

Popis radova pristiglih na Natječaj za nagradu Branimir Jernej za 2016. godinu
prema abecednom redu autora predloženih za nagradu:

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2. **Dobrivojević M**, Špiranec K, Gorup D, Erjavec I, Habek N, Radmilović M, Unfirer S, Čosić A, Drenjančević I, Gajović S, **Sindić A**. Urodilatin reverses the detrimental influence of bradykinin in acute ischemic stroke. *Exp Neurol.* 2016, 284(PtA):1-10.
3. **Matijević Glavan T**, Cipak Gasparovic A, Vérillaud B, Busson P, Pavelic J.: Toll-like receptor 3 stimulation triggers metabolic reprogramming in pharyngeal cancer cell line through Myc, MAPK, and HIF. *Mol Carcinog.* 2016, Nov 2. doi: 10.1002/mc.22584.
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5. **Sobočanec S, Filić V**, Matovina M, Majhen D, Šafranko ŽM, Hadžija MP, Krsnik Ž, Kurilj AG, Šarić A, Abramić M, Balog T. Prominent role of exopeptidase DPP III in estrogen-mediated protection against hyperoxia in vivo. *Redox Biol.* 2016, 8:149-59.
6. **Ivan Sović**, Krešimir Križanović, Karolj Skala and Mile Šikić: Genome analysis Evaluation of hybrid and non-hybrid methods for de novo assembly of nanopore reads. *Bioinformatics*, 2016, 32(17): 2582–2589.
7. **Sanja Tatalović Vorkapić**, Meri Tadinac: The relationship of neuroticism, psychoticisms and depression with visual evoked potentials. *Neuropsycholog. Acta.* 2016, 14 (3): 241-254.
8. **Valić M**, Pecotic R, Pavlinac Dodig I, Valić Z, Stipica I, Dogas Z. Intermittent hypercapnia-induced phrenic long-term depression is revealed after serotonin receptor blockade with methysergide in anaesthetized rats. *Exp Physiol.* 2016, 101(2):319-331.