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Research Areas

Bioinformatics, Molecular Biology and Genetics

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **A C-term truncated EIF2B γ protein encoded by an intronically polyadenylated isoform introduces unfavorable EIF2B γ -EIF2 γ interactions.**
Circir A., Bicakci G. K., Savas B., Doken D. N., Henden O., Can T., Karaca E., Erson-Bensan A. E.
Proteins, vol.90, no.3, pp.889-897, 2022 (Journal Indexed in SCI Expanded)
- II. **EGF-SNX3-EGFR axis drives tumor progression and metastasis in triple-negative breast cancers**
Cicek E., Circir A., Oyken M., Akbulut Caliskan O., Dioken D. N., Guntekin Ergun S., Cetin-Atalay R., Sapmaz A., Ova H., Sahin O., et al.
Oncogene, vol.41, no.2, pp.220-232, 2022 (Journal Indexed in SCI Expanded)
- III. **Identification of an mRNA isoform switch for HNRNPA1 in breast cancers**
Erdem M., Ozgul İ., Dioken D. N., Gurcuoglu I., Guntekin Ergun S., Cetin-Atalay R., Can T., Erson-Bensan A. E.
Scientific Reports, vol.11, no.1, 2021 (Journal Indexed in SCI Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **HNRNPA1 Isoform Switch in Breast Cancers**
Erson Bensan A. E., Özgül İ., Erdem M., Döken D. N.
FRONTIERS IN CANCER SCIENCE 2021, Singapore, Singapore, 1 - 03 November 2021, pp.22