





Journal of Virtual Reality and Broadcasting

**Annual Report 2007** 





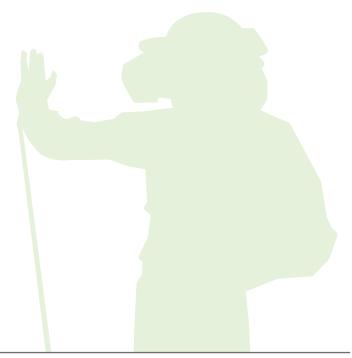
### Journal of Virtual Reality and Broadcasting JVRB

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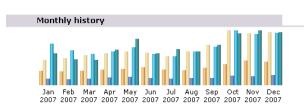


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# **Submissions**

JVRB received 33 submissions in 2007, of which 27 have been accepted and eleven rejected. Currently, 17 articles are still under review.

The article with the longest processing time has been under review for 151 days and needed eight review enquiries before appropriate three referees were found. The fastest review process took 28 days and required six enquiries.



Month	Unique visitors	Number of visits	Pages	Hits	Bandwidth
Jan 2007	2935	5229	20260	129892	1.97 GB
Feb 2007	2813	5613	17786	108994	1.60 GB
Mar 2007	3000	6330	19527	96928	1.55 GB
Apr 2007	3229	6696	24497	104039	2.23 GB
May 2007	3435	7121	25010	118623	2.89 GB
Jun 2007	3753	6805	20987	97388	1.99 GB
Jul 2007	3197	6039	20013	90298	2.24 GB
Aug 2007	3156	7071	22531	104204	2.11 GB
Sep 2007	3588	8510	21793	119807	2.52 GB
Oct 2007	4445	11478	28897	170023	3.23 GB
Nov 2007	5202	10921	26539	158957	3.40 GB
Dec 2007	4886	11112	31101	163747	3.30 GB
Total	43639	92925	278941	1462900	29.01 GB

Figure 1: The number of readers that have accessed the JVRB-website in 2007

Year	Accepted	Rejected	In Progress	Withdrawn
2004	1	3	0	0
2005	1	1	0	1
2006	12	4	2	2
2007	27	11	17	3

Table 1: Submission statistics for the Journal of Virtual Reality and Broadcasting





# Reviewers

Currently, 179 international experts with a broad range of research interests from 29 different countries are voluntarily reviewing submissions for JVRB and help to guarantee a high quality standard for the Journal's publications.

The main focus of expertise is on Media Technology, Computer Graphics and Augmented Reality. The fields of Virtual Environments and Interactive Broadcasting are not sufficiently covered yet.

JVRB has conducted 121 reviews in 2007 with a term of 21 days per review. The fastest completed review took 14 days, the most protracted, but completed review took 88 days. About 88% of all reviews are submitted overdue, 12% are processed in time or even faster. The avarage runtime for a review is 60 days.

### Countries

- 65 Germany / 23 USA / 21 UK / 8 Japan / 7 France /
- 5 Portugal / 4 Canada / 3 Italy / 3 New Zealand / 3 Spain /
- 3 The Netherlands / 2 Australia / 2 Brazil / 2 Colombia /
- 2 Greece / 2 Singapore / 2 China / 1 Austria / 1 Belgium /
- 1 Denmark / 1 Hongkong / 1 Ireland / 1 Mexico / 1 Poland /
- 1 Slovak Republic / 1 South Korea / 1 Sweden / 1 Switzerland

### **Topics**

- 48 Media Technology / 30 Computer Graphics /
- 17 Augmented Reality / 16 Human Factors /
- 16 Tracking / 11 Haptic Interfaces / 10 Image Technology /
- 8 Interactive Broadcasting / 8 Virtual Environments /
- 7 Pervasive Gaming / 7 Ubiquitous Computing

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# Conference Partners

JVRB has closed publication agreements and continued the co-operation with several renowned international conferences:

### **GRAPP 2007**

2nd International Conference on Computer Graphics Theory and Applications, Barcelona, Spain, March 8 - 11th, 2006 Publication Agreement, 14 Submissions

#### PerGames 2007

Salzburg, Austria, June 11 - 12th, 2007, Publication Agreement, 5 Submissions

## GI VR/AR Workshop 2007

Fourth Workshop Virtual and Augmented Reality of the GI-Experts Group VR/AR, Weimar, Germany, Juli 15th, 2007 Publication Agreement, 2 Submissions

### Enactive 07

4th International Conference on Enactive Interfaces, Grenoble, France, November 19 - 22nd, 2007 Publication Agreement

# **Upcoming Co-operations**

For 2008, the following co-operations are planned:

### **GRAPP 2008**

3rd International Conference on Computer Graphics Theory and Applications, Funchal, Madeira, Portugal, Jan. 22 - 25th, 2008, Publication Agreement

#### Laval Virtual 2008

10th International Conference on Virtual Reality, Laval, France, Apr. 9 -13th 2008, Publication Agreement

GRAPP ENACTIVE PerGames

GRAPP LAVAL VIRTUAL





# **New Members**

JVRB has welcomed three new members in the Scientific Committee this year.

Konstantinos Chorianopoulos, Bauhaus University of Weimar, Germany

Seungyong Lee, Pohang University of Science and Technology, South Korea

R. Michael Young, North Carolina State University, USA

To keep the event calender up-to-date, the Journal has assigned a Conference Scout

Fotis Liarokapis, Coventry University, UK

# News

### **New Advertising Material**

JVRB has designed new information brochures and Call-for-Submission Flyers for the distribution at conferences, events and for mail advertisement. The new material contains updated information and appears in a new design. In case, you would like to receive flyers and information brochures, please, write an e-mail to:

Katharina Regulski (Editorial Assistant) k.regulski@fh-duesseldorf.de

### **GAPWorks** abandoned

Due to technical difficulties and the uncertainty of the future development of our review and submission platform GAPWorks JVRB has decided to abandon the system. Our hosting provider, the Hochschulbibliothekszentrum des Landes Nordrhein-Westfalen (hbz) is currently developing an integrated workflow that will enable authors and reviewers to manage their submission from our homepage www.jvrb.org. We expect a basic version of the system in February 2008. In the meantime, reviews and submission are handled by e-mail.