

SCIENTIFIC BULLETIN OF
“Politehnica” University of Timișoara, Romania
Transactions on HYDROTEHNICS
CONTENT

Vol. 52 (66), 2007, No.1, ISSN 1224-6042

<i>Sumalan Ioan, David Ioan - A Simplified Method to Represent Singularity Conditions for Groundwater Flow by Finite Volume Method (Case Study MODFLOW)</i>	<i>3</i>
<i>Seewald, G., Gutzke, T., Diaz, Joaquin, David Ioan- Spatial Assessment of Groundwater Information in large-scaled catchments-Areas</i>	<i>9</i>
<i>Beilicci Robert Florin, Beilicci Erika., Iliuta Cornel- 3D Modeling for Inflow of Water into an Excavation Pit.....</i>	<i>15</i>
<i>Constantinescu Laura, Rogobete Gheorghe- Environmental Pollution by Heavy Metals resulting from the Waste Pile of the Thermocentral Plant in Timișoara</i>	<i>19</i>
<i>Wehry Andrei, Șteolea Petru - Irrigation by overflow in strips, combined with the Underground drainage, on sloping terrains</i>	<i>23</i>
<i>Hălbac-Cotoară Rares- Drainage arrangements management for nutrients control</i>	<i>27</i>
<i>Wehry Andrei, Orlescu Mircea, Costescu Ioana- Culverts with hydrodynamic profiles in talus or with tympan, hydraulic laboratory studies and general prescription related to the static calculus of the inserted tympanes ...</i>	<i>31</i>
<i>Man Teodor Eugen, Receanu Ramona, Olaru Casauteanu Razvan - Sustainable rural development in Europe.</i>	<i>39</i>
<i>Hălbac-Cotoară Rares- Efficiency and effectiveness in drought – irrigation integrated approach. Study case: Timiș County</i>	<i>47</i>
<i>Wehry Andrei, Pásztai Zoltan- Oradea’s Landfill Execution</i>	<i>53</i>
<i>Wehry Andrei, Nuțaș-Vancia Gabriela- Subirrigation limited by the secondary soil salting</i>	<i>57</i>
<i>Jura Cornel, Stăniloiu Cristian- Optimizing Studies of the Sewerage Systems Made Up of Plastic Materials.</i>	<i>61</i>
<i>Jura Cornel , Brata Silviana- Networks Optimizing for Plastic Pipes Water Supply Systems</i>	<i>67</i>