

KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

Ime i prezime:	Biljana Potparević
Uža naučna oblast:	humana genetika
Zvanje:	vanredni profesor
Spisak radova objavljenih u naučnim časopisima sa Science Citation Index (SCI) liste koji kvalifikuju mentora za vođenje doktorske disertacije:	
1. The X-chromosome instability phenotype in Alzheimer's disease: a clinical sign of accelerating aging? Bajić VP, Spremo-Potparević B, Zivković L, Bonda DJ, Siedlak SL, Casadesus G, Lee HG, Smith MA. Med Hypotheses. 2009 Dec;73(6):917-20.	
2. Is the time dimension of the cell cycle re-entry in AD regulated by centromere cohesion dynamics? Bajić VP, Spremo-Potparević B, Zivković L, Djelić N, Smith MA. Biosci Hypotheses. 2008;1(3):156-161.	
3. Premature centromere division of the X chromosome in neurons in Alzheimer's disease. Spremo-Potparević B, Zivković L, Djelić N, Plečas-Solarović B, Smith MA, Bajić V. J Neurochem. 2008 Sep;106(5):2218-23.	
4. Analysis of premature centromere division (PCD) of the chromosome 18 in peripheral blood lymphocytes in Alzheimer disease patients. Zivković L, Spremo-Potparević B, Djelić N, Bajić V. Mech Ageing Dev. 2006 Dec;127(12):892-6.	
5. Analysis of premature centromere division (PCD) of the X chromosome in Alzheimer patients through the cell cycle. Spremo-Potparevic B, Zivkovic L, Djelic N, Bajic V. Exp Gerontol. 2004 May;39(5):849-54.	