

MARINA BENTIVOGLIO - PUBLICATIONS

Articles in indexed journals (194):

From 2007:

1. Sadki A., **Bentivoglio M.**, Kristensson K., Nygård M.: Suppressors, receptors and effects of cytokines on the aging mouse biological clock. *Neurobiol. Aging*, 28, 296-305, 2007.
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4. **Bentivoglio M.**, Kristensson K.: Neural-immune interactions in disorders of sleep-wakefulness organization. *Trends Neurosci.* 30, 645-652, 2007.
5. Osculati F., **Bentivoglio M.**, Castellucci M., Cinti S., Zancanaro C., Sbarbati A.: The solitary chemosensory cells and the diffuse chemosensory system of the airway. *Europ. J. Histochem.* 51-S1, 65-72, 2007.
6. Zanusso G., Polo A., Farinazzo A., Nonno R., Cardone F., Di Bari M., Ferrari S., Principe S., Gelati M., Fasoli E., Fiorini M., Prelli F., Frangione B., Tridente G., **Bentivoglio M.**, Giorgi A., Schininà M.E., Maras B., Agrimi U., Rizzuto N., Pocchiari M., Monaco S.: Novel prion protein conformation and glycotype in Creutzfeldt-Jakob disease. *Arch. Neurol.* 64, 595-99, 2007.
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9. Minciacchi D., Kassa R.M., Del Tongo C., Mariotti M., **Bentivoglio M.**: Voronoi-based spatial analysis reveals selective interneuron changes in the cortex of FALS mice. *Exp. Neurol.* 215, 77-86, 2009.
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12. Andrioli A., Fabene P.F., Spreafico R., Cavalheiro E.A., **Bentivoglio M.**: Different patterns of neuronal activation and neurodegeneration in the thalamus and cortex of epilepsy-resistant *Proechimys* rats versus Wistar rats after pilocarpine-induced protracted seizures. *Epilepsia* 50, 832-848, 2009.
13. Xu Y.-Z., Nygård M., Kristensson K., **Bentivoglio M.**: Regulation of cytokine signaling and T-cell recruitment in the aging mouse brain in response to central inflammatory challenge. *Brain Behav. Immun.* 1, 138-152, 2010.
14. Kristensson K., Nygård M., Bertini G., **Bentivoglio M.**: African trypanosome infections of the nervous system: parasite entry and effects on neuronal functions. *Progr. Neurobiol.* 91, 152-171, 2010.
15. Deng X-H, Bertini G., Palomba M., Xu Y-Z, Bonaconsa M., Nygård M., **Bentivoglio M.**: Glial transcripts and immune-challenged glia in the suprachiasmatic nucleus of young and aged mice. *Chronobiol. Int.* 27, 742-767, 2010.
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19. Bentivoglio M., Jones E.G., Mazzarello P., Ribak C.E., Shepherd G.M., Swanson L.W.: Camillo Golgi and modern neuroscience. *Brain Res. Rev.* 66, 1-4, 2011 (Editorial)
20. Garbelli R., Frassoni C., Condorelli D.F., Trovato Salinaro A., Musso N., Medici V., Tassi L., **Bentivoglio M.**, Spreafico R.: Expression of connexin 43 in the human epileptic and drug-resistant cerebral cortex. *Neurology* 76, 895-902, 2011.
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doi:10.3389/fnsys.2013.00106.
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