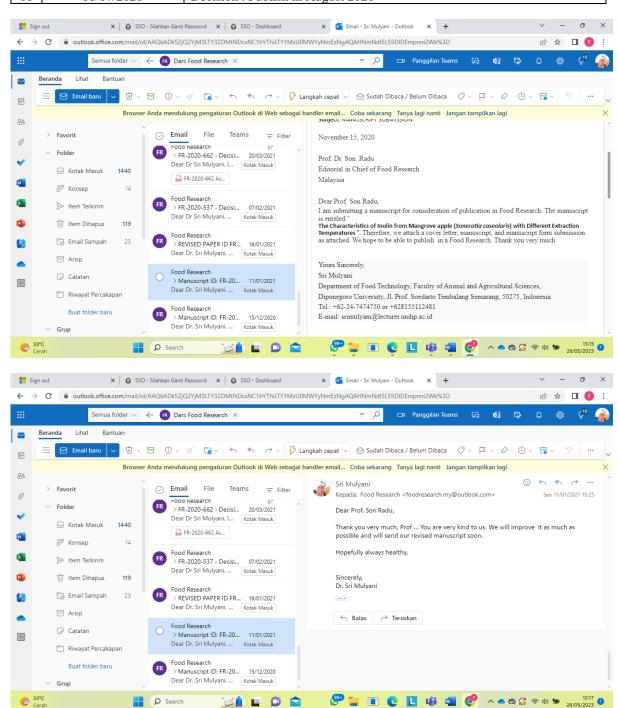
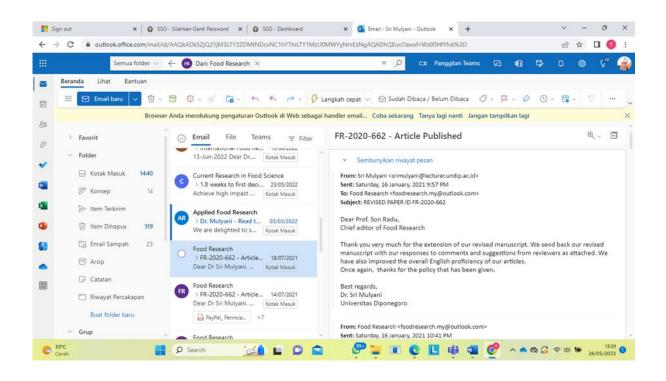
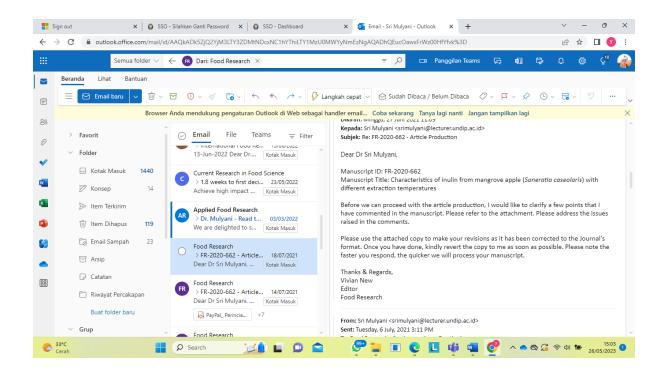
# Bukti Korespodensi artikel " Characteristics of inulin from mangrove apple (*Soneratia caseolaris*) with different extraction temperatures"

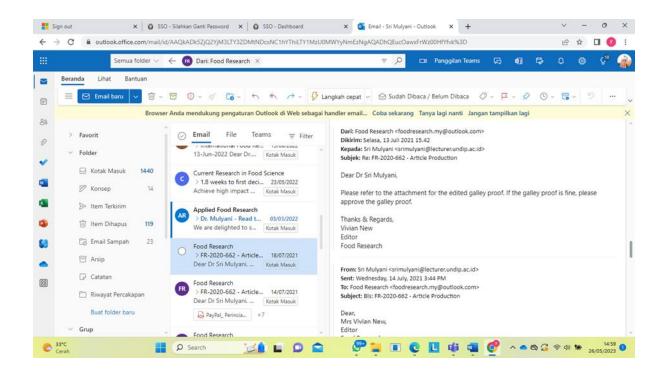
#### An. Dr. Sri Mulyani

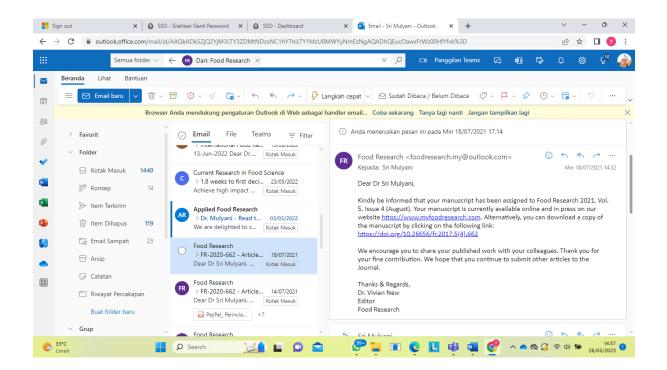
-		
No	tanggal	Aktivitas Korespodensi
01	15/10/2020	Submit artikel
02	11/01/2021	Revisi I
03	16/01/2021	Revisi II
04	06/06/2021	Decision : accepted
05	13/06/2021	The galley proof artickle
06	18/07/2021	Decision : Publish in August 2021











### MANUSCRIPT EVALUATION FORM

Date

: 16<sup>th</sup> November 2020

**Manuscript ID** 

: FR-2020-662

Please return by

Title of Manuscript

: 16<sup>th</sup> December 2020

: The Characteristics of Inulin from Mangrove apple (*Soneratia caseolaris*) with Different Extraction Temperatures

- 1. IF YOU CANNOT REVIEW THIS MANUSCRIPT OR MEET THE DEADLINE, PLEASE INFORM US WITHOUT DELAY.
- 2. Your review should consider the article's scholarly merit including originality of the research issue and/or methodology, adequacy and rigor of the research methodology and techniques used, quality and rigor of data analysis, comprehensiveness of literature review, and the readability and presentation of the article. Please provide detailed and specific comments to all items. Also, where appropriate please provide suggestions for revision.

## **COMMENT SHEET**

Using item 2 in page 1 as a guideline, please indicate the reasons for your recommendations. Most author(s) will appreciate frankness, combined with a modicum of tact. Even if you recommend that the manuscript be accepted for publication, please provide some general comments to the author(s).

	Grade					
Evaluation Criteria	A (Excellent)	В	С	D	E (Worst)	
1. Appropriateness of Contents	+					
2. Originality of Topic	+					
3. Manuscript Format			+			
4. Research Methodology					+	
5. Data Analysis					+	
6. Relevance to the Journal	+					

	(REVIEWER'S	(AUTHOR'S SECTION)	(Author's Answer)
	SECTION)	AUTHOR'S ACTION/RESPONSE	
	REVIEWER'S	*NOTE FOR AUTHOR: Please state your response to the reviewer's comments/suggestion below	
1.	<b>Title</b> It should reflect the article	Promising but needs English editing	First of all, we deeply appreciate your helpf ul comments. We have changed the title according to your comment. The revision is added in Page 1,

			Line 2.
2.	Abstract Background, Aim, Methodology and Conclusion NO	The abstract is quite correct besides that the content of dietary fiber is not correct unless authors add that the percentage refers to dry mass	Thank you very much for your suggestion. We have changed the abstract according to comment. The revision is added in Page 1, abstract Line 1.
3.	Keywords Min. 3 and Max. 6	Delate "Characteristics"	Thank you very much for your suggestion. According to the reviewer's suggestion, we have removed it.
4.	Introduction Concise with sufficient background	Simple but fair enough	Thank you for your valuable comment
5.	Research design/Methodology Clearly described and reproducible	You cannot analyze total sugar content on the basis of glucose when you've got inulin in the sample and inulin is composed of fructose. True, glucose and fructose are reducing sugars and they can react in a similar way but it should be suggested that the final results are only approximation In subsection 2.6, the authors did not include free reducing sugars when calculating the degree of polymerization, beside I am afraid that analyzes of degree of polymerization is not so easy even if you have some references which mislead you - look at the results in table 1. What does this DP (in %?!) tells you? it doesn't make sense.	<ul> <li>Thank you very much for your suggestion.</li> <li>We need more time to analyze the total carbohydrate as the basis for calculating the degree of polymerization.</li> <li>Therefore, we have delete about degree of polymerization in the abstract, method, result and discussion, and conclusion.</li> <li>We were added of total yield in in subsection 3.1</li> </ul>
6.	Data Analysis Results well presented and discussed	There should be no more than 2 decimal places in table 1 Line 120-121 Glibowski & Bukowska, 2011 did not analyze the extraction temperatures. Line 157-164 What you write about hydrolyzes and turning total sugars in reducing sugars or non reducing sugars mean that you completely do not understand chemistry. If you applied acidic hydrolysis polysaccharides, oligosaccharides, disaccharides turned into monosaccharides which, in this case, are practically glucose and fructose, and they are reducing sugars.	<ul> <li>We have changed the Table 1. With no more than 2 decimal.</li> <li>Line 167-168 Glibowski &amp; Bukowska, 2011 that the references analyzed about inulin</li> </ul>
7.	<b>Conclusion</b> A clear summary of the study	Simple but fair enough (besides 900 C !)	Thank you for your comment. We have changed the writing 90°C with degree symb ol.

8.	<b>References</b> References should follow the journal's format	I believe that the editorial office will check it	Thank you very much for your comment.
9.	English Proficiency	English needs editing, the style is awful it is barely readable, not to mention about grammar and spelling errors Thank you for your suggestion. improving all of the manuscrip through <b>Proofreading</b>	
10	Additional comments/suggestions by the reviewer about the article	<ol> <li>Authors should use a degree symbol, not zero in upper index</li> <li>Line 6 and 36: it is rich in dietary fiber (63.70%) – in dry mass, I suppose, Authors should add it</li> <li>Line 59 - what is 60 mesh sieves?</li> </ol>	<ul> <li>Thank you for your suggestion.</li> <li>1. We have changed use a degree symbol</li> <li>2. Line 52: we have changed in dietary fiber (63.70% dry mass)</li> <li>3. Line 76-77: we have changed the sentence according to your comment with the resulting was sieved 60 mes h</li> </ul>

## **Overall Evaluation**

Please choose one.			
Accept		Major Revision	+
Minor Revision		Reject	

Please return Manuscript and/or Review Comments to:

Professor Dr. Son Radu Food Research Email: <u>foodresearch.my@outlook.com</u>