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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and family name** | | | Tatjana Kostić | | | | | |
| **Title** | | | Full professor | | | | | |
| **Narrow scientific area** | | | Animal physiology | | | | | |
| **Academic career** | | Year | Institution | | | Narrow scientific area | | |
| Election to the title | | 2008 | Faculty of Sciences University of Novi Sad | | | Animal physiology | | |
| PhD | | 1997 | Faculty of Sciences University of Novi Sad | | | Animal physiology | | |
| MSc | | 1995 | Center for Multidisciplinary Studies University of Belgrade | | | Neurosciences | | |
| BSc | | 1990 | Faculty of Sciences University of Novi Sad | | | Histology | | |
| **A list of dissertations-doctoral art projects in which the teacher is or was a mentor in the past 10 years** | | | | | | | | |
| No. | Title of the dissertation | | | | Name of the candidate | \*  submitted | \*\*  defended | |
| 1. | Signaling pathway of cyclic guanozine monophosphate in Leydig cells. | | | | Marija Janjic |  | 2012. | |
| 2. | Characterization and pathways of synchronization of peripheral biological clock and steroidogenesis in Leydig cells of rats. | | | | Aleksandar Baburski |  | 2017. | |
| 3. | Mechanism involved in regulation of reduced endocrine functions of Leydig cells during aging. | | | | Srdjan Sokanovic |  | 2017. | |
| 4. | Role of glucocorticoids in circadial synchronization of endocrine functions of Leydig cells. | | | | Marija Medar | 2017. |  | |
| **Categorization of the publication of scientific papers in the field of the given study program according to the classification of the relevant MESTD and in accordance with the additional requirements of the standard for the given field (minimum 5 not more than 20).** | | | | | | | | |
| 1. | Baburski AZ, Andric SA, **Kostic TS**. *Biol Reprod*. 2019 doi:10.1093/biolre/ioz020. | | | | | | | М21 |
| 2. | Sokanovic SJ, Capo I, Medar MM, Andric SA, **Kostic TS.** *Exp Gerontol* 108:139-148, 2018. | | | | | | | М21 |
| 3. | Radovic SM, Starovlah IM, Capo I, Miljkovic D, Nef S, **Kostic TS,** Andric SA. *Biol Reprod* 100: 253-267, 2019. | | | | | | | М21 |
| 4. | Kaisarevic SN, Andric SA, **Kostic TS.** *Adv Physiol Educ* 41(3):405-414, 2017. | | | | | | | М22 |
| 5. | Baburski AZ, Sokanovic SJ, Andric SA, **Kostic TS.** *J Comp Physiol B* 187(4):613-623, 2017. | | | | | | | М21 |
| 6. | Baburski AZ, Sokanovic SJ, Radovic SM, Bjelic MM**,** Andric SA, **Kostic TS**. *Exp Gerontol* 73:5-13, 2016. | | | | | | | М21 |
| 7. | Gak IA, Radovic SM, Dukic AR, Janjic MM, Stojkov-Mimic NJ, **Kostic TS**, Andric SA. *BBA* *Mol Cell Res* 1853:2217-2227,2015. | | | | | | | М21 |
| 8. | Baburski AZ, Sokanovic SJ, Janjic MM, Stojkov NJ, Bjelic MM, Andric SA, **Kostic TS.** *Mol Cell Endo* 413:26-35, 2015. | | | | | | | М21 |
| 9. | Stojkov-Mimic NJ, Bjelic MM, Radovic SM, ... **Kostic TS**, Andric SA *Mol Cell Endo* 412:309-319, 2015. | | | | | | | М21 |
| 10. | Bjelic MM, Stojkov NJ, Radovic SM, Baburski AZ, .. **Kostic TS**, Andric SA. *J Steroid Biochem Mol Biol* 149:58-69, 2015. | | | | | | | М21 |
| 11. | Sokanovic SJ, Janjic MM, Stojkov NJ, Baburski AZ, Bjelic MM, Andric SA, **Kostic TS.** *Exp Gerontol* 58:19-29, 2014. | | | | | | | М21 |
| 12. | Bjelic MM, Stojkov NJ, Baburski AZ, Sokanovic SJ, ..., **Kostic TS**, Andric SA. *Mol Cell Endocrinol* 396(1-2):10-25, 2014. | | | | | | | М21 |
| 13. | Stojkov NJ, Baburski AZ, Bjelic MM, Sokanovic SJ, .... **Kostic TS**& Andric SA.  *Mole Hum Reprod* 20 (1):77-88, 2013. | | | | | | | М21а |
| 14. | Sokanovic SJ, Baburski AZ, Janjic MM, Stojkov NJ, Bjelic MM, Lalosevic D, Andric SA, Stojilkovic SS, **Kostic TS** *Endocrinology* 154 (10): 3914-3924, 2013. | | | | | | | М21 |
| 15. | Stojkov NJ, Janjic MM, Baburski AZ, Bjelic MM, Mihajlovic AI, Drljaca DM, Sokanovic SJ, **Kostic TS**, Andric SA. *Am J Physiol Endocrinol Metab* 305 (2): E194-E204, 2013. | | | | | | | М21а |
| 16. | Stojkov NJ, Janjic MM, **Kostic TS,** Andric SA. Andrology 1 (2): 332-347, 2013. | | | | | | | М21 |
| 17. | Andric SA, Kojic Z, Bjelic MM, Mihajlovic AI, Baburski AZ, Sokanovic SJ, Janjic MM, Stojkov NJ, Stojilkovic SS, **Kostic TS** *Am J Physiol Endocrinol Metab* 304 (1): E51-E59, 2013. | | | | | | | М21а |
| 18. | Janjic MM, Stojkov NJ, Andric SA, **Kostic TS**. *Reprod Toxicol* 34(4):686-693, 2012. | | | | | | | М21 |
| 19. | Janjic MM, Stojkov NJ, Bjelic MM, Mihajlovic AI, Andric SA, **Kostic TS**. *J Sex Med* 10 (9): 2534-2543, 2012. | | | | | | | М21 |
| 20. | **Kostic TS**, Stojkov NJ, Bjelic MM, Mihajlovic AI, Janjic MM, Andric SA. *Toxicol Sci*. 121(2): 397–407, 2011. | | | | | | | М21а |
| **Cumulative data of scientific activity of the teacher** | | | | | | | | |
| Total number of citations, without self citations | | | | 888,*h*-index 17 without self citation (source SCOPUS) | | | | |
| Total number of papers on the SCI (or SSCI) list | | | | 47 | | | | |
| Current participation on the projects | | | | National: 2 | | International: 3 | | |
| Specialization | | | | 2010, 2018, 2019 (summer or two weeks visits) NIH, NICHD (USA).  1999–2002. *Visiting fellow –* National Institutes of Health, NICHD (USA). | | | | |
| **Membership in the scientific organizations** | | | | Serbian Biological Society, Serbian Physiological Society, Serbian Society Mitochondrial Free Radical Physiology, Serbian Molecular Biological Society, FEBS, EMBO, IUBMB,Womens in Endocrinology, Society for Study of Reproduction. | | | | |
| **Other information considered to be relevant** | | | | One of the founder of accredited center of excellence for reproductive endocrinology and signaling (CeRES). | | | | |