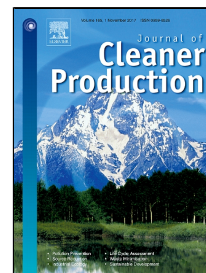


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Interactive effect of indole-3-acetic acid and diethyl aminoethyl hexanoate on the growth and fatty acid content of some microalgae for biodiesel production



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Highlights

- IAA and DAH in the range of 10^{-8} – 10^{-5} M enhanced the growth of algae.
- PUFAs was increased by growth in medium containing both IAA and DAH.
- Accumulated fatty acids in algae are suitable for production of high quality biodiesel.

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