

# **Genetics and Molecular Biology goes for international**

**GENETICS AND MOLECULAR BIOLOGY**

*The official Journal of the Brazilian Society of Genetics*

**36 volumes, 36 years!**

*Brazilian Journal of*  
**GENETICS**

1978 to 1998- 20 volumes



1998 to 2013- 16 volumes

**GENETICS**  
and **MOLECULAR BIOLOGY**

ISSN 1415-4757 - print version  
ISSN 1678-4685 - online version



**Points of interest for authors to choose GMB:**

- ***Submission on line- SCHOLAR ONE***
- ***Fast review (4 months from submission to acceptance)***
- ***immediate OPEN ACCESS, also for Online First***
- ***full content available via SciELO (issues since 1998)  
and PubMed Central (issues since 2009)***
- ***no charge for color figures in print***
- ***low publication fee (600 USD, or 1000 R\$) for non-  
members of SBG, free for SBG members***
- ***no charge for English review***

***A strong group of Editors:***

***Editor***

Carlos F. M. Menck  
E-mail: editor@gmb.org.br

***Assistant Editor***

Klaus Hartfelder  
E-mail: editor@gmb.org.br

***Editorial Office***

Vania Marcia de Paula  
Cristina de Moraes  
E-mail: editor@gmb.org.br

***Scientific Quality is a priority!***

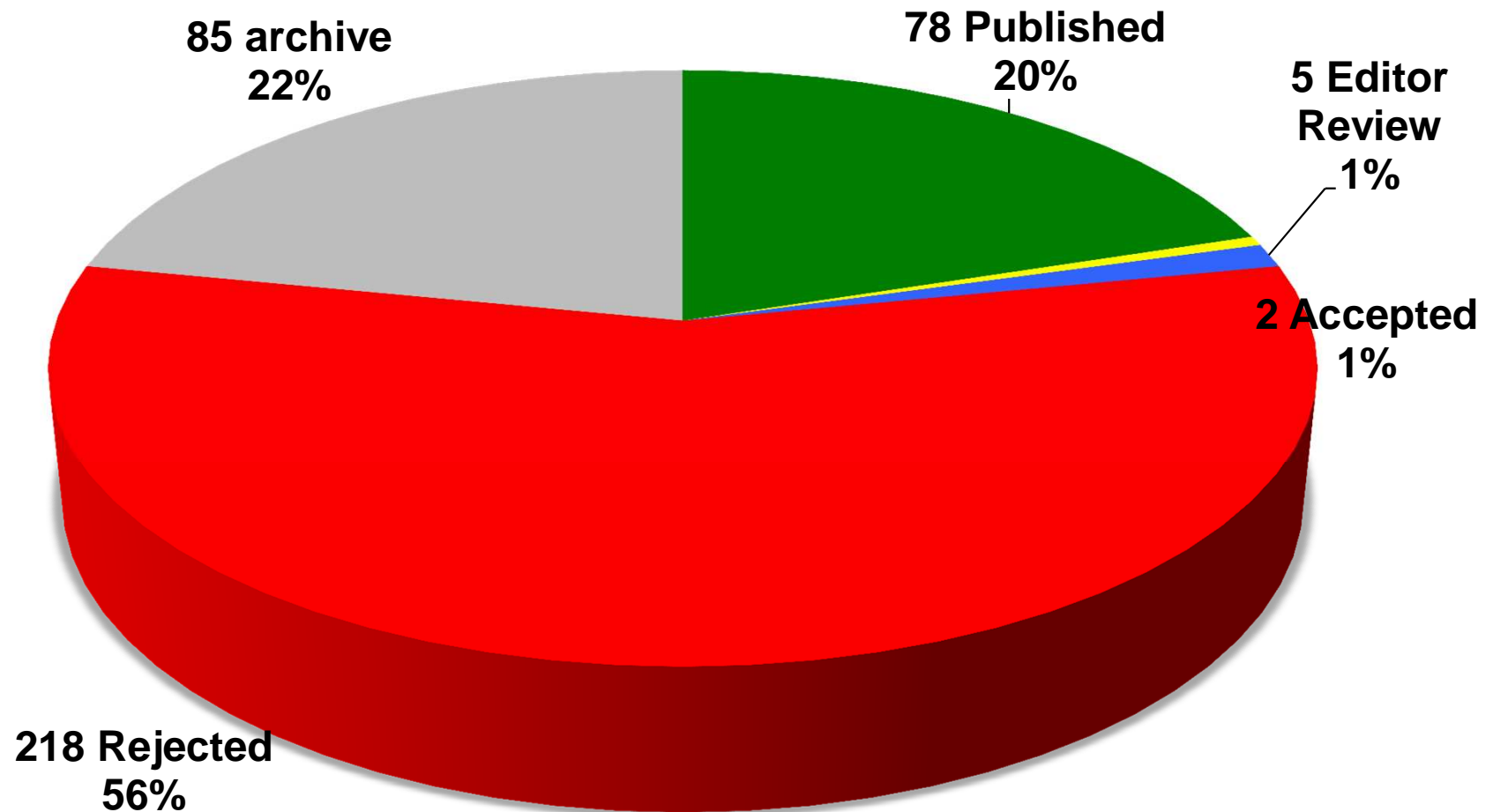
**Out of 27 Associate Editors,**

**only 5 are not from Brazil!!!**

**But, we need to improve this to  
make our journal international!**

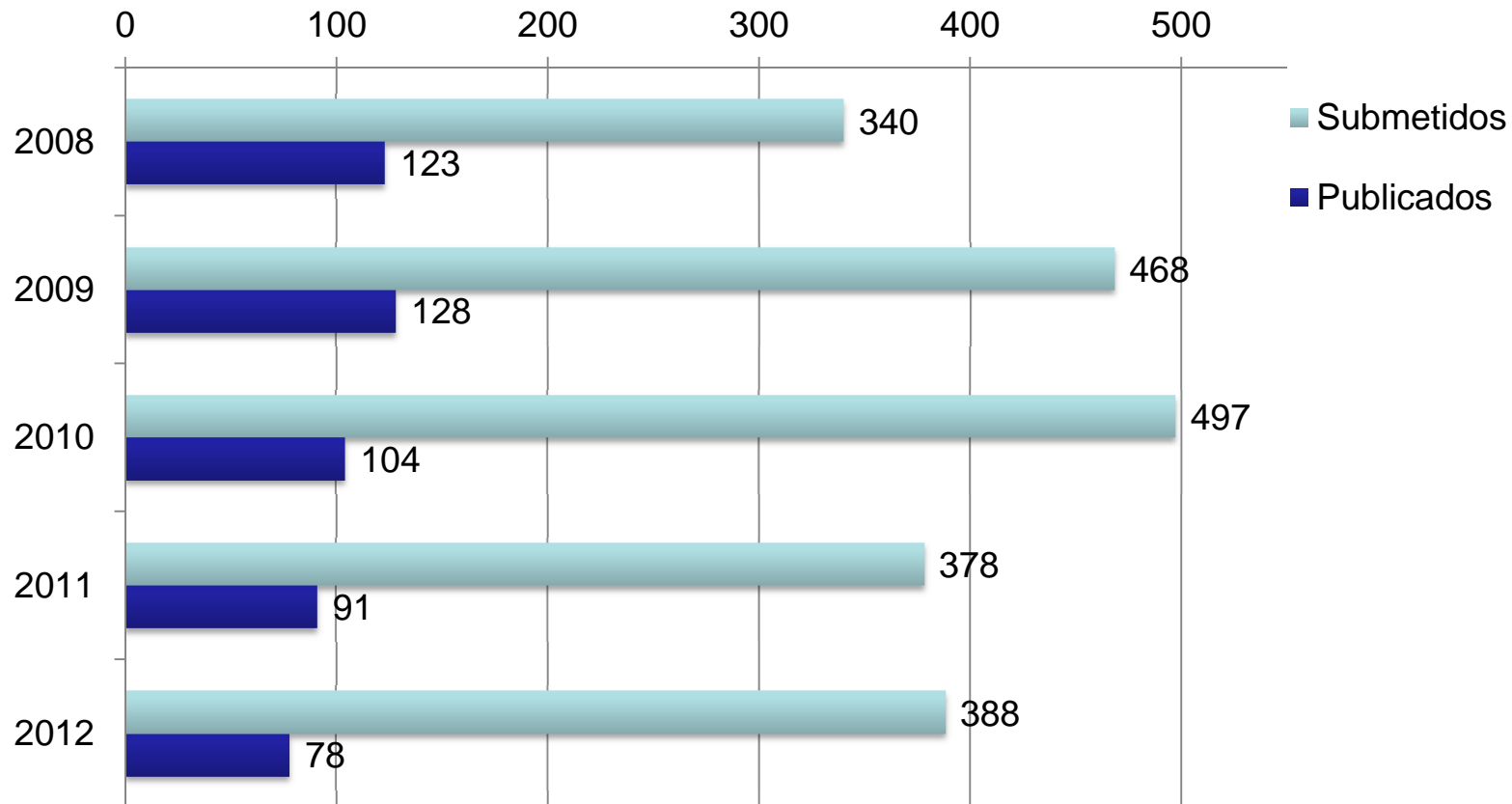
**Out of 261 reviewers (2013), 98 were  
not from Brazil (37.5%)**

## Manuscripts submitted during 2012 - how we were in 31/07/13



**Total manuscripts processed in 2012: 388**

## Number of manuscripts submitted and published from 2008 to 2012



**plus:** Two special issues in 2012:

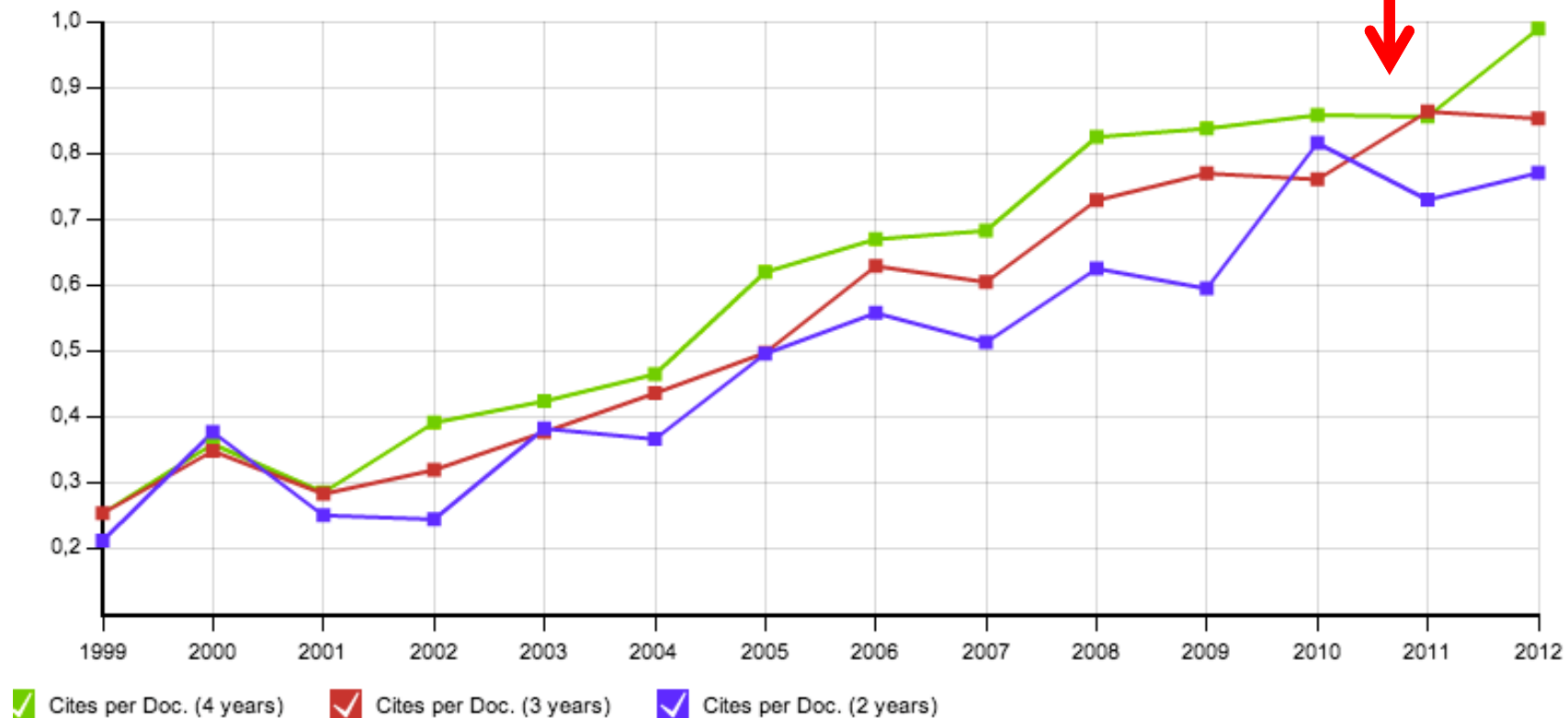
***Genosoja*** (Vol 35, 1-Suppl), 16 articles

And ***50 Years of the Post-Graduation Program of Genetics and Molecular Biology*** of UFRGS (Vol 35, 4- suppl), 23 articles

# Evolution of IF for GMB

Indexed at PUBMED

Cites per Document in 2, 3 and 4 years windows

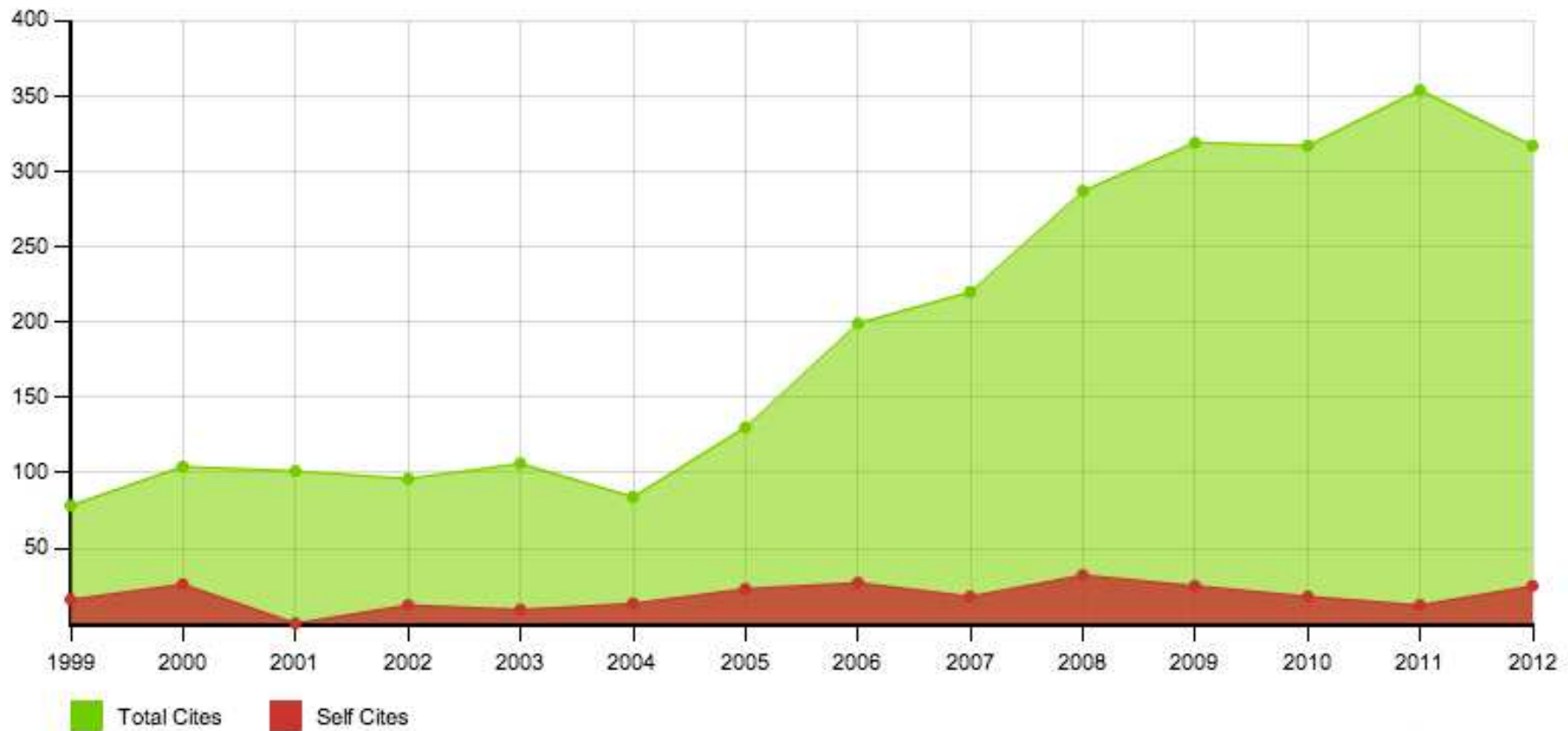


(c) SCImago Research Group

Evolution of Citations per Document to a journal's published documents during the two, three and four previous years. The two years line is equivalent to journal impact factor™ (Thomson Reuters) metric.

# Self-citation of GMB is low

Citation vs. Self-Citation



(c) SCImago Research Group

Evolution of the total number of citations and journal's self-citations received by a journal's published documents during the three previous years.



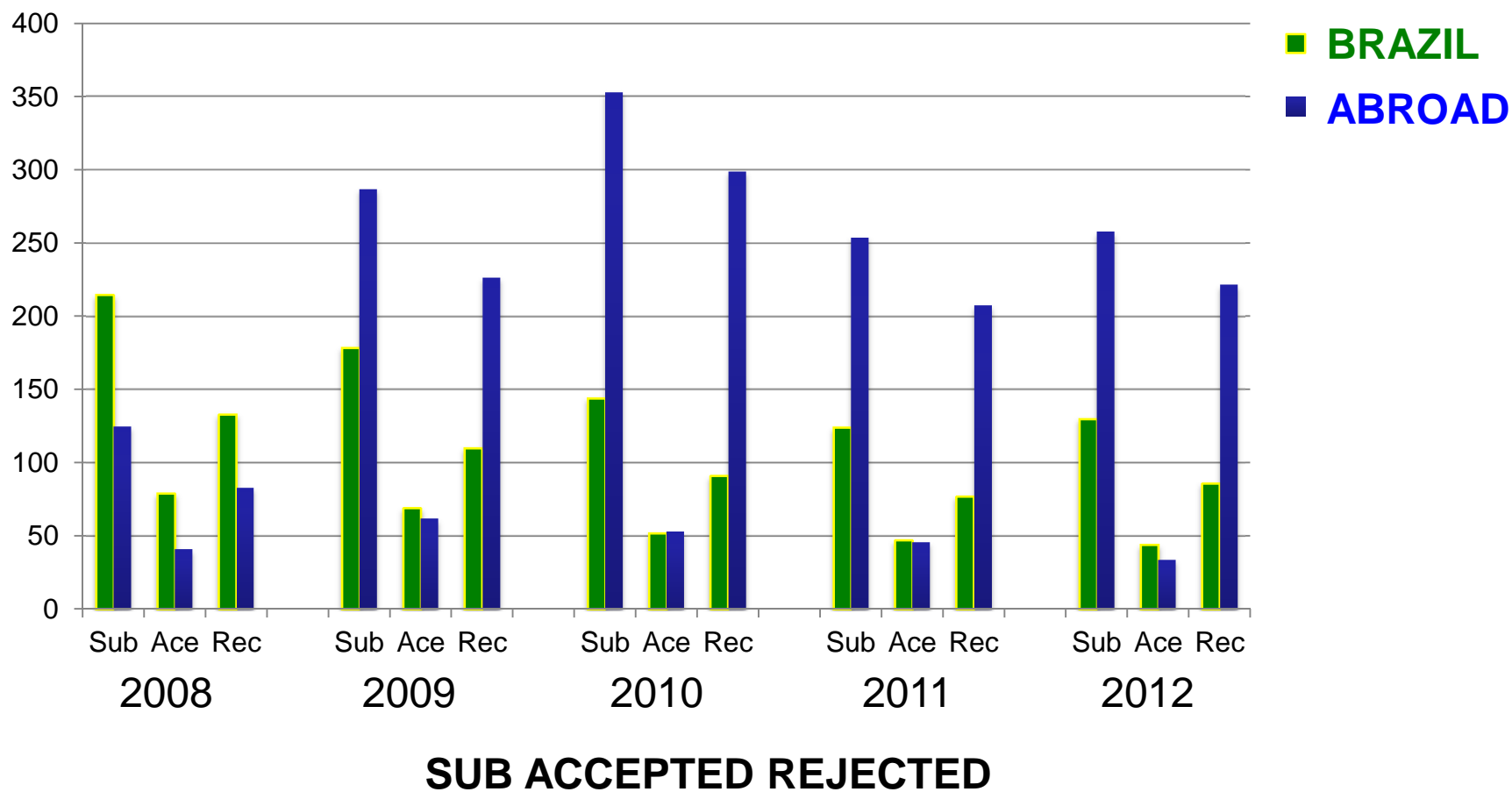
# HOW TO IMPROVE IMPACT FACTOR?

GMB is indexed to PUBMED since  
August 2011!!!!

(and publications after 2009 are in Pubmed!)

But impact factor is not increasing fast!

# SUBMITTED MANUSCRIPTS FROM BRAZIL OR FROM ABROAD (2008-2012)



**FROM 2009 TO 2013 (2013)**

**GMB PUBLISHED:**

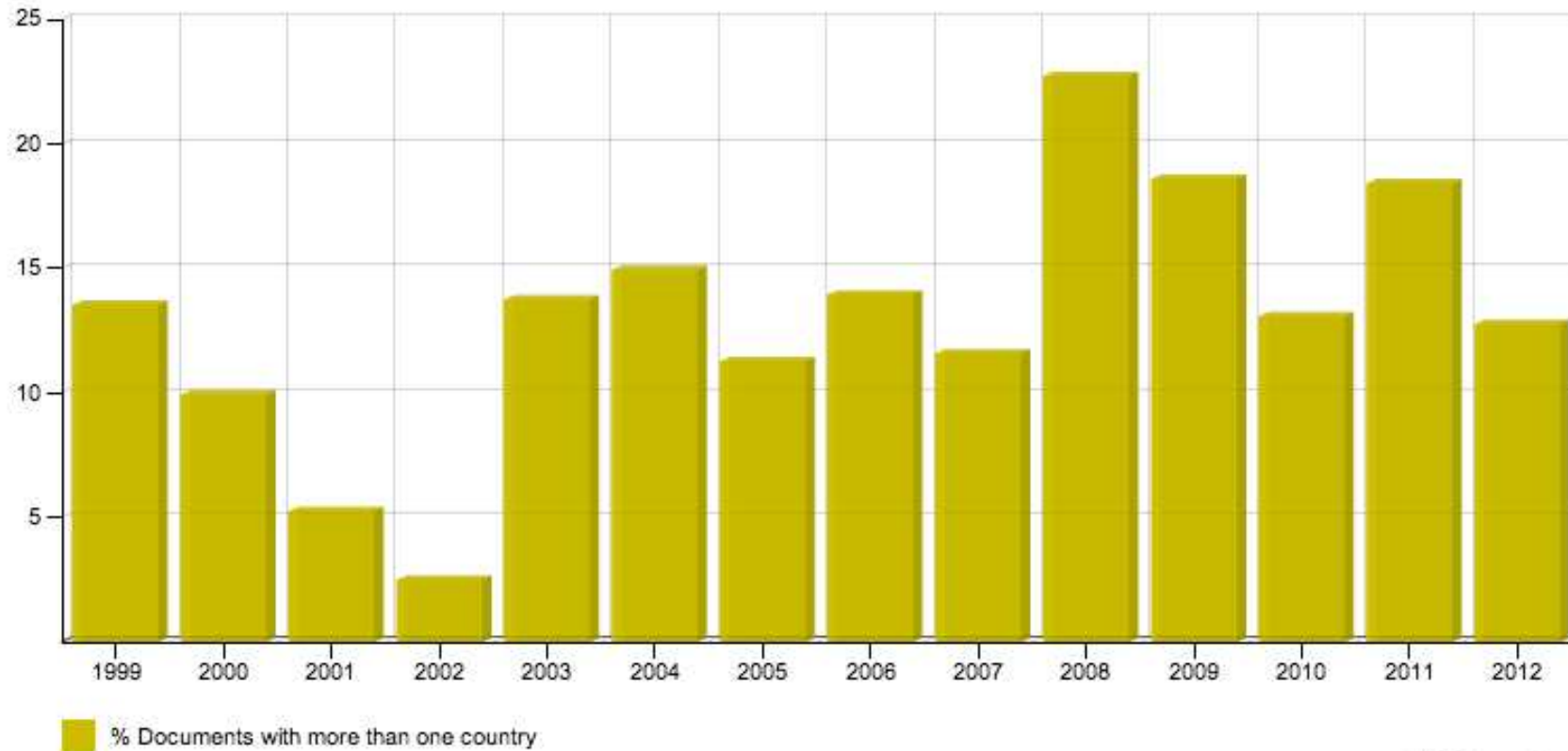
**637 ARTICLES (90)**

**269 NOT BRAZIL (40)**

**84 FROM CHINA (~14%) (15)**

# Artigos com co-autoria plurinacional-GMB

## International Collaboration



(c) SCImago Research Group

International Collaboration accounts for the articles that have been produced by researchers from several countries. The chart shows the ratio of a journal's documents signed by researchers from more than one country.

How to produce a high quality journal?

Good quality papers (from EAs?)

Reviews?

Special issues?

Publishing with authors from many countries?

And what about the manuscripts submitted?  
Copy and paste????

**TURNITIN! Plagiarism assay!**

**HOW IMPORTANT IS REPUTATION????**

# Turnitin Report example

âgio)  
BRT

Índice de Semelhança	Semelhança por Fonte	
	Internet Sources:	29%
51%	Publicações:	49%
	Documentos de Aluno:	15%

Contagem de Palavras: 1656

## Fontes:

- 1 13% corresponde (Internet a partir de 14-Sep-2010)  
<http://www.jci.org/articles/view/38012?key=WYUeOaDgqG3U70r15PKV>

---

- 2 10% corresponde (publicações)  
[Shi, Y.. "DBC2 gene is silenced by promoter methylation in bladder cancer", Urologic Oncology: Seminars and Original Investigations, 200809/10](#)

---

- 3 5% corresponde (Internet a partir de 15-Mar-2010)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2613402/?tool=pubmed>

---

- 4 2% corresponde (publicações)  
[N. Shivapurkar. "DNA Methylation Based Biomarkers in Non-Invasive Cancer Screening", Current Molecular Medicine, 03/01/2010](#)

---

- 5 2% corresponde (Internet a partir de 09-Jul-2010)  
<http://www.nature.com/modpathol/journal/v21/n6/full/modpathol200838a.html>

---

- 6 2% corresponde (publicações)  
[Kequan Chen. "CADM1/TSLC1 inactivation by promoter hypermethylation is a frequent event in colorectal carcinogenesis and correlates with late stages of the disease", International Journal of Cancer, 2010](#)

---

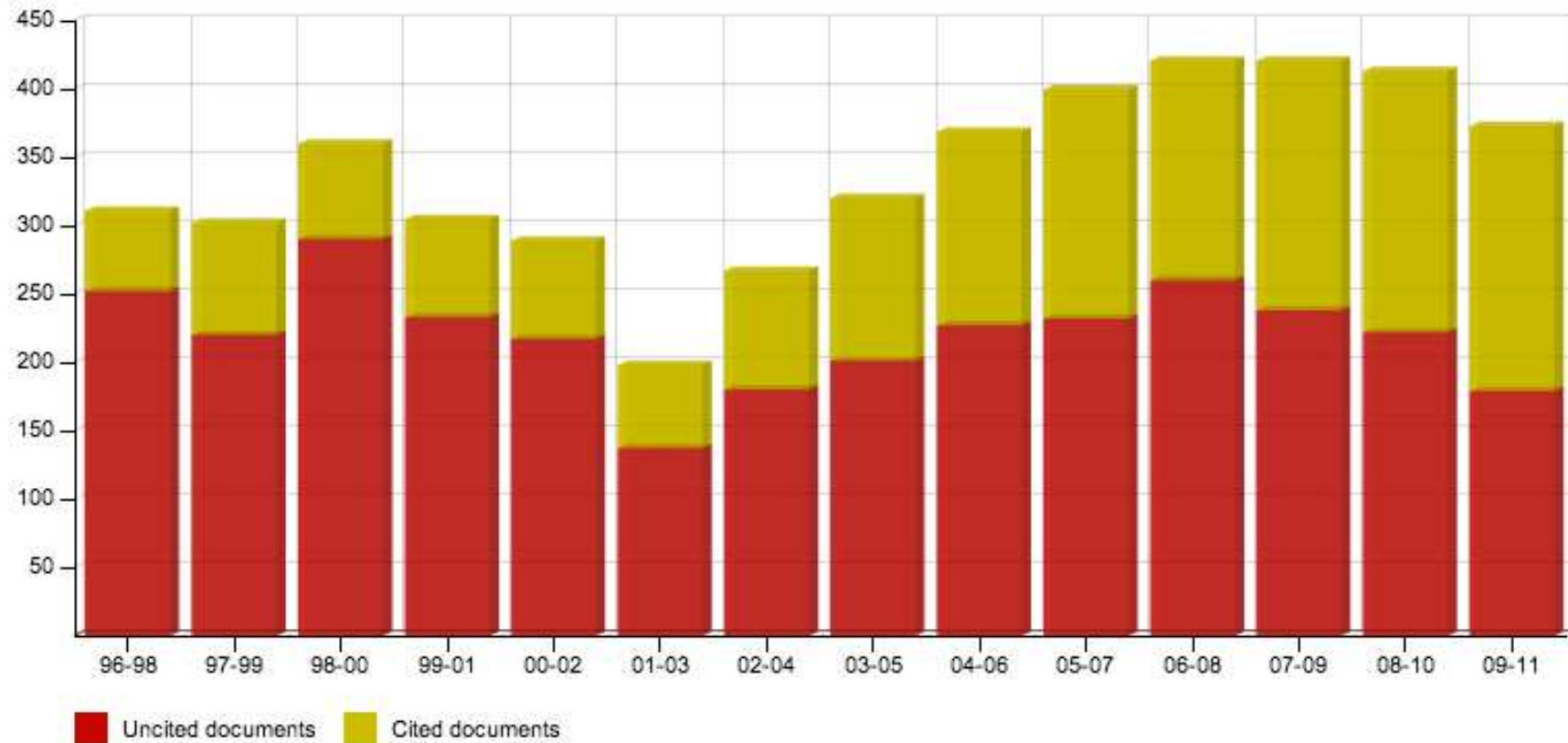
- 7 1% corresponde (documentos dos alunos a partir de 18-Aug-2007)  
[Submitted to University of Hong Kong on 2007-08-18](#)

---

- 8 1% corresponde (publicações)  
[Hendrik Ungefroren. "The generation of programmable cells of monocytic origin \(PCMOs\) involves partial repression of monocyte/macrophage markers and reactivation of pluripotency genes", Stem Cells and Development, 03/03/2010](#)

# Índice de artigos citados/não-citados na GMB

Journal's Cited vs. Uncited Documents



(c) SCImago Research Group

Ratio of a journal's items, grouped in three years windows, that have been cited at least once vs. those not cited during the following year.



# PMC top 10 citation articles – from 2009-2014

1. A review of techniques for spatial modeling in geographical, conservation and landscape genetics. Felizola Diniz-Filho, Jose Alexandre; Nabout, Joao Carlos; de Campos Telles, Mariana Pires; et al. GENETICS AND MOLECULAR BIOLOGY 32: 203-211 2009 Número de citações: 23
2. Mucopolysaccharidosis I, II, and VI: Brief review and guidelines for treatment Giugliani, Roberto; Federhen, Andressa; Munoz Rojas, Maria Veronica; et al. GENETICS AND MOLECULAR BIOLOGY 589-U20 2010 Número de citações: 14
3. Genetic characterization of cassava (Manihot esculenta) landraces in Brazil assessed with simple sequence repeats. Siqueira, Marcos V. B. M.; Queiroz-Silva, Jurema R.; Bressan, Eduardo A.; et al. GENETICS AND MOLECULAR BIOLOGY 32 1 104-110 2009 Número de citações: 14
4. Genetic diversity of carotenoid-rich bananas evaluated by Diversity Arrays Technology (DART) Amorim, Edson P.; Vilarinhos, Alberto D.; Cohen, Kelly O.; et al. GENETICS AND MOLECULAR BIOLOGY 32 1 96-103 2009 Número de citações: 13

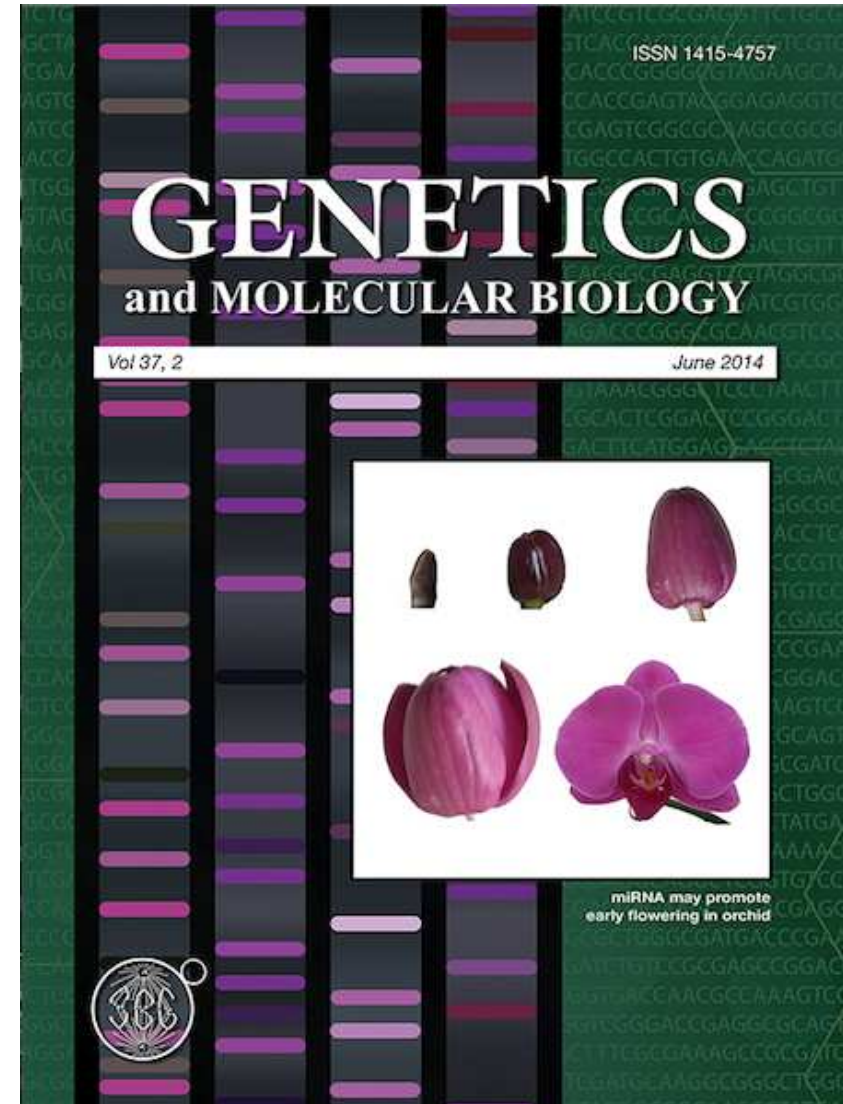
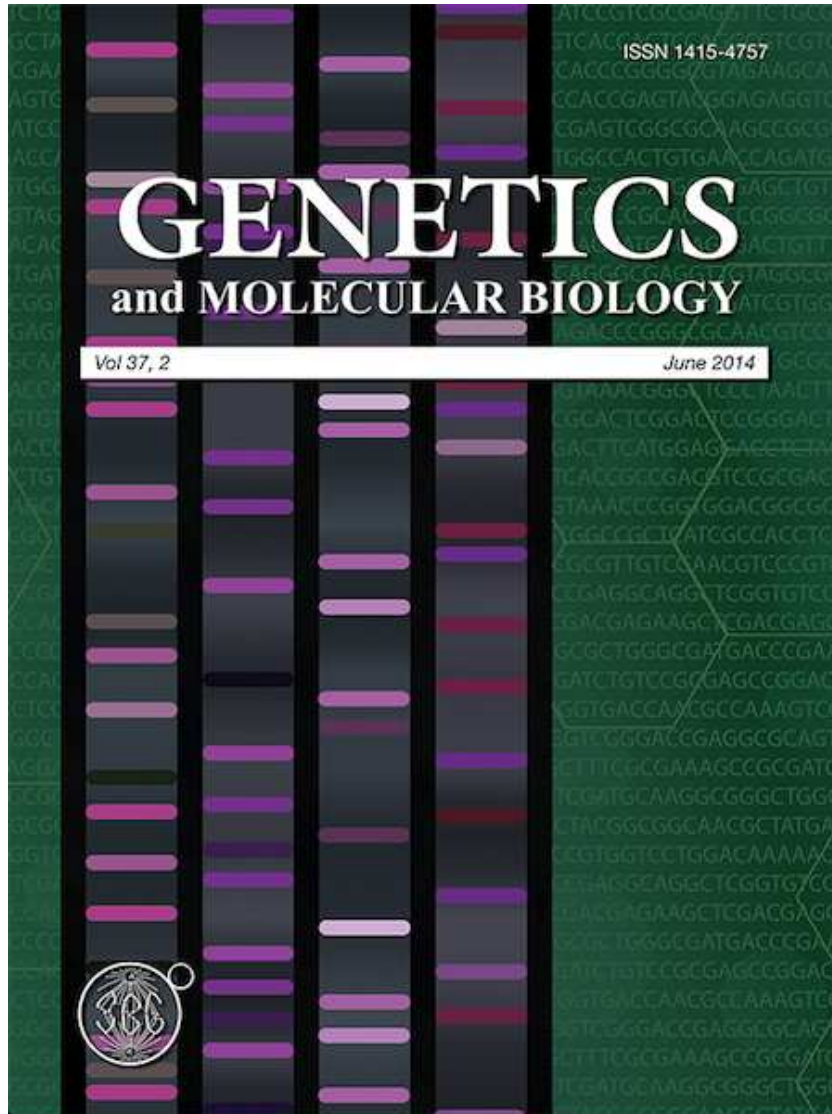
**Out of 14 TOP TEN CITATIONS,**

**3 are from CHINA, and the only ones not Brazilians!!!!**

5. Genetic diversity of banana (Musa sapientum) landraces in Brazil assessed with simple sequence repeats. Siqueira, Marcos V. B. M.; Queiroz-Silva, Jurema R.; Bressan, Eduardo A.; et al. GENETICS AND MOLECULAR BIOLOGY 32 2 104-110 2009 Número de citações: 11
6. Genetic diversity of banana (Musa sapientum) landraces in Brazil assessed with simple sequence repeats. Siqueira, Marcos V. B. M.; Queiroz-Silva, Jurema R.; Bressan, Eduardo A.; et al. GENETICS AND MOLECULAR BIOLOGY 32 2 104-110 2009 Número de citações: 11
7. Genetic diversity of banana (Musa sapientum) landraces in Brazil assessed with simple sequence repeats. Siqueira, Marcos V. B. M.; Queiroz-Silva, Jurema R.; Bressan, Eduardo A.; et al. GENETICS AND MOLECULAR BIOLOGY 32 2 104-110 2009 Número de citações: 11
8. Genome-wide identification and phylogenetic analysis of the ERF gene family in cucumbers Hu, Lifang; Liu, Shiqiang GENETICS AND MOLECULAR BIOLOGY 34 4 624-U201 2011 Número de citações: 10
9. A transcriptome analysis of mitten crab testes (Eriocheir sinensis) Zhang, Wei; Wan, Haolei; Jiang, Hui; et al. GENETICS AND MOLECULAR BIOLOGY 34 1 136-141 2011 Número de citações: 10
10. A straightforward multiallelic significance test for the Hardy-Weinberg equilibrium law Lauretto, Marcelo S.; Nakano, Fabio; Faria, Silvio R., Jr.; et al. GENETICS AND MOLECULAR BIOLOGY 32 3 619-625 2009 Número de citações: 10
10. Comparative analysis of the genes UL1 through UL7 of the duck enteritis virus and other herpesviruses of the subfamily Alphaherpesvirinae Li, Huixin; Liu, Shengwang; Han, Zongxi; et al. GENETICS AND MOLECULAR BIOLOGY 32 1 121-128 2009 Número de citações: 10
10. Evidence of two lineages of the dengue vector Aedes aegypti in the Brazilian Amazon, based on mitochondrial DNA ND4 gene sequences. Lima Junior, Raimundo Sousa; Scarpassa, Vera Margarete GENETICS AND MOLECULAR BIOLOGY 32 2 414-422 2009 Número de citações: 10

# Covers can be a good way to start?

Covers from GMB... Now open for authors....



Yingying Han et al, School of Life Science, **Fudan University**, Shanghai, China.

# Editorial Meeting- 2012







**Klaus Hartfelder**  
**Assistant Editor**



**Cristina de Moraes**  
**Editorial Office**



**Vania Marcia de Paula**  
**Editorial Office**

**Thank you !!!–**

**GOAL:  
we need to make**

**International and relevant Journals  
In Latin America....**

**GMB accepts good manuscripts  
of original research or reviews!!!!**