Referee Report
(of original papers for Sc. Proc. of the KTU, series: Electronics & Electrical Engineering)

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Danielius Eidukas
Kaunas University of Technology, Studentu str. 50-419 or 437 rooms,
Phone/fax: +(370) 37 351389; e-mails: eejournal@ktu.lt,
danielius.eidukas@ktu.lt, darius.andriukaitis@ktu.lt

<table>
<thead>
<tr>
<th>PAPER TITLE</th>
<th>Speed Control for DC Motor Drive based on Fuzzy and Genetic PI Controller – A Comparative Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTHOR(S)</td>
<td>Nihat Öztürk</td>
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**EVALUATION**

<table>
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<tr>
<th>REFEREE EVALUATION (PLEASE TICK WHERE APPROPRIATE):</th>
<th>1 POOR</th>
<th>2 FAIR</th>
<th>3 GOOD</th>
<th>4 VERY GOOD</th>
<th>5 EXCELLENT</th>
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<tr>
<td>SCIENTIFIC QUALITY</td>
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<td>RELEVANCE IN THE FIELD</td>
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<td>LANGUAGE AND CLARITY OF PRESENTATION</td>
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<th>REJECTED</th>
<th>ACCEPTED:</th>
<th>AS IT IS</th>
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**REMARKS** (please, use an additional page if necessary) : There are contributions to the electrical motors and artificial intelligent controller. With a comparative manner, the methodology is well-defined.

The method introduced have compared to the two controllers namely, Fuzzy PI and Genetic PI controller. Genetic PI based algorithms will provide better dynamic response.

(Not accessible for author(s))

**Referee:** Asist. Prof. Dr. Okan BINGOL

**Company/University:** : Suleyman Demirel University

**Faculty of Technology**

Department of Electrical and Elecronic Engineering

32260 ISPARTA-TURKEY

**Title:** Speed Control for DC Motor Drive based on Fuzzy and Genetic PI Controller – A Comparative Study

Signature

Date: 25.02.2012