

Institute of Cell Biology National Academy of Sciences of Ukraine

Department of Cell Signaling

Publications

2019

Published scientific articles:

all – 2

Including articles in the international journals – 1

Total impact factor – **10.659**

Publications:

1. Digomann D., Kurth I., Tyutyunnykova A., Chen O., Löck S., Gorodetska I., Peitzsch C., Skvortsova I., Negro G., Aschenbrenner, B., Eisenhofer G., Richter S., Heiden S., Pormann J., Klink B., Schwager C., Dowle A.A., Hein L., Kunz-Schughart L.A., Abdollahi A., Lohaus F., Krause M., Baumann M., Linge A., Dubrovska, A. The CD98 Heavy Chain Is a Marker and Regulator of Head and Neck Squamous Cell Carcinoma Radiosensitivity // Clin Cancer Res. – 2019. – 25(10):3152-3163 (IF – **8,911**).
2. Manko N., Starykovich M., Bobak Y., Stoika R., Richter V., Koval O., Lavrik I., Horák D., Souchelnytskyi S., Kit Y. The purification and identification of human blood serum proteins with affinity to the antitumor active RL2 lactaptin using magnetic microparticles // Biomed Chromatogr. – 2019. – 33(11):e4647. doi: 10.1002/bmc.4647 <https://www.ncbi.nlm.nih.gov/pubmed/31299101> (IF – **1,748**).

Chapters in monographs:

1. Stasyk O. G., Stasyk O. V. Glucose Sensing and Regulation in Yeasts. In book: Non-conventional Yeasts: from Basic Research to Application. Edited by Sybirny A. A. Springer International Publishing, 2019. P. 477-519. ISBN 978-3-030-21109-7. https://link.springer.com/chapter/10.1007/978-3-030-21110-3_14