



Curriculum Vitae

Personal information **Katarina Bacevic**

Work experience

10/2021 - now : Scientific Programme Manager, EDQM, Council of Europe, France
06/2019 - 09/2021 : Scientific Support Specialist, Polyplus-transfection S.A. (now part of Sartorius), France
03/2016 - 06/2018 : Postdoctoral Researcher, Institut of Molecular Genetics of Montpellier, France

Education and training

01/2013 - 01/2026 : PhD in Cell and Molecular Biology, Institut of Molecular Genetics of Montpellier, University of Montpellier, France
10/2006 - 03/2012 : Bachelor and Master in Molecular Biology and Physiology, Faculty of Biology, University of Belgrade, Serbia

Additional information

Publications

Bacevic, K., Noble, R., Soffar, A. *et al.* Spatial competition constrains resistance to targeted cancer therapy. *Nat Commun* **8**, 1995 (2017). <https://doi.org/10.1038/s41467-017-01516-1>
Bačević, K., Lossaint, G., Achour, T.N. *et al.* Cdk2 strengthens the intra-S checkpoint and counteracts cell cycle exit induced by DNA damage. *Sci Rep* **7**, 13429 (2017). <https://doi.org/10.1038/s41598-017-12868-5>
Lossaint G., Horvat A., Gire V., Bacevic K. *et al.* Reciprocal regulation of p21 and Chk1 controls the cyclin D1-RB pathway to mediate senescence onset after G2 arrest. *J Cell Sci.* 2022;135(8):jcs259114. doi:10.1242/jcs.259114
Bacevic K., Prieto S., Caruso S. *et al.* CDK8 and CDK19 kinases have non-redundant oncogenic functions in hepatocellular carcinoma, bioRxiv 2019, <https://doi.org/10.1101/789586> (pre-print)

Projects

Memberships

Other Relevant Information