

## Invitation to review for Food Bioscience

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Dari: Food Bioscience (em@editorialmanager.com)

Kepada: kgs.ahmadi@yahoo.com

Tanggal: Rabu, 26 April 2023 pukul 05.51 WIB

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Manuscript Number: FBIO-D-23-00755

Targeting lipid metabolism in plants for non-animal sources of nutraceuticals towards sustainable food production and scale up

SONAKSHI PURI; Sumit Kumar Mandal; Akriti Srivastava; Ishita Agrawal; PR Deepa

Dear Dr. Ahmadi,

I would like to invite you to review the above referenced manuscript submitted by Prof. PR Deepa. Given your expertise in the area of the submitted study, I would kindly request your opinion of this manuscript as a reviewer. I hope you are able to accept my invitation.

The abstract for this manuscript is included below. If you are able to serve as a reviewer, kindly treat the manuscript and your review as confidential and do not share your review or information about the review process with anyone without the agreement of the editors and authors involved, even after publication. This also applies to other reviewers' "comments to author" which are shared with you on decision (and vice versa).

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Kind regards,

Maria Gisela Corradini

Special Issue Guest Editor

Food Bioscience

**Abstract:**

With the growing demand for nutraceuticals, there is renewed interest in tapping different resources, preferably from non-animal sources. This review discusses two major nutraceuticals, vitamin D and essential fatty acids, that have documented health-promoting and disease-preventing benefits. The focus here is on the plant sources of two lipid-based nutraceuticals – vitamin D and stearidonic acid. To this end, the biochemical mechanisms have been discussed for the biosynthesis of these nutrients in plants and compared with their other sources for potential targeting using biotechnological and metabolic engineering approaches towards large scale production of these nutraceuticals. Minimizing the dependence on animal sources of nutraceuticals and reducing the extensive organic solvent based extraction procedures, are proposed towards environmentally friendly food production and sustainable scale up.

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## Thank you for reviewing for Food Bioscience

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SONAKSHI PURI; Sumit Kumar Mandal; Akriti Srivastava; Ishita Agrawal; PR Deepa

Dear Dr. Ahmadi,

Thank you for reviewing the above referenced manuscript. I greatly appreciate your contribution and time, which not only assisted me in reaching my decision, but also enables the author(s) to disseminate their work at the highest possible quality. Without the dedication of reviewers like you, it would be impossible to manage an efficient peer review process and maintain the high standards necessary for a successful journal.

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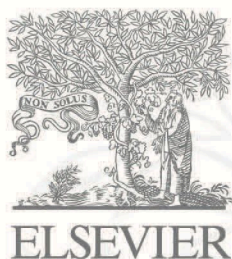
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Food Bioscience

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# Food Bioscience

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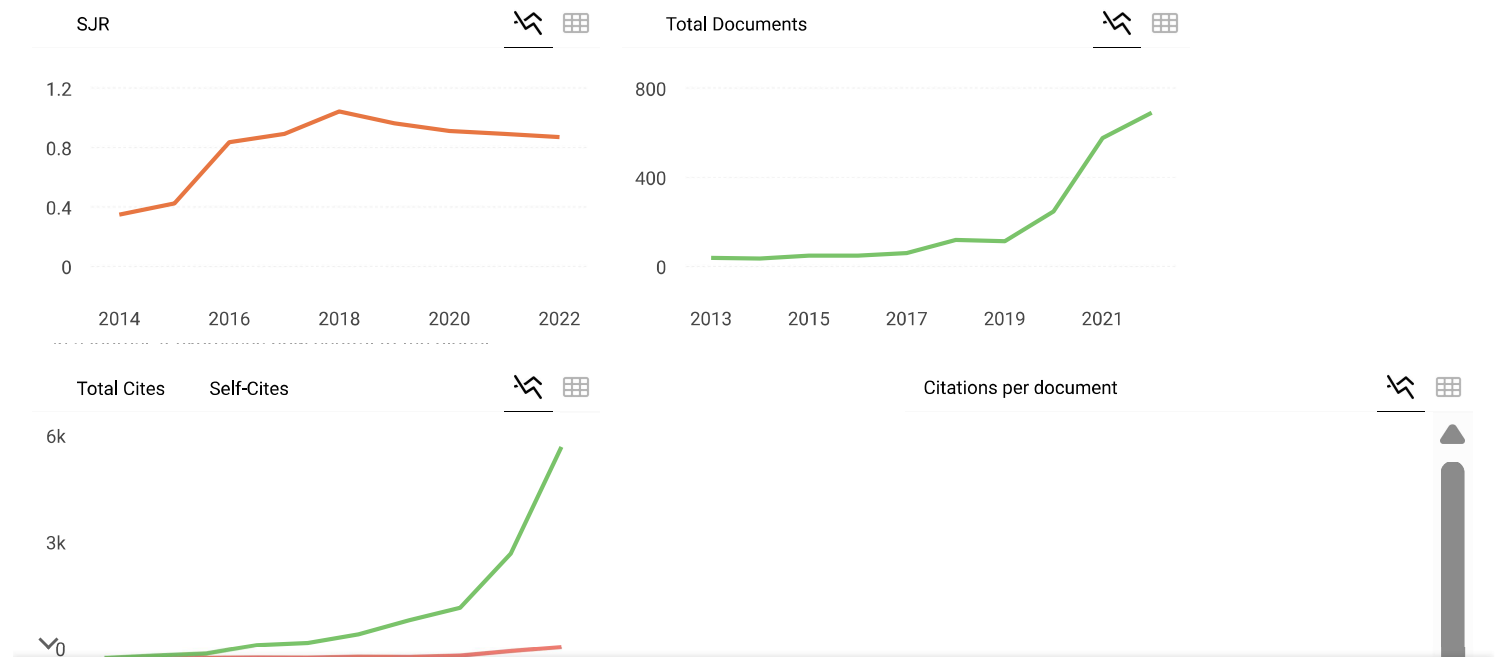
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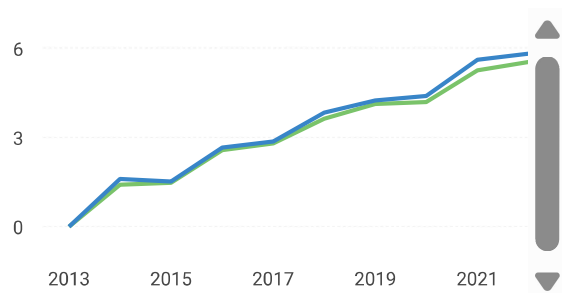
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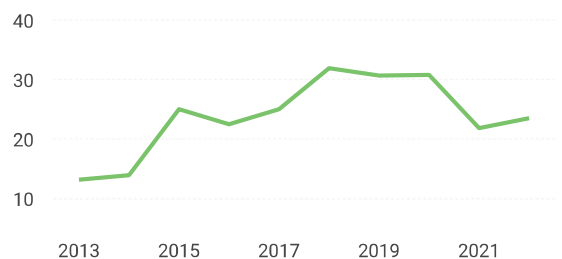


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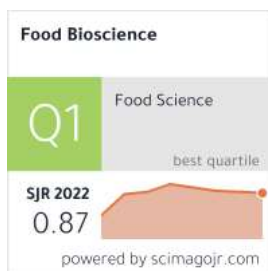
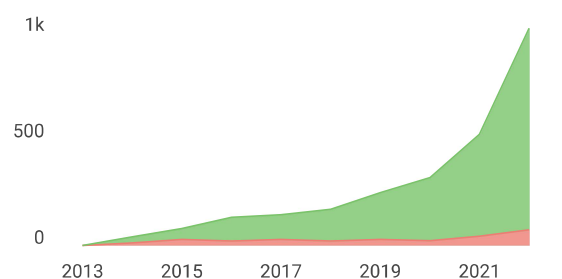
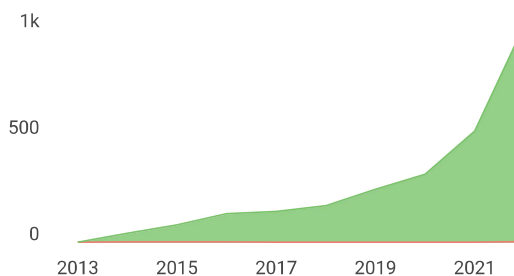
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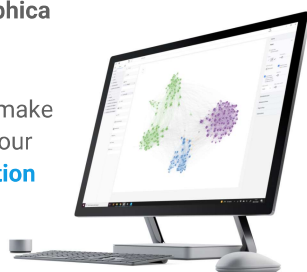
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