



## Albina Ibrayeva

Director of Scientific Portfolio, Initiative in Brain Resilience

### Bio

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#### EDUCATION AND CERTIFICATIONS

- MS, University of Southern California (2016)
- PhD, University of Southern California (2022)

### Publications

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#### PUBLICATIONS

- **Early stem cell aging in the mature brain** *CELL STEM CELL*  
Ibrayeva, A., Bay, M., Pu, E., Jorg, D. J., Peng, L., Jun, H., Zhang, N., Aaron, D., Lin, C., Resler, G., Hidalgo, A., Jang, M., Simons, et al  
2021; 28 (5): 955-+
- **Detection of SARS-CoV-2 Antibodies in Oral Fluid Obtained Using a Rapid Collection Device** *JOURNAL OF CLINICAL MICROBIOLOGY*  
MacMullan, M. A., Chellamuthu, P., Mades, A., Das, S., Turner, F., Slepnev, V., Ibrayeva, A.  
2021; 59 (2)
- **ELISA detection of SARS-CoV-2 antibodies in saliva** *SCIENTIFIC REPORTS*  
MacMullan, M. A., Ibrayeva, A., Trettner, K., Deming, L., Das, S., Tran, F., Moreno, J., Casian, J. G., Chellamuthu, P., Kraft, J., Kozak, K., Turner, F. E., Slepnev, et al  
2020; 10 (1): 20818
- **The Presence of Neural Stem Cells and Changes in Stem Cell-Like Activity With Age in Mouse Spiral Ganglion Cells *In Vivo* and *In Vitro*** *CLINICAL AND EXPERIMENTAL OTORHINOLARYNGOLOGY*  
Moon, B., Ammothumkandy, A., Zhang, N., Peng, L., Ibrayeva, A., Bay, M., Pratap, A., Park, H., Bonaguidi, M., Lu, W.  
2018; 11 (4): 224-232
- **Molecular epidemiology of *Mycobacterium tuberculosis* strains circulating in the penitentiary system of Kazakhstan** *INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE*  
Ibrayeva, A., Kozhamkulov, U., Raiymbek, D., Alenova, A., Igiliikova, S., Zholdybayeva, E., Abildaev, T., Momynaliev, K.  
2014; 18 (3): 298-301