

STANDARDE MINIMALE PENTRU CANDIDATUL  
IONUT MUNTEANU

Anexa 2

Facultatea	Lector	C o n f e r e n t i a r	P r o f e s o r
Matematica	<p>1) Alfredo Lorenzi, <b>Ionut Munteanu</b>, Recovering a constant in the two-dimensional Navier-Stokes system with no initial condition, Applied Mathematics and Optimization 70 (2), 309-344, 2014. AIS = 0.778 , s=1.29, n=2, s/n=0.64</p> <p>2) Ionut Munteanu, Boundary stabilization of the phase field system by finite-dimensional feedback controllers, Journal of Mathematical Analysis and Applications 412, 964 - 975, 2014 AIS=0.744 , s= 1,24, n=1, s/n=1.24</p> <p>3) Ionut Munteanu, Boundary feedback stabilization of periodic fluid flows in a magnetohydrodynamic channel, IEEE Transactions on Automatic Control 58, pp. 2119 - 2125, 2013; AIS=1.3255, s=2.209, n=1,s/n =2.209.</p> <p>4) Ionut Munteanu, Normal feedback stabilization for linearized periodic MHD channel flow, at low magnetic Reynolds number, Systems &amp; Control Letters, 62, pp. 55-62, 2013; AIS=0.975, s=1.625, n=1, s/n =1.625.</p> <p>5) Ionut Munteanu, Existence of solutions for models of shallow water in a basin with degenerate varying bottom, Journal of Evolution</p>	-	-

	<p>Equations, 12(2), pp. 393-412, 2012; AIS=0.472, s=0.788, n=1, s/n =0.788.</p> <p>6) Ionut Munteanu, Normal feedback stabilization of periodic flows in a three-dimensional channel, Numerical Functional Analysis and Optimization, 33(6), pp. 611-637, 2012; AIS=0.456, s=0.76, n=1, s/n=0.76.</p> <p>7) Ionut Munteanu, Normal feedback stabilization of periodic flows in a two-dimensional channel, Journal of Optimization Theory and Applications, 152(2), pp. 413-443, 2012; AIS=0.666, s=1.11, n=1, s/n=1.11.</p> <p><b>C<sub>recent</sub>=0.64+1.24+ 2.209+1.625+0.788+0.76+ 1.11=8.372 &gt;1</b></p> <p><b>C<sub>up</sub> = 0.64+1.24 = 1.88 &gt; 0.5</b></p>		
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