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1	COVER LETTER	✓
2	AUTHORS' STATEMENT	✓
3	MANUSCRIPT	✓

COVER LETTER

Dear **Editor-in-Chief**,

I herewith enclosed a research article,

Title:

Growth and Antioxidative Responses of *Chlorella vulgaris* under Different Growth Phases

Author name:

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Word count (without references):

Please indicate your manuscript word count:

- Review article (6000-8000 words)
- Research article (4000-5000 words)
- Short communication (3000-4000 words)

√

Subject Area:

Please choose the most relevant subject area to your study:

- Marine and fisheries postharvest, preservation and processing, including mechanization engineering
- Fish and fishery products quality and safety
- Marine ecology and pollution related to fish and fishery products
- Biodiscovery/marine natural products
- Marine biotechnology and bioprocess engineering

√

Novelty:

(Please state your claimed novelty of the findings versus current knowledge)

This article will focus on the growth, enzymatic and non-enzymatic antioxidant production at different growth phases of *C. vulgaris*. This study provides preliminary data to assay and really confirm the right time to harvest the microalgae with the maximum quantity of the interested antioxidants prior to fulfilling the worldwide demands involving different areas such as live feeds, nutraceuticals, pharmaceuticals, food and wastewater treatments.

List of four potential reviewers

(Please fill in names of four potential reviewers and their email addresses. He/she should have Scopus ID and come from separate institutions from the authors)

No.	Name	Area of expertise	e-mail
1.	Assoc. Prof. Dr. Che Radziah Che Mohd Zain	Plant Biotechnology	cradziah@ukm.edu.my
2.	Assoc. Prof. Dr. Rosimah Nulit	Plant Molecular & Biotechnology, Plant physiology	rosimahn@upm.edu.my
3.	Dr. Ikarastika Rahayu binti Abdul Wahab	Pharmacognosy	ikarastika@umk.edu.my
4.	Assoc. Prof. Dr. Norrizah Jaafar Sidik	Biotechnology, Plant Tissue Culture, Plant Physiology	norri536@uitm.edu.my

Place and date:

UMT, 27/7/2022

Sincerely yours,

(fill in your name, no need scanned autograph)

Associate Professor Dr. Norhayati Yusuf.

AUTHORS' STATEMENT

Manuscript title : Growth and Antioxidative Responses of *Chlorella vulgaris* under Different Growth Phases

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We confirm that each listed authors has made a substantial contribution to the manuscript and ensure nobody who qualifies for authorship has been excluded. Main Contributor(s) is(are) marked by an asterisk (*).



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