

Santo Motta

LIST OF PUBLICATIONS

Biomathematics and Systems Biology

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- 112 F. Pappalardo, F. Chiacchio, and S. Motta. Cancer vaccines: state of the art of the computational modeling approaches. **BioMed Research International** , 2013, 2013. doi:10.1155/2013/106407 .
- 111 S. Motta and F. Pappalardo. Mathematical modeling of biological systems. **Briefings in Bioinformatics**, 14(4):411–422, 2013 [IF 5.29].
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- 108 D. Alemani, F. Pappalardo, M. Pennisi, S. Motta, and V. Brusci. Combining cellular automata and lattice Boltzmann method to model multiscale avascular tumor growth coupled with nutrient diffusion and immune competition. **Journal of Immunological Methods** , 376(1-2):55-68, 2012. doi:10.1016/j.jim.2011.11.009. [IF 2.225]
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- 102 Pappalardo,F. Lefranc,M.-P., Lollini,P.-L., Motta,S. (2010) A novel paradigm for cell and molecule interaction ontology: from the CMM model to IMGT-ONTOLOGY, **Immunome Research**, 6:1, doi: 10.1186/1745-7580-6-1.
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