

Сведения о ведущей организации

<p>Полное наименование организации</p> <p>Федеральное государственное бюджетное учреждение науки Институт математических проблем биологии РАН</p>	<p>Сокращенное наименование организации</p> <p>ФГБУН ИМПБ РАН</p>
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<p>Адрес электронной почты</p> <p>com@impb.psn.ru</p>	<p>Адрес официального сайта</p> <p><a href="http://www.impb.ru/">http://www.impb.ru/</a></p>
<p>Список основных публикаций работников организации по теме диссертации за последние 5 лет (не более 15)</p> <ol style="list-style-type: none"> <li>1. Borisyyuk R., Al Azad A., Conte D., Roberts A., Soffe S. A developmental approach to predicting neuronal connectivity from small biological datasets: a gradient-based neuron growth model. PLoS One. 2014. 9 (2). e89461.</li> <li>2. Burylko O., Kazanovich Y., Borisyyuk R. Bifurcation study of phase oscillator systems with attractive and repulsive interaction. Phys. Rev. E. 2014. 90 (2). 022911.</li> <li>3. Bystrov V.S. Molecular modeling and molecular dynamic simulation of the polarization switching phenomena in the ferroelectric polymers PVDF at the nanoscale. Physica B: Condensed Matter. 2014. 432. 21–25. DOI: 10.1016/j.physb.2013.09.016</li> <li>4. Chaley M., Kutyrkin V., Tulbasheva G., Teplukhina E., Nazipova N. HeteroGenome: database of genome periodicity. Database: the journal of biological databases and curation. 2014. 2014. 1-18. doi: 10.1093/database/bau040</li> </ol>	

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