



Elsevier's Innovations in Peer Review

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Three Main Direction

Recognition:

Reviewer Recognition Platform
(All Elsevier Journals)

Transparency:

Publishing peer review reports
(selective Subjects)

Collaboration:

Cross Review
(Cell Press)





Recognition



08/01/2016



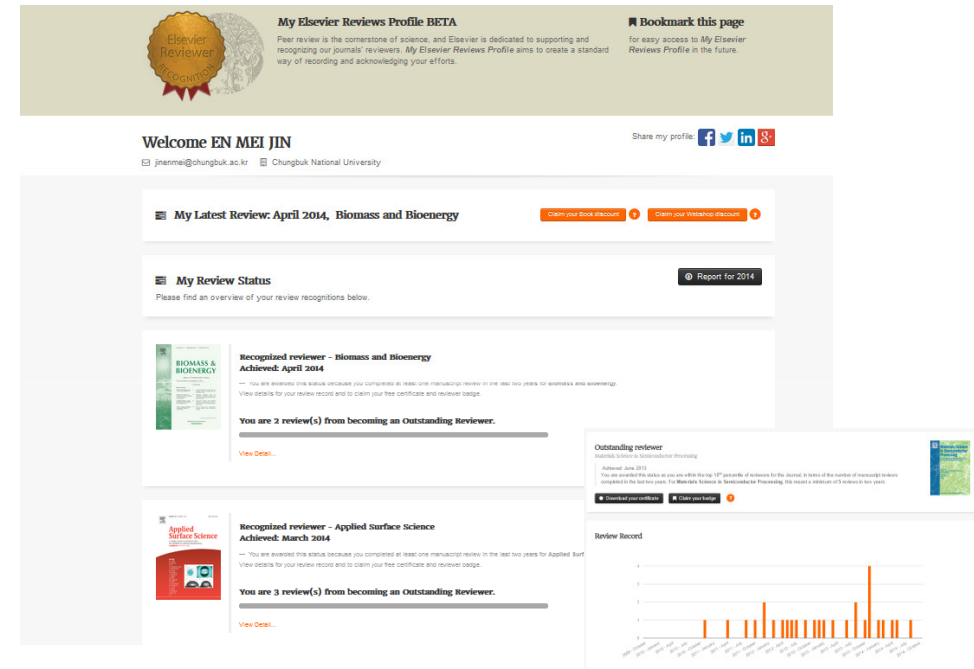
Elsevier Reviewer Recognition Platform

Objective:
Collect and publicly display reviewer activities, introduce statuses, and provide perks related to important contribution of reviewers

Advisors:
Prof. Dr. Lutz Prechelt
Dr. Simon Gosling

Current status:

- +1000 journals across all disciplines, +470,000 Reviewer Profile page





ELSEVIER

My Elsevier Reviews Profile

You are a Recognized Reviewer!

>> [Access My Elsevier Reviews Profile](#)

We recognize the important contribution all reviewers make to Elsevier's journals. Based on your contribution, we have awarded you Recognized Reviewer Status.



My Latest Review

General and Comparative Endocrinology
September 2014

You are awarded this status as you have completed at least one manuscript review in the last two years for *General and Comparative Endocrinology*.

My Elsevier Reviews Profile BETA is a personalized page where you can:

- Track your reviewer status
- Claim reviewer discounts
- Collect your certificate
- Share your reviewer record.

[ACCESS YOUR PROFILE](#)

Emails are sent to reviewers after review with link to personal profile page



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Data Protection Notice



Volunteering for Review



08/01/2016



Volunteer for Review via Review Profiles



Endocrinology.

View details for your review record and to claim your free certificate and reviewer badge.

You are 3 review(s) from becoming an Outstanding Reviewer.

[View Detail...](#)

Volunteer for review

Connect with my

☒ ORCID

 Connect your ORCID ID

☒ Scopus ID

Lookup in **Scopus**

☐ I have neither ORCID nor Scopus ID

Continue





The Elsevier journals I am interested in reviewing for are:

-- Select journal(s) --

The reasons I have chosen these journals are: *

I am available: *

- ☐ Monthly
- ☐ Quarterly
- ☐ Annually
- ☒ On a case by case basis

My 5 latest published articles: *

My professional home page:

Submit

ELSEVIER

Thank you!

Your preferences will be communicated to the editor of the journal(s) you listed. They will contact you if suitable reviewing opportunities arise.



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Volunteering for Review via Journal Homepage



Guide for Authors



Submit Your Paper



Track Your Paper



Order Journal



View Articles

Journal Metrics

Source Normalized Impact per Paper
(SNIP): **1.259** ⓘ

SCImago Journal Rank (SJR): **1.698** ⓘ

Impact Factor: **4.408** ⓘ

Volunteer for review

Researchers interested in reviewing for this journal can now register their interest by following a couple of simple steps. Once they identify themselves, provide a list of their latest publications, area of expertise, their motivation for choosing this journal to review for and indicate their availability, editors will then receive a notification of interest. It is then up to the relevant editors to contact volunteer reviewers in order to request a review.

If you are interested in reviewing for this title, please [click here](#) ↗ .

[Return to News](#)



Nominated by Editor



08/01/2016



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Which reviewers do you want to nominate?

Recognized Reviewers are those who have completed a review for this journal within the last two years.
Outstanding Reviewers are those who belong to the top 10th percentile in terms of the number of reviews completed for this journal within two years.

Show reviewers

Showing 1 to 10 of 350 reviewers

Search:

Previous **1** 2 3 4 5 Next

REVIEWER	EMAIL ADDRESS	NR OF REVIEWS	RECOGNITIONS
Jagdish Butany	jagdish.butany@uhn.on.ca	53	Recognized reviewer Add +
Avrum Gottlieb	avrum.gottlieb@utoronto.ca	51	Recognized reviewer Add +
James Stone	jstone@partners.org	49	Outstanding reviewer Add +
L. Maximilian Buja	l.maximilian.buja@uth.tmc.edu	47	Recognized reviewer Add +
Dylan Miller	dylan.miller@imail.org	47	Recognized reviewer Add +
Marc Halushka	mhalush1@jhmi.edu	42	Outstanding reviewer Add +
Richard Mitchell	rmitchell@rics.bwh.harvard.edu	41	Recognized reviewer Add +
Vincenzo Arena	vincenzo.arena@rm.unicatt.it	40	Outstanding reviewer Add +
Silvio Litovsky	slitovsk@uab.edu	40	Recognized reviewer Add +
Frederick Schoen	fschoen@partners.org	40	Recognized reviewer Add +

Filters:
[Show nominees \(0\)](#) | [Show just outstanding reviewers \(9\)](#) | [Reset](#)

Range going back years.

[Submit nominees \(0\)](#)



My Review Status

* Create a signature

★ Editor Nominated

Please find an overview of your review recognitions below.



Recognized reviewer - Journal of Prosthodontic Research Achieved: August 2015

— You are awarded this status because you completed at least one manuscript review in the last two years for **Jou Research**.

View details for your review record and to claim your free certificate and reviewer badge.

[View Detail...](#)



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Create your Public Profile And Claim your Reviews for Non-Elsevier Titles



08/01/2016



My Elsevier Reviews Profile BETA

Peer review is the cornerstone of science, and Elsevier is dedicated to supporting and recognizing our journals' reviewers. *My Elsevier Reviews Profile* aims to create a standard way of recording and acknowledging your efforts.

Claim your non-Elsevier journal reviews and create/edit your public profile

Example: [Link](#)

[Reviewer page](#) **BETA** [Home](#) [FAQs](#) [Contact Us](#)



Eleftherios Kellis

Eleftherios Kellis completed his B.Ed. in Physical Education and Sport Sciences, at the Aristotle University of Thessaloniki, Greece (1993), his Ph.D. on electromyography and knee joint loading at the Department of Movement Sciences and Physical Education, University of Liverpool, England (1996) and recently (2014) his BSc in Physiotherapy, from the Alexander Technological Institute of Thessaloniki. From 1996 to 1999 he was a Lecturer in Sports Biomechanics in the Division of Sport Sciences at the University of Northumbria at Newcastle, England where he taught biomechanics and statistics. He also worked on several research projects on muscle co-ordination, electromyography and pressure distribution analysis with an emphasis in children. From 1999 to 2000 he taught Sports Biomechanics at the University of Thessaly and the Aristotle University of Thessaloniki, Greece. In 2001 he joined the Department of Physical Education and Sports Sciences of Serres at the Aristotle University of Thessaloniki, where currently teaches kinesiology and biomechanics. His main research interests include the examination of architecture, activation and force generation of the hamstring muscles and soccer biomechanics. He acts as reviewer for several scientific journals in the field of sport and exercise sciences.

 **17 REVIEWS**
verified

 **4 REVIEWS**
await verification

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Transparency



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Review Reports as Articles on Science Direct

Objectives:

- Allow reviewers to **receive credit** for their important contribution
- Contribute to greater **transparency**

Current status:

- 5 journals since Nov. 2014
- [Interlinked reviews](#) with separate DOIs on SD
- ORCID listed



The screenshot displays the article page for 'Annals of Medicine and Surgery', Volume 4, Supplement 1, January–December 2015, Pages 1. The article is titled 'Peer review report 3 on Long-term Results of Open repair of Popliteal Artery Aneurysm' and is available online from 30 March 2015. The authors listed are M.U. Wagenhäuser, K.R. Herra, T.A. Saeban, P. Quenness, H. Schelzig, and M. Duran. The article is marked as 'Open Access' and has a DOI of 10.1016/j.amsu.2015.02.003. The page also shows a 'Peer review report' section with a 'Long-term results' link and a 'PDF (920 K)' download option. At the bottom, there is a 'Peer review report' section with a 'Peer review report 3 on Long-term Results of Open repair of Popliteal Artery Aneurysm' link. The page footer includes the Elsevier logo and the text 'The outcome of this paper is not accordance with the title. The descriptions of the long-term results are few and weak. The operation technique could be better described in details. The anatomic dissemination of the aneurysm could be of interest for other sur-'. The page also features a 'Contents list available at ScienceDirect' link and the journal homepage URL 'www.annalsjournal.com'.



Reviewer Feedback: Accepted Review Invite



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Accepted Review Invite

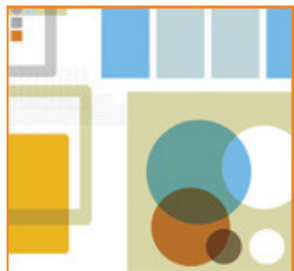
- 95% said publishing review reports **didn't influence their recommendation.**
- 76% said the fact their reports will be publicly available **didn't change their wording.**
- 45% gave us consent to reveal their names.
- 36% of those who preferred to stay anonymous said **they will reveal their names** next time they review of the journal.
- 98% said they will accept further review invites for the journal.



Reviewer Feedback: Declined Review Invite



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2015
Journal
Public
Confe

Explore
Engage
Collabor





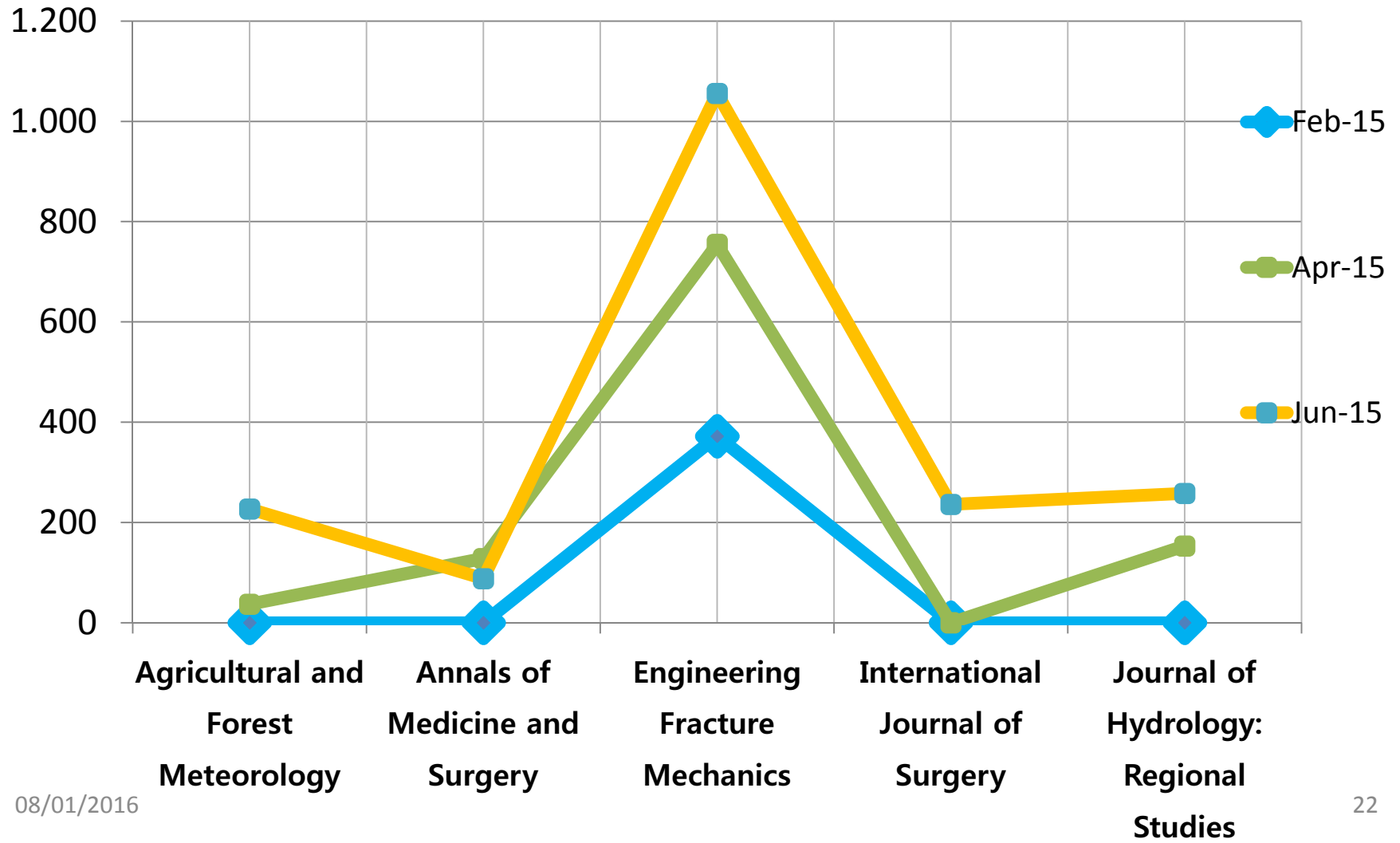
Article Usage in Science Direct



08/01/2016



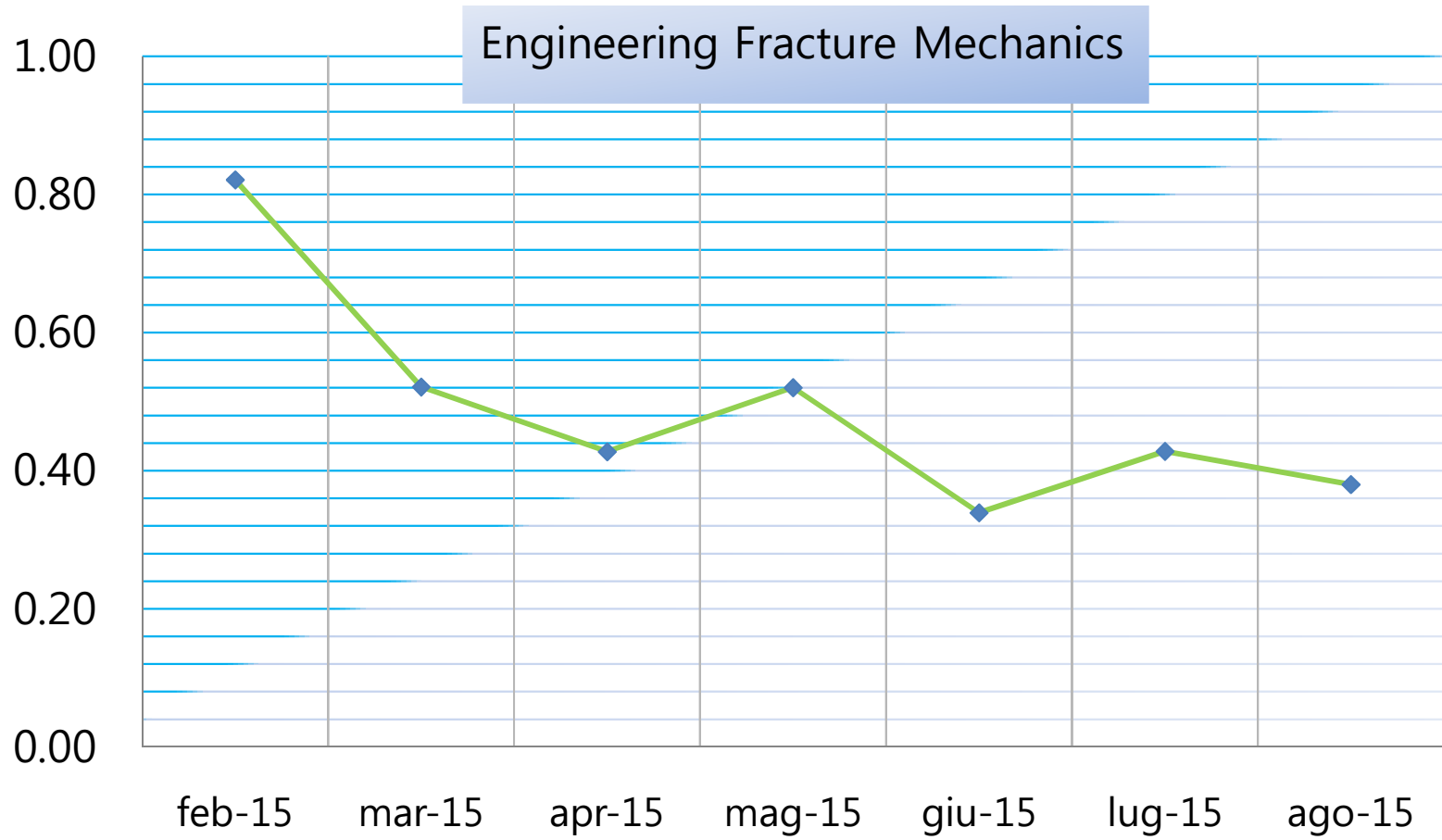
Peer Review Report Usage



08/01/2016



Ratio Peer Review Report Usage/Article Usage



08/01/2016



Peer Review Reports as Articles

- Depends on the community's attitude.
 - Spin off: Number of Peer Review reports received on Science Direct as of 2016.
- Most reviewers list their published peer review reports on their ORCID records under "peer review" section.
- More journals will be taken on board as of 2016.



Collaboration



08/01/2016



Cross Review

- Most reviewers want to see other referee reports and be informed about the final decision.
- In case of conflicting recommendations, editors need more clarification.
 - Editor Invites all reviewers to a private forum where
 - ❖ Reviewers can read and comment on each others reports
 - ❖ Answer editor's question
 - ❖ Get informed about editors decision



Initial Results for Cell Press

- 94% of reviewers liked the discussion and would be willing to participate in the future
- All authors felt that cross-review made it clearer how to revise their paper
- All editors found the forum useful particularly when reviewers disagreed



Thank You!

