

**ПУБЛИКАЦИИ НА ДОЦ. КРАСИМИРА ТОДОРОВА, ДБН, В РЕФЕРИРАНИ И РЕЦЕНЗИРАНИ СПИСАНИЯ, КОИТО НЕ СА ВКЛЮЧВАНИ В ДРУГИ КОНКУРСИ (ОНС „Доктор“, НС „Доктор на науките“, Академично звание „Доцент“)**

**Научни публикации 15 (IF на публикациите в реферирани и рецензирани издания – 30.612)**

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2. **K. Todorova**, S. Hayrabedian. miR-15A reconstitution in prostate cancer cell line suppresses cancer progression through down regulation of MYB and androgen receptor upregulation. *Acta Medica Bulgarica*, Vol. XLII, 2015, No 1, pp 18-22.
3. **Krassimira Todorova**, Kristiyan Kanev, Diana Zasheva, Soren Hayrabedian. Dualistic role of microrna-204 in lymph node prostate cancer cell line model. *Andrologia*, vol 24, Iss. 3, 2015
4. Soren Hayrabedian, **Krassimira Todorova**, Asma Jabeen, Gergana, Metodieva, Stavri Toshkov, Metodi V. Metodiev, Milcho Mincheff, Nelson Fernández. Sertoli cells have a functional NALP3 inflammasome that can modulate autophagy and cytokine production. *Scientific Reports* | 5:18896 | DOI: 10.1038/srep18896; received: 15 September 2015; accepted: 27 November 2015; Published: 8 January 2016 Nature Publishing Group, **IF = 5.578**
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11. Soren B. Hayrabedyan, Diana Y. Zasheva, **Krassimira O. Todorova**. NLRs challenge impacts tight junction claudins in Sertoli cells. *Folia Medica*, 2015; 57(1): 43-48
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**СЪОБЩЕНИЯ НА НАУЧНИ ФОРУМИ НА ДОЦ. КРАСИМИРА ТОДОРОВА, ДБН, КОИТО НЕ СА ВКЛЮЧВАНИ В ДРУГИ КОНКУРСИ (ОНС „Доктор“, НС „Доктор на науките“, Академично звание „Доцент“)**

1. **Krassimira Todorova**, Soren Hayrabedian. Effect of Hsa-miR-204 on autophagy modulation in prostate cancer. First Joint WG Meetings and the second MC Meeting of the COST Action “European Network of Multidisciplinary Research and Translation of Autophagy knowledge” Warsaw, Poland, October 6-7th, 2016, *poster*
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3. **Krassimira Todorova**, Soren Hayrabedian. Cancer Stem Cells. Bulgarian Academy of Sciences. Exhibition on „Scientific view on stem cells “, 21<sup>st</sup> – 26<sup>th</sup> of April, 2016
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6. Kristiyan Kanev, Elina Avramaska, **Krassimira Todorova**, Soren Hayrabedian. Application of 3D quantitative DNA methylation imaging for studying the global methylation status in Sertoli cells. Workshop of Experimental methods and models in biomedical research. May, 2015, Sofia.
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