




1st Brazil-China
Bilateral Meeting
on STM Publishing
23 May 2014

 Português



Journal of Applied Oral Science (JAOS)

Carlos F. Santos
Editor-in-Chief

<http://www.scielo.br/jaos>

**“CHALLENGES TO INCREASE THE INTERNATIONAL VISIBILITY
OF THE JOURNAL OF APPLIED ORAL SCIENCE”**

São Paulo

Brief Introduction

• **1968-1977** - Estomatologia e Cultura

• **1978-1981** – Interruption

• **1982-1986** – Restarted

• **1987**: Merge >> **Revista de Odontologia da USP (ROUSP)**

– **Estomatologia e Cultura (FOB/USP)**

– **Revista da Faculdade de Odontologia de Ribeirão Preto (FORP/USP)**

– **Revista da Faculdade de Odontologia da Universidade de São Paulo (FO/USP)**



The JAOS is born

• **2001-2004: Prof. José Mauro Granjeiro**

• **2005-2006: Prof. Ricardo Marins de Carvalho**

- 2003: journal renamed as the Journal of Applied Oral Science
- Change in the editorial board to widen the geographic distribution of the reviewers
- A structured form named “Criteria and guidelines for peer review”
- JAOS was indexed in the SciELO (Scientific Electronic Library Online) database
- 2004: “Uniform Requirements for Manuscripts Submitted to Journals
- 2006: JAOS widened the participation of foreign reviewers.



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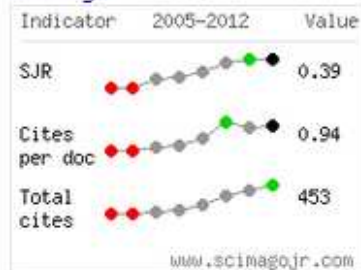
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JOURNAL OF APPLIED ORAL SCIENCE

Search

Publication of
Faculdade De Odontologia De Bauru - USP
Print version ISSN 1678-7757

Mission

To publish the scientific and technologic advancements achieved by the dental community, following the quality indicators and peer reviewed material, with the objective of assuring its acceptability at the local, regional, national and international levels.

Former Title:

Revista Da Faculdade De Odontoloqia De Bauru

Former Title:
Revista Da Faculdade De Odontologia De Bauru

Available issues*

Year	Vol.	Number						
2014	22	1	2					
2013	21	1	2	3	4	5	6	
2012	20	1	2	3	4	5	6	
2011	19	1	2	3	4	5	6	
2010	18	1	2	3	4	5	6	
2009	17	1	2	3	4	5	6	special issue
2008	16	1	2	3	4	5	6	
2007	15	1	2	3	4	5	6	
2006	14	1	2	3	4	5	6	special issue
2005	13	1	2	3	4			
2004	12	1	2	3	4	special issue		
2003	11	1	2	3	4			



Barriers to achieve indexations

- ✦ **Characterization of the journal as a local/regional journal for exclusive publication of “domestic” articles**

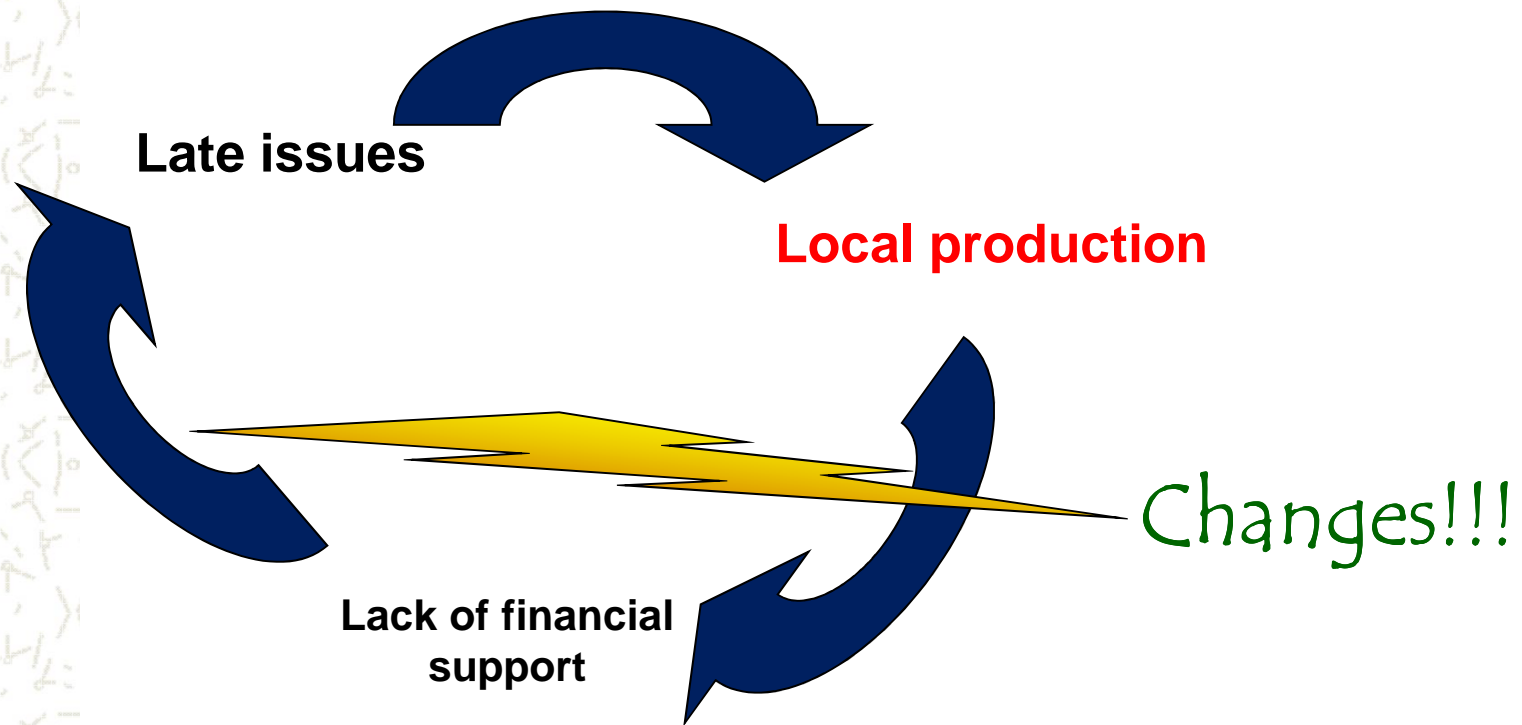
- ✦ **Reduced number of reviewers (late issues)**

- ✦ **Lack of financial support**

(We always emphasize the JAOS is published by the Bauru School of Dentistry, the only official publisher, a public non-profit institution. Therefore, federal and state government support is the only financial source to our journal. We do not charge publication fees.)

How to achieve visibility and indexation?

⚡ Lack of indexation – vicious circle





Main changes since 2006

- ❖ **Journal exposure in scientific events (national and international) to attract the best researchers/articles**
- ❖ **Invitations to international authors for submission of review articles and guest editorials**
- ❖ **Free distribution of the print journal to the top 100 dental schools in the world**
- ❖ **Increase in the number of international reviewers**
- ❖ **Articles published entirely in English (international authors complained for the requirements to translate the title, abstract and key words into Portuguese)**
- ❖ **Editing services to assure quality of English language after acceptance**
- ❖ **Increase in the number of reviewers per article (at least 3: 2 international and 1 national)**
- ❖ **Adoption of an online submission system as of November, 2007 (SEER - IBICT)**

International Visibility

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Web of Science Categories

DENTISTRY ORAL SURGERY MEDICINE (760)

Refine

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1. **Development of Candida-associated denture stomatitis: New insights**
By: Pereira-Cenci, Tatiana; Del Bel Cury, Altair Antoninha; Crielaard, Wim; et al.
JOURNAL OF APPLIED ORAL SCIENCE Volume: 16 Issue: 2 Pages: 86-94 Published: MAR-APR 2008
Times Cited: 44
(from Web of Science Core Collection)
2. **INSIGHTS INTO PREVENTIVE MEASURES FOR DENTAL EROSION**
By: Magalhaes, Ana Carolina; Wiegand, Annette; Rios, Daniela; et al.
JOURNAL OF APPLIED ORAL SCIENCE Volume: 17 Issue: 2 Pages: 75-86 Published: MAR-APR 2009
Times Cited: 41
(from Web of Science Core Collection)
3. **CAD/CAM ZIRCONIA VS. SLIP-CAST GLASS-INFILTRATED ALUMINA/ZIRCONIA ALL-CERAMIC CROWNS: 2-YEAR RESULTS OF A RANDOMIZED CONTROLLED CLINICAL TRIAL**
By: Cehreli, Murat Cavit; Kokat, Ali Murat; Akca, Kivanc
JOURNAL OF APPLIED ORAL SCIENCE Volume: 17 Issue: 1 Pages: 49-55 Published: JAN-FEB 2009
Times Cited: 40
(from Web of Science Core Collection)

MEDLINE/PubMed (2004)

Literature Selection Technical Review Committee --- Journal Review Summary ---

Title: Journal of Applied Oral Science

Scope: Core biomedical subjects Related to biomedicine More appropriate in another database

Coverage: Predominantly U.S. International Regional Local

Statement of Ethical

Issues/Policies: Conflict of Interest Human/Animal Rights Informed Consent

1. Quality	Poor	Fair	Moderate	Good	Excellent	Outstanding	N/A
Scientific Merit (validity, currency of information & references, originality, contribution to field)							
Review Articles				✓			
Clinical Research				✓			
Basic Research			✓				
Other (Case Reports, Editorials, etc.)				✓			
Authors/Institutions				✓			
Editorial Work (credibility of contents)							
Editorial Board Quality				✓			
Editorial Independence			✓				
Production Quality (layout, printing, readability, graphics, binding; number and location of advertisements)							
Production Quality				✓			
Overall Quality	0	1	2	3	4	5	N/A

MEDLINE/PubMed (2004)

2. Importance	None	Little	Moderate	High	Very High	Essential	N/A
Researchers				✓			
Clinicians in the Field				✓			
Clinicians not in the Field			✓				
Educators							✓
Administrator							✓
Allied Health Professionals			✓				
Students							✓
Policy Makers			✓				
Significant perspectives on local Conditions or indigenous diseases				✓			
2. Overall Importance	0	1	2,5	3	4	5	N/A

3. Other Factors

Evidence of external peer review

Significant new techniques

Critically synthesizes and organizes knowledge in this field

Emerging Field

Comments: Although this is a fairly good journal for practicing dentists, many of the reported papers are brief and evaluative in nature. It is geared mainly for a Brazilian audience. There is little cutting-edge research presented; the studies are limited. (One study was a survey of dentists' professional profile.)

OVERALL RATING Lowest 0 1 2,5 3 4 5 Highest

MEDLINE/PubMed (2006)

Literature Selection Technical Review Committee --- Journal Review Summary ---

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Scientific Merit (validity, currency of information & references, originality, contribution to field)							
Review Articles				✓			
Clinical Research				✓			
Basic Research				✓			
Other (Case Reports, Editorials, etc.)				✓			
Authors/Institutions				✓			
Editorial Work (credibility of contents)							
Editorial Board Quality				✓			
Editorial Independence				✓			
Production Quality (layout, printing, readability, graphics, binding; number and location of advertisements)							
Production Quality					✓		
Overall Quality	0	1	2	3	4	5	N/A

MEDLINE/PubMed (2006)

2. Importance	None	Little	Moderate	High	Very High	Essential	N/A
Researchers				✓			
Clinicians in the Field					✓		
Clinicians not in the Field				✓			
Educators				✓			
Administrators							✓
Allied Health Professionals				✓			
Students			✓				
Policy Makers							✓
Significant perspectives on local Conditions or indigenous diseases					✓		
2. Overall Importance	0			3	4	5	N/A

3. Other Factors

- Evidence of external peer review (in issues _____ in letter _____)
- Significant new techniques
- Critically synthesizes and organizes knowledge in this field
- Emerging Field

Comments: All the reported papers are in English and are original articles. There are some "typos". There is a high acceptance rate for submitted manuscripts.

OVERALL RATING Lowest 0 1 2 3 4 5 Highest

MEDLINE/PubMed (2008)

Literature Selection Technical Review Committee --- Journal Review Summary ---

Title: Journal of Applied Oral Science

Scope: Core biomedical subjects Related to biomedicine More appropriate in another database

Coverage: Predominantly U.S. International Regional Local

Statement of Ethical

Issues/Policies: Conflict of Interest Human/Animal Rights Informed Consent

1. Quality	Poor	Fair	Moderate	Good	Excellent	Outstanding	N/A
Scientific Merit (validity, currency of information & references, originality, contribution to field)							
Review Articles					✓		
Clinical Research					✓		
Basic Research					✓		
Other (Case Reports, Editorials, etc.)					✓		
Authors/Institutions				✓			
Editorial Work (credibility of contents)							
Editorial Board Quality					✓		
Editorial Independence				✓			
Production Quality (layout, printing, readability, graphics, binding; number and location of advertisements)							
Production Quality				✓			
Overall Quality	0	1	2	3.8	4	5	N/A

MEDLINE/PubMed (2008)

2. Importance	None	Little	Moderate	High	Very High	Essential	N/A
Researchers				✓			
Clinicians in the Field					✓		
Clinicians not in the Field				✓			
Educators					✓		
Administrators				✓			
Allied Health Professionals					✓		
Students				✓			
Policy Makers					✓		
Significant perspectives on local Conditions or indigenous diseases					✓		
2. Overall Importance	0	1	2	3.8	4	5	N/A

3. Other Factors

- Evidence of external peer review (in issues _____ in letter)
 Significant new techniques
 Critically synthesizes and organizes knowledge in this field
 Emerging Field

Comments: Several editorial board members are affiliated with the publisher, which is a university. Abstracts and images are of variable quality. The publisher is encouraged to continue its efforts to improve the overall journal quality.

OVERALL RATING Lowest 0 1 2 **3.8** 4 5 Highest

International Visibility

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- [Evaluation of fluoride release from experimental TIF4 and NaF varnishes in vitro.](#)
1. Comar LP, de Souza BM, Grizzo LT, Buzalaf MA, Magalhães AC.
J Appl Oral Sci. 2014 Apr;22(2):138-43.
PMID: 24676585 [PubMed - in process] **Free PMC Article**
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- [FASN expression, angiogenesis and lymphangiogenesis in central and peripheral giant cell lesions.](#)
2. Falci SG, Mesquita AT, de Andrade BA, de Miranda JL, Leon JE, de Almeida OP, dos Santos CR.
J Appl Oral Sci. 2014 Apr;22(2):131-7.
PMID: 24676584 [PubMed - in process] **Free PMC Article**
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- [The impact of the addition of iodoform on the physicochemical properties of an epoxy-based endodontic sealer.](#)
3. Kuga MC, Faria G, Só MV, Keine KC, dos Santos AD, Duarte MA, Kopper PM.
J Appl Oral Sci. 2014 Apr;22(2):125-30.
PMID: 24676583 [PubMed - in process] **Free PMC Article**
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- [Bacteriological analysis of necrotic pulp and fistulae in primary teeth.](#)
4. Fabris AS, Nakano V, Avila-Campos MJ.
J Appl Oral Sci. 2014 Apr;22(2):118-24.
PMID: 24676582 [PubMed - in process] **Free PMC Article**
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J Appl Oral Sci. 2014 Jan-Feb; 22(1): 52-60.
doi: [10.1590/1678-775720130365](https://doi.org/10.1590/1678-775720130365)

PMCID: PMC3908765

Finite element analysis of rapid canine retraction through reducing resistance and distraction

Junjie XUE,^{1,2} Niansong YE,¹ Xin YANG,¹ Sheng WANG,¹ Jing WANG,³ Yan WANG,¹ Jingyu LI,¹ Congbo MI,² and Wenli LAI¹

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Abstract

Go to:

Objective

The aims of this study were to compare different surgical approaches to rapid canine retraction by designing and selecting the most effective method of reducing resistance by a three-dimensional finite element analysis.

Formats:

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Related citations in PubMed

[3-D finite element analysis on center of resistance of upper anterior teeth]. [Shanghai Kou Qiang Yi Xue. 2010]

Clinical investigation of periodontal ligament distraction osteogenesis for rapid orthodontic canine ret [Aust Orthod J. 2009]

Analysis of stress in the periodontium of the maxillary first molar with a three-dimensional fi [Am J Orthod Dentofacial Orthop. 1999]

Rapid canine retraction through distraction of the periodontal ligament. [Am J Orthod Dentofacial Orthop. 1998]

[Initial stress in the periodontal membrane of maxillary first molar with different alveolar bone hei; [Shanghai Kou Qiang Yi Xue. 2013]

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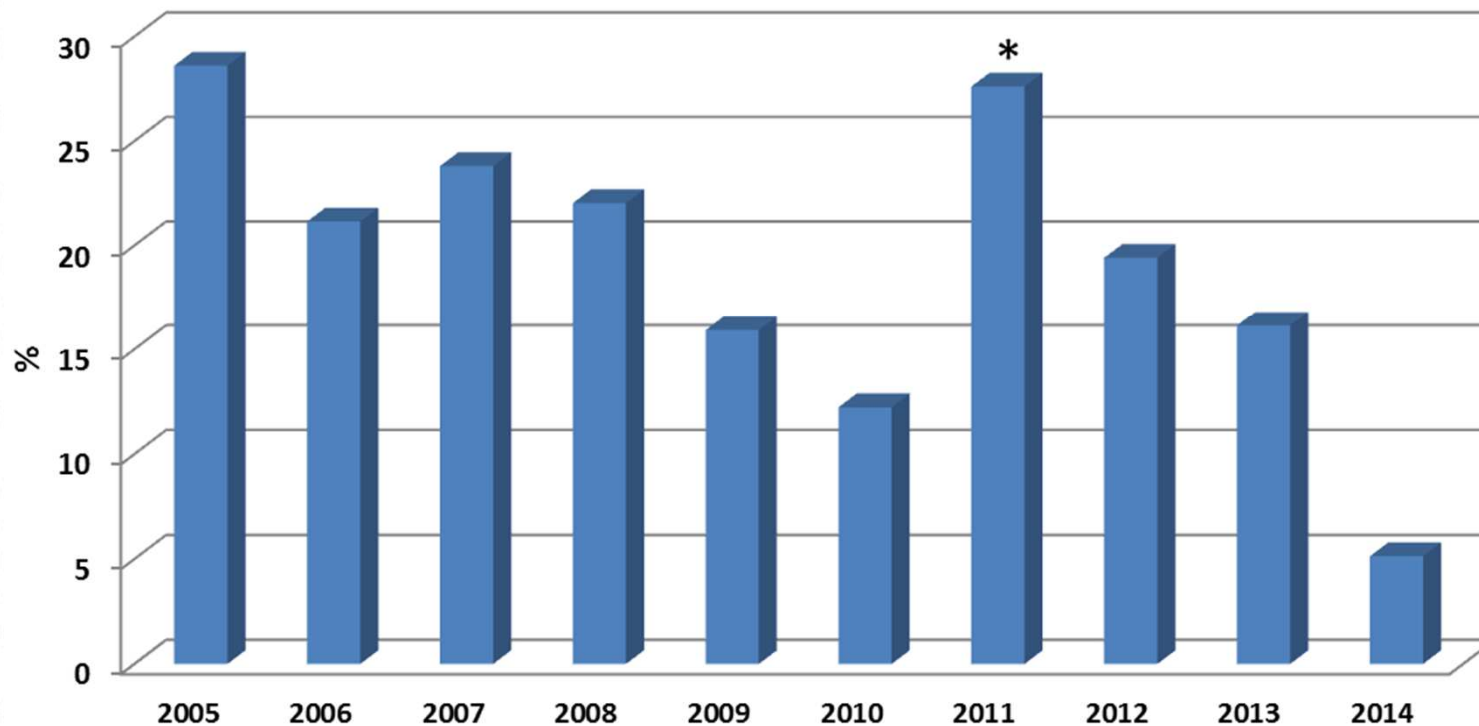
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International Visibility

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Web of Science	2007
MEDLINE / PUBMED	2008
Journal Citation Reports (JCR)	2009
Pubmed Central (PMC)	2013

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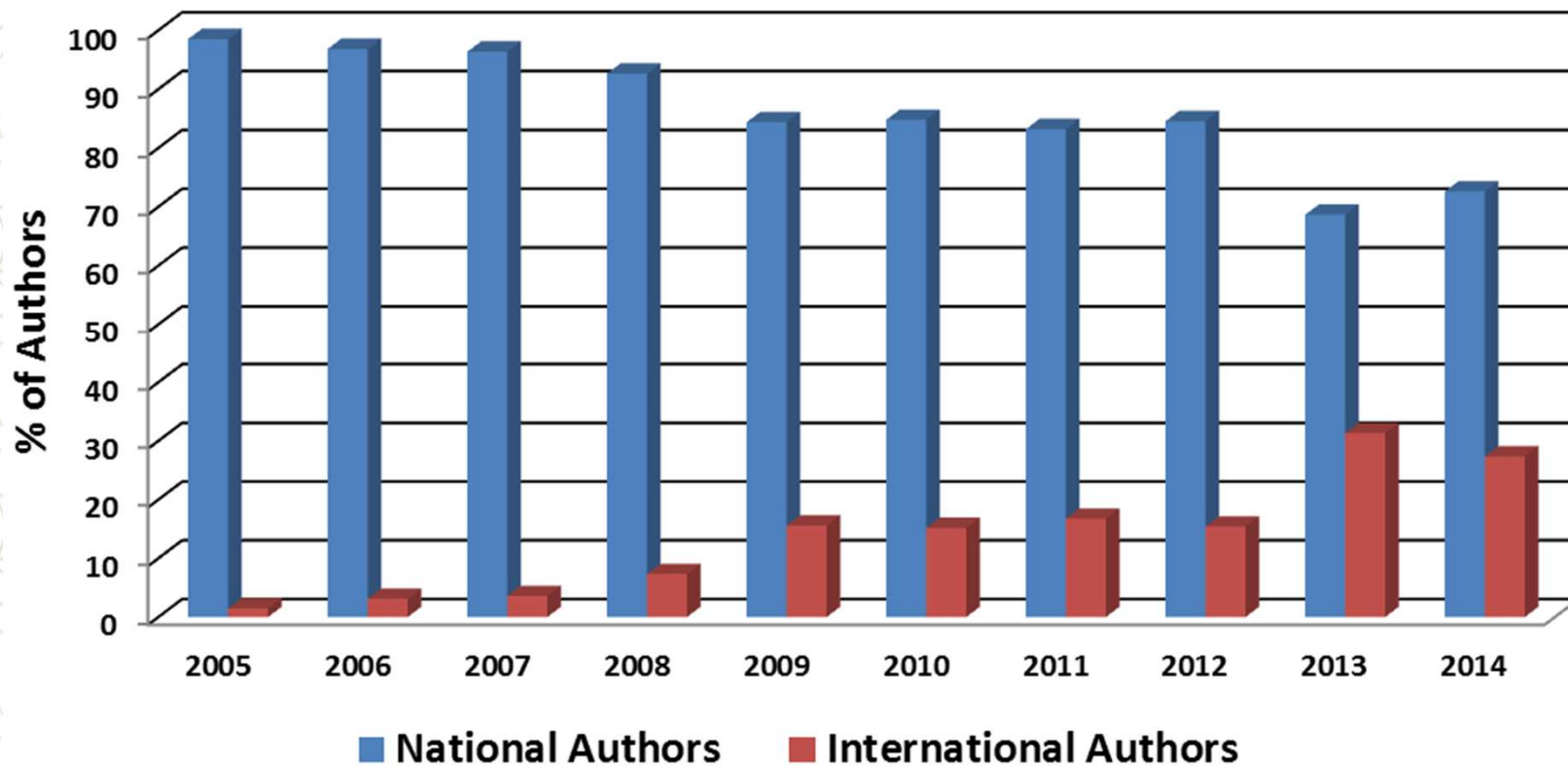
Local Articles (FOB)



* Best articles awarded at the Academic Conference of Speech-Language Pathology and Audiology

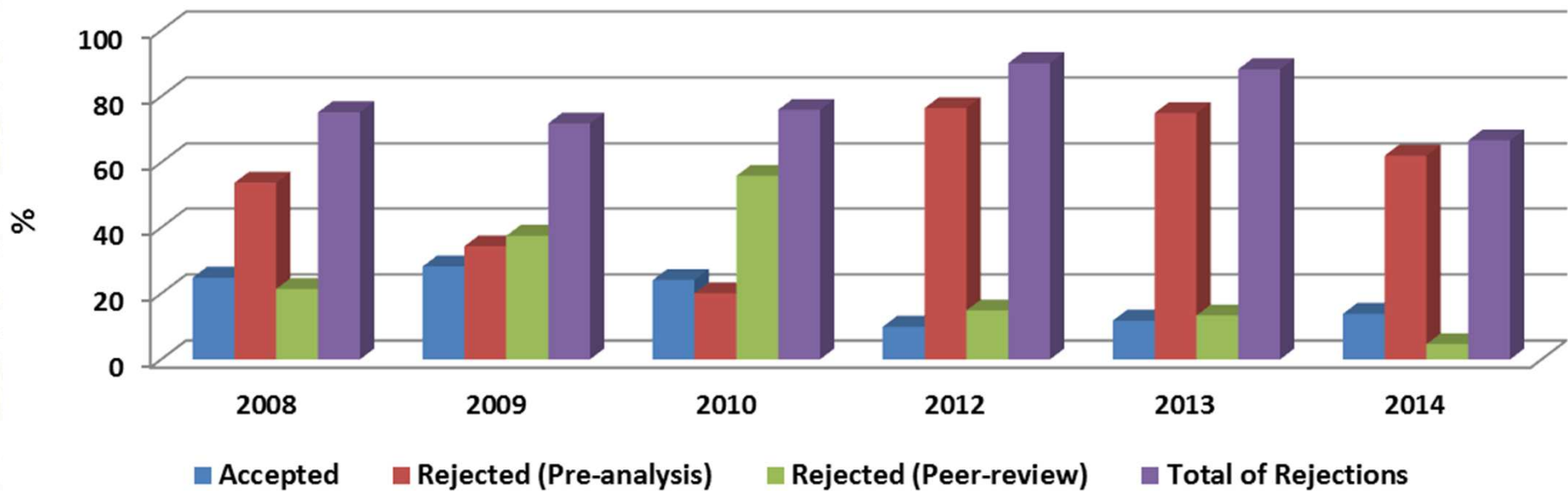
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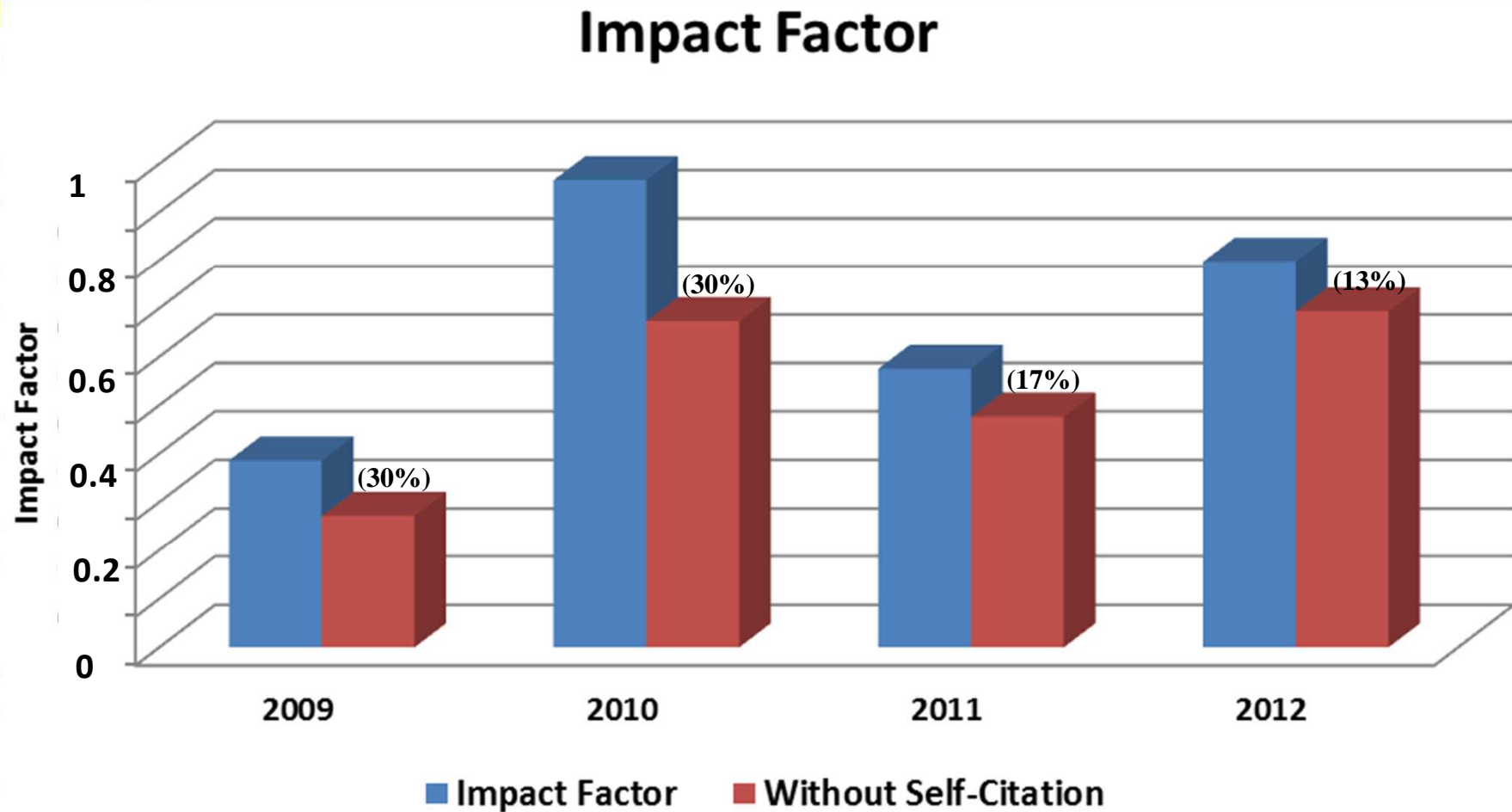


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Accepted and Rejected Articles



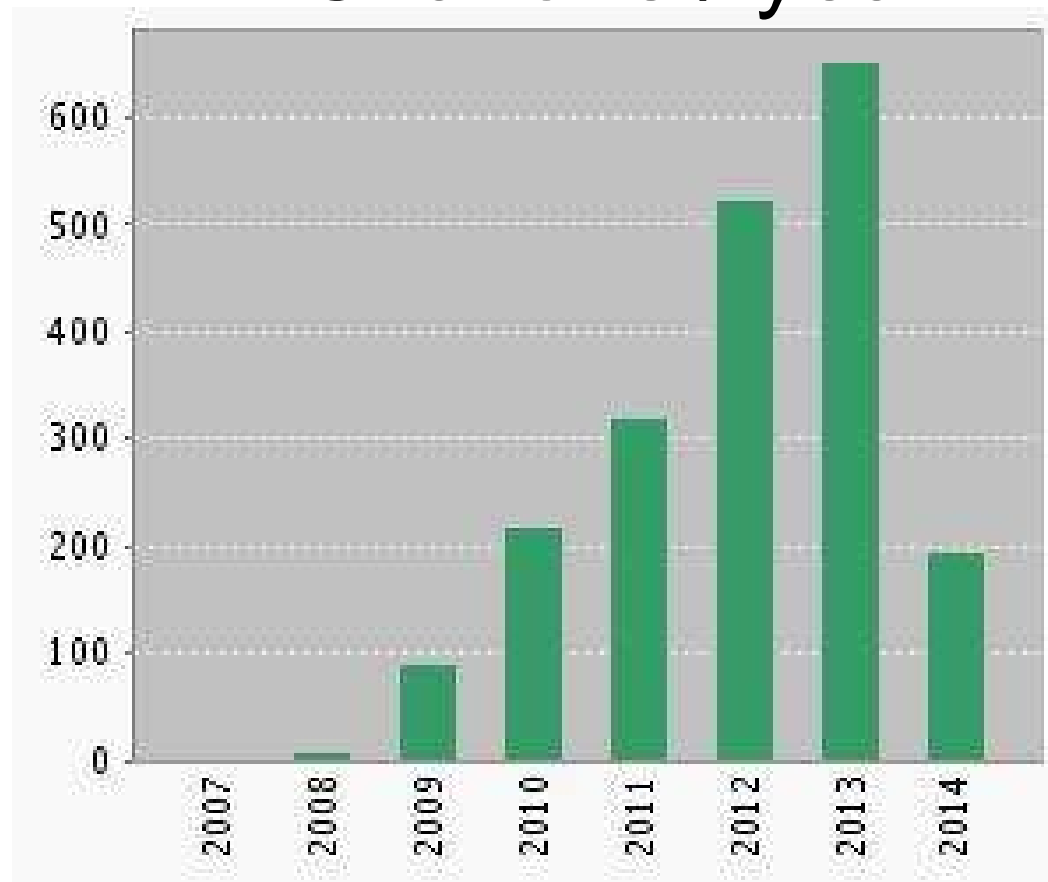
Impact Factor*



* To date the JAOS is the only dental journal in Latin America with an impact factor in JCR

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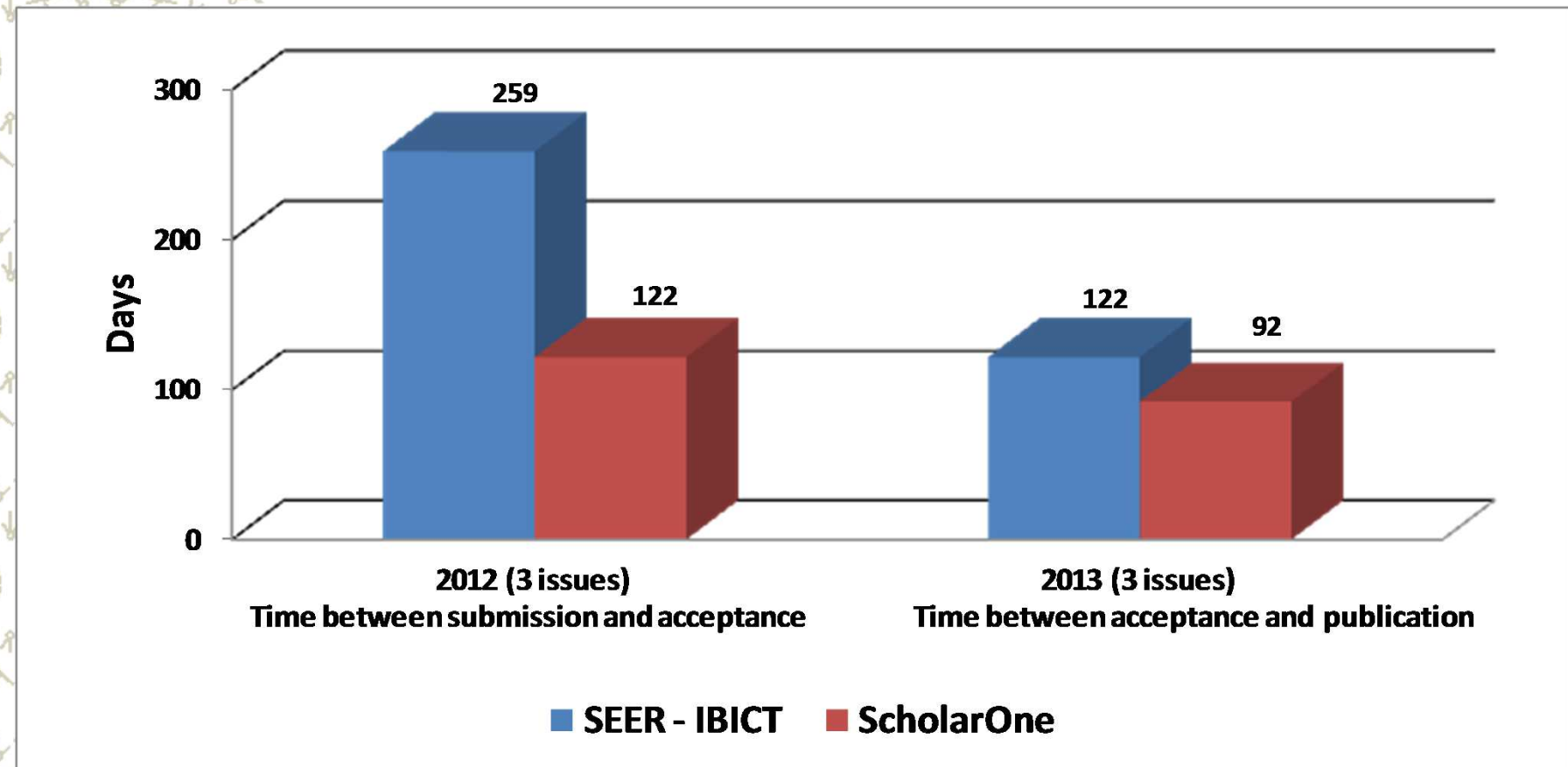
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Personal Opinion: The editor's greatest difficulty


Carvalho RM. Can we afford the increasing number of Dental Journals? J. Appl. Oral Sci., v.13, n.4, Oct./Dec. 2005

We are currently facing a situation that reviewers for one journal are also reviewers for others journals as well. This implies that good reviewers are receiving more manuscripts to evaluate than they can afford to return in due date. Additionally, good reviewers are usually authors of regular publications, and they also need time to handle their own manuscripts. One way to overcome such problem is to seek for international reviewers. However, that requires the manuscripts to be in English and we also have to deal with the fact that international good reviewers may also be committed with other international journals as well. Critically evaluated submissions are the key for the success of a journal. In order to get that, we can not overload our reviewers. Without an adequate number of good reviewers who would be willing to devote their time to improve the quality of the submissions, we have to question if we can afford to increase the number of dental journals.



Perspectives for 2014

- ✦ **Publish online versions (ahead of print) of the articles before the print versions (to decrease even more the time for publication and international exposure)**
- ✦ **Increase the submissions of international authors**
- ✦ **The 5th impact factor at JCR in June, 2014**
(OBS: we believe in a natural evolution of the impact factor due to the indexation of the journal in international databases without the need of any special strategy)



Team work: Acknowledgements

- Prof. Maria Aparecida A. M. Machado (current FOB's Dean)
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- Associate Editors
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- José Roberto Plácido Amadei (librarian)
- Deborah Junqueira (librarian)
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✱ FOB-USP



Journal of Applied Oral Science

Thank you for your attention!

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jaos@usp.br

Carlos F. Santos
Editor-in-Chief