

**MATERIALS RESEARCH SOCIETY**  
**SYMPOSIUM PROCEEDINGS VOLUME 1033**

# **Spin-Injection and Spin-Transfer Devices**

November 26-30, 2007  
Boston, Massachusetts, USA

**Printed from e-media with permission by:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571  
[www.proceedings.com](http://www.proceedings.com)

**ISBN: 978-1-60560-827-3**

**Some format issues inherent in the e-media version may also appear in this print version.**

Copyright (2008) by the Materials Research Society.  
All rights reserved.

For permission requests, please contact the Materials Research Society at the address below.

Materials Research Society  
Proceedings  
506 Keystone Dr.  
Warrendale, PA 15086  
Phone: 724-779-3004 x 531  
Fax: 724-779-4396  
[eproceedings@mrs.org](mailto:eproceedings@mrs.org)

## TABLE OF CONTENTS

<b>Preparation of Lateral Organic Spin-valve Devices with La<sub>0.7</sub>Sr<sub>0.3</sub>MnO<sub>3</sub>.....</b>	<b>1</b>
<i>T. Ikegami, I. Kawayama, M. Tonouchi, Y. Yamashita, H. Tada</i>	
<b>Magnetoresistance in Spin Valves Based on Organic Semiconductors with Ferromagnetic Electrodes.....</b>	<b>7</b>
<i>H. Tada, M. Kakita, T. Ikegami, T. Nagano, I. Kawayama, M. Tonouchi</i>	
<b>Author Index</b>	