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URL: <http://www.researcherid.com/rid/F-1709-2012>

Subject: Biochemistry & Molecular Biology; Biotechnology & Applied Microbiology; Plant Sciences

Keywords: algal biotechnology; algal biomass production; algal; alga*; polyunsaturated fatty acid; arachidonic acid; eicosapentaenoic acid; porphyridium; monodus; parietochloris

My Institutions [\(more details\)](#)

Primary Institution: Ben-Gurion University of the Negev

Sub-org/Dept: INSTITUTE FOR AGRICULTURE AND BIOTECHNOLOGY OF DRY LANDS

Role: Researcher (Academic)

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1. Title: Dietary supplementation with the microalgae Parietochloris incisa increases survival and stress resistance in guppy (Poecilia reticulata) Author(s): COHEN, ZVI Source: Aquaculture Nutrition Volume: 18 Pages: 167-180 Published: 2012 Times Cited: 0	added 15-Jul-12
2. Title: EFFECT OF SALINITY, LIGHT INTENSITY AND NITROGEN AVAILABILITY ON LIPID PRODUCTION BY NANNOCHELOSOPSIS SP. Author(s): COHEN, ZVI Source: European Journal of Phycology Volume: 46 Pages: 144-145 Published: 2011 Times Cited: 0	added 15-Jul-12
3. Title: LC-PUFA from photosynthetic microalgae: occurrence, biosynthesis, and prospects in biotechnology Author(s): COHEN, ZVI Source: Applied Microbiology and Biotechnology Volume: 91 Pages: 905-915 Published: 2011 Times Cited: 16	added 15-Jul-12
4. Title: Selection of a DGLA-producing mutant of the microalga Parietochloris incisa: I. Identification of mutation site and expression of VLC-PUFA biosynthesis genes Author(s): COHEN, ZVI Source: Applied Microbiology and Biotechnology Volume: 90 Pages: 249-256 Published: 2011 Times Cited: 3	added 15-Jul-12

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EFFECT OF SALINITY, LIGHT INTENSITY AND NITROGEN AVAILABILITY ON LIPID PRODUCTION BY NANNOCHLOROPSIS SP.

By: Pal, D (Pal, Dipasmita)^[1]; Goldberg, IK (Goldberg, Inna Khozin)^[1]; Cohen, Z (Cohen, Zvi)^[1]; Boussiba, S (Boussiba, Sammy)^[1]

EUROPEAN JOURNAL OF PHYCOLOGY

Volume: 46 Pages: 144-145 Supplement: 1 Special Issue: SI

Published: 2011

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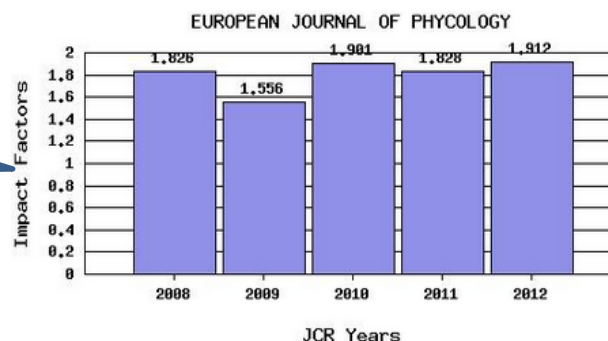
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Impact Factor Trend Graph: EUROPEAN JOURNAL OF PHYCOLOGY

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של כתב העת המבוקש



*Impact Factor -- see below for calculations

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NOTE: Title changes and coverage changes may result in no impact factor for one or more years in the above graph.

2012 Impact Factor

Cites in 2012 to articles published in: 2011 = 58	Number of articles published in: 2011 = 31
2010 = 72	2010 = 37
Sum: 130	Sum: 68
Calculation: $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{130}{68} = 1.912$	

2011 Impact Factor

Cites in 2011 to articles published in: 2010 = 58	Number of articles published in: 2010 = 37
2009 = 101	2009 = 50
Sum: 159	Sum: 87
Calculation: $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{159}{87} = 1.828$	

Journal: EUROPEAN JOURNAL OF PHYCOLOGY

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
	EUR J PHYCOL	0967-0262	1331	1.912	2.171	0.375	40	9.7	>10.0
Cited Journal  Citing Journal  Source Data Journal Self Cites									

CITED JOURNAL DATA

CITING JOURNAL DATA

IMPACT FACTOR TREND

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Journal Information

Full Journal Title: EUROPEAN JOURNAL OF PHYCOLOGY

ISO Abbrev. Title: Eur. J. Phycol.

JCR Abbrev. Title: EUR J PHYCOL

ISSN: 0967-0262

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Subject Categories: PLANT SCIENCES

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MARINE & FRESHWATER BIOLOGY

SCOPE NOTE

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Cites in 2012 to items published in: 2011 = 58 Number of items published in: 2011 = 31

2010 = 72

$$2010 = 37$$

Sum: 130

Sum: 68

130

1000

$$\text{Calculation: Cites to recent items} \quad \frac{130}{68} = 1.912$$

Number of recent items	68
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Rank in Category: EUROPEAN JOURNAL OF PHYCOLOGY

Journal Ranking ⓘ

For **2012**, the journal **EUROPEAN JOURNAL OF PHYCOLOGY** has an Impact Factor of **1.912**.

This table shows the ranking of this journal in its subject categories based on Impact Factor.

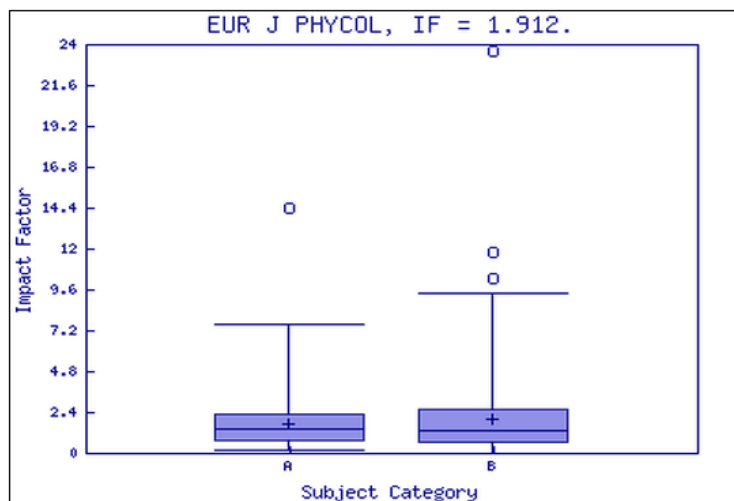
Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
MARINE & FRESHWATER BIOLOGY	100	39	Q2
PLANT SCIENCES	197	68	Q2

מקבלים את ה-Rank
וה-Quartile בקטגוריות
המבוקשות

Category Box Plot ⓘ

For **2012**, the journal **EUROPEAN JOURNAL OF PHYCOLOGY** has an Impact Factor of **1.912**.

This is a box plot of the subject category or categories to which the journal has been assigned. It provides information about the distribution of journals based on Impact Factor values. It shows median, 25th and 75th percentiles, and the extreme values of the distribution.



Key

A - MARINE & FRESHWATER BIOLOGY
B - PLANT SCIENCES