:53 PM

To: yanto.itr@is.uad.ac.id

Cc: barath.balasubramanian@springernature.com

Dear Authors,

My name is Barath and I am a project manager at **Straive** who will be handling the production of the book, **Recent Advances in Soft Computing and Data Mining**, on behalf of Springer. I will be your main production contact and will oversee the production of the text of your chapter from manuscript to final print and online files.

We refer to your paper "**Fast Hard Clustering Based on Soft Set Multinomial Distribution Function**", due to appear in Volume **457** of the **Lecture Notes in Networks and Systems** series. The files for this volume have been sent to the typesetters and on **April 05, 2022**, a proof of your paper will be made available to you via a web interface. You will be alerted to this via e-mail and will be given 72 hours to check your paper. Sundays are not included in this time calculation, so please take note of this if it affects you. Please check your email, the two days before/after the date indicated above, as the schedule may change slightly.

I look forward to working with you on the production of this book. Please feel free to contact me if you have any questions or concerns.

Best wishes,

Barath

Project Manager - Books Production

**Springer Nature**

Straive, 7th Floor, Block-C, Hardy Tower, Ramanujan IT City, Rajiv Gandhi Salai (OMR), Taramani, Chennai-600 113, India

M +91 (0) 8939441582

[barath.balasubramanian@springernature.com](mailto:barath.balasubramanian@springernature.com)[springernature.com](http://springernature.com)

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**The 5th International Conference on Soft Computing and Data Mining (SCDM 2022) Confirmation**

2 messages

FSKTM UTHM Johor <no-reply@zoom.us>  
Reply-To: FSKTM UTHM Johor <uthmglobalfsktm@yahoo.com>  
To: yanto.itr@is.uad.ac.id

Sun, May 29, 2022 at 3:58 PM



Hello Iwan Tri Yanto,

Thank you for registering for The 5th International Conference on Soft Computing and Data Mining (SCDM 2022). You can find information about this meeting below.

**The 5th International Conference on Soft Computing and Data Mining (SCDM 2022)**

Date & Time May 30, 2022 08:00 AM Kuala Lumpur

Meeting ID 972 9235 8513

Passcode 812914

Please submit any questions to: [uthmglobalfsktm@yahoo.com](mailto:uthmglobalfsktm@yahoo.com).

You can **cancel** your registration at any time.

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[https://uthm-edu-my.zoom.us/j/97292358513?tk=wlOGHgUhmjCNR58HQSHna-00CYg7jR\\_Y6lwuZc99JDI.DQMAAAAWpxOTcRZiaS1jekZYdFNhT3JFdXF5eG80aVVRAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA&pwd=MFE1V0JoSyjVmsrQllwRGszkdMZ09](https://uthm-edu-my.zoom.us/j/97292358513?tk=wlOGHgUhmjCNR58HQSHna-00CYg7jR_Y6lwuZc99JDI.DQMAAAAWpxOTcRZiaS1jekZYdFNhT3JFdXF5eG80aVVRAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA&pwd=MFE1V0JoSyjVmsrQllwRGszkdMZ09)

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International numbers

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FSKTM UTHM Johor <no-reply@zoom.us>  
Reply-To: FSKTM UTHM Johor <uthmglobalfsktm@yahoo.com>  
To: yanto.itr@is.uad.ac.id

Sun, May 29, 2022 at 3:59 PM



Hello Iwan Tri Yanto,

Thank you for registering for The 5th International Conference on Soft Computing and Data Mining (SCDM 2022). You can find information about this meeting below.

**The 5th International Conference on Soft Computing and Data Mining (SCDM 2022)**

Date & Time May 31, 2022 08:00 AM Kuala Lumpur

Meeting ID 943 5222 9022

Passcode 286987

Please submit any questions to: [uthmglobal@yahoocom](mailto:uthmglobal@yahoocom).  
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Or dial: **For higher quality, dial a number based on your current location.**  
Malaysia: [+60 3 7724 4080](tel:+60377244080) or [+60 3 9212 1727](tel:+60392121727) or [+60 3 3099 2229](tel:+60330992229) or [+60 3 7724 4079](tel:+60377244079)

Meeting ID: 943 5222 9022

Passcode: 286987

International numbers

Thank you!



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**SCDM Paper Presentation Instruction**

1 message

**Soft Computing & Data Engineering** . <scdm@uthm.edu.my>

Tue, May 17, 2022 at 4:20 PM

To: aina@gmail.com, amirawanazman@gmail.com, amna.ashraf@iub.edu.pk, asrulafendiabdullah@gmail.com, Azizul Azhar Bin Ramli <azizulr@uthm.edu.my>, azzah@tmsk.uitm.edu.my, Andrew LEUNG <eelleung@cityu.edu.hk>, "Dr. Faheem Mushtaq" <faheem.mushtaq@iub.edu.pk>, "Mohd Farhan Bin Md. Fudzee" <farhan@uthm.edu.my>, farhanhakim@uitm.edu.my, farzana58@uum.edu.my, ganthan.kl@utm.my, ghulam.gilanie@iub.edu.pk, gi170023@siswa.uthm.edu.my, gi190005@siswa.uthm.edu.my, hadims71ndi@gmail.com, haziq7698zamri@gmail.com, iqbalmoeez@gmail.com, kunaim@ump.edu.my, lazim\_m@umt.edu.my, m.isrul@gmail.com, madni4all@yahoo.com, mht@iub.edu.pk, nadiyahzamri@unisza.edu.my, Noorhaniza Binti Wahid <nhaniza@uthm.edu.my>, noraziah@tmsk.uitm.edu.my, norsamsiahsani@ukm.edu.my, nz.baini@yahoo.com, Isredza Rahmi Binti A Hamid <rahmi@uthm.edu.my>, rasimah.kl@utm.my, rid4stat@yahoo.com, Riswan Efendi <riswanefendi@fsmt.upsi.edu.my>, sakira@uum.edu.my, "Salama A. Mostafa" <salama@uthm.edu.my>, salwani@ukm.edu.my, Shahreen Binti Kasim <shahreen@uthm.edu.my>, Shuhaida Binti Ismail <shuhaida@uthm.edu.my>, shukrichelah89@gmail.com, sibtainbutt@gmail.com, sitiiaafiqah@uitm.edu.my, takumi@iium.edu.my, tkchuang2000@hotmail.com, umeriqbal@riphahfsd.edu.pk, usitsoft@hotmail.com, yabliyu@gmail.com, Yana Mazwin Binti Mohamad Hassim <yana@uthm.edu.my>, yanto.itr@is.uad.ac.id, yosya@uthm.edu.my, zatulamilah18@gmail.com

Dear authors,

We are pleased to inform you that all accepted papers have been published and available on <https://link.springer.com/book/10.1007/978-3-031-00828-3>. All corresponding authors should have received the copy of the published papers.

We also like to inform you that to maximize the exposure for your paper, to account for different learning and participation styles, and to allow for interactive and engaging discussions with fellow attendees, each paper will be presented in several ways:

1. Live presentation through Zoom Meeting, with scheduled time, and
2. Pre-recorded video that will be available at all times during the conference and will also be available afterwards on the SCDM Website

Kindly upload the pre-recorded presentation video before 28 May 2022.

Warm regards  
Program Committee, SCDM 2022

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IMPORTANT LINK  
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Conference Program Tentative: <https://scdm.uthm.edu.my/scdm2022/conference-program-tentative/>  
Parallel Sessions: <https://scdm.uthm.edu.my/scdm2022/parallel-sessions/>

Zoom Links (Register in advance for this meeting) :

Day 1: <https://uthm-edu-my.zoom.us/j/94481234567>

Day 2: <https://uthm-edu-my.zoom.us/j/94481234567>

Video Presentation Submission Form: <https://forms.gle/gvmc6ZQv4CPJ3Av99>

Presentation Instructions: <https://scdm.uthm.edu.my/scdm2022/presentation-instructions/>

The Background of the Zoom Meeting can be downloaded: [https://bit.ly/scdm2020\\_bg](https://bit.ly/scdm2020_bg)

**SCDM 2022 notification for paper 1**

2 messages

SCDM 2022 <scdm2022@easychair.org>  
To: Iwan Tri Yanto <yanto.itr@is.uad.ac.id>

Wed, Dec 1, 2021 at 1:11 PM

ACCEPTANCE LETTER  
Dear Author(s)Paper ID : 1  
Author(s) : Iwan Tri Yanto  
Paper Title : Fast Hard Clustering Based on Soft set Multinomial Distribution Function

We have completed our assessment and review process. On behalf of the SCDM 2022 Programme Committee, we are pleased to inform you that your paper has been ACCEPTED to be presented orally at the conference and will be included in Springer: Lecture Notes in Networks and Systems (LNNS) book series. Congratulations!

To guarantee your paper to be included in the LNNS series, please take these actions:

- Please update your paper, considering all suggestions and comments from reviewers by filling out the author response form. The limit of your paper is 10 pages (paper less than 8 pages will not be published in LNNS series). Paper with more than 10 pages will be charged for additional pages.

Note: The paper must be in LNNS format (please obtain the template from the attached file or the SCDM website). Springer strongly recommends that all paper authors include their affiliation and e-mail address in their manuscript.

- Submit the final and revised version through Easychair no later than 15 JANUARY 2022, in a packed file (zip) containing:

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  - (i) All source files of the paper (doc, docx or tex),
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2. Registration (Paper\_ID\_registration.zip)
  - (i) The SCDM registration form with signature
  - (ii) The proof of payment (scanned copy)

The document can be accessed at <https://bit.ly/3xDb4sv>.

- By 15 JANUARY 2022 at least one of the authors must register using the registration form and pay the author's conference fee. For registration details, please visit <https://scdm.uthm.edu.my/scdm2022/>
- Registered papers paid in due time only will be considered for publication in the proceedings. Please take note that the payment MUST be received by 15 JANUARY 2022.
- Papers that are not presented at the conference WILL NOT be invited for the post-conference publications of our international journal's special issues.
- If you have any technical problems, please contact: [scdm@uthm.edu.my](mailto:scdm@uthm.edu.my)

Thank you very much for your contribution and we look forward to meeting you.

With best regards,  
SCDM-2022 Programme Chair.

SUBMISSION: 1  
TITLE: Fast Hard Clustering Based on Soft set Multinomial Distribution Function

## ----- REVIEW 1 -----

SUBMISSION: 1  
TITLE: Fast Hard Clustering Based on Soft set Multinomial Distribution Function  
AUTHORS: Iwan Tri Yanto, Ririn Setiyowati, Mustafa Mat Deris and Norhalina Senan

----- Overall evaluation -----  
SCORE: 2 (accept)

----- TEXT:

The idea is quite good. It may not be a very new idea, but it works in the right direction. The authors did extensive work and, according to their claim, managed to reduce the time. There may be ignoring the accuracy of the calculation in implementation at present, but this does not reduce the value of the work as a whole. There are some modifications that can be added to improve the general appearance of the paper, such as

1. Add a flowchart to illustrate the main work steps.
2. There are some errors in the writing, as well as the arrangement of the paragraphs.
3. Some recent references should be added.

## ----- REVIEW 2 -----

SUBMISSION: 1  
TITLE: Fast Hard Clustering Based on Soft set Multinomial Distribution Function  
AUTHORS: Iwan Tri Yanto, Ririn Setiyowati, Mustafa Mat Deris and Norhalina Senan

----- Overall evaluation -----  
SCORE: 2 (accept)

----- TEXT:

After applying the following minor items, the manuscript can be accepted:

- The addressing paragraph the sections of the manuscript should be added at the end of the introduction.
- In the literature review, at least 10 relevant references 2020-2021 should be added and reviewed.
- Variables and abbreviations should be listed in the form of two tables in the appendix.

## ----- REVIEW 3 -----

SUBMISSION: 1  
TITLE: Fast Hard Clustering Based on Soft set Multinomial Distribution Function  
AUTHORS: Iwan Tri Yanto, Ririn Setiyowati, Mustafa Mat Deris and Norhalina Senan

----- Overall evaluation -----  
SCORE: 3 (strong accept)

----- TEXT:

I found that the manuscript is interesting. It proposed an algorithm based on a soft set theory, called HCSS, tested on 4 UCI datasets, and benchmarked the results with two baseline approaches, and validate the findings through their purity, rand index and response time

A small suggestion for improvement of the current presentation of the manuscript:


1. Caption for table 1-- please capitalised each word (results & responses)
2. Heading for section 4 - - please capitalised 'run'
3. Section 4, 2nd para, it's 4 datasets, not 7.
4. Contents in section 4 is too shallow. I would suggest the authors add more discussions in section 4, the rationale of the results obtained.
5. Section 4- avoid writing a too-short paragraph, you can merge/combine wherever possible.

Iwan Tri Riyadi Yanto <yanto.itr@is.uad.ac.id>  
To: halina@uthm.edu.my

Mon, Dec 27, 2021 at 9:37 AM

[Quoted text hidden]

**2 attachments**

 **REVIEW 1 fast hard clustering.docx**  
19K

 **Fast Hard Clustering Based on Soft set Multinomial Distribution Function scdm rev 1.docx**  
92K