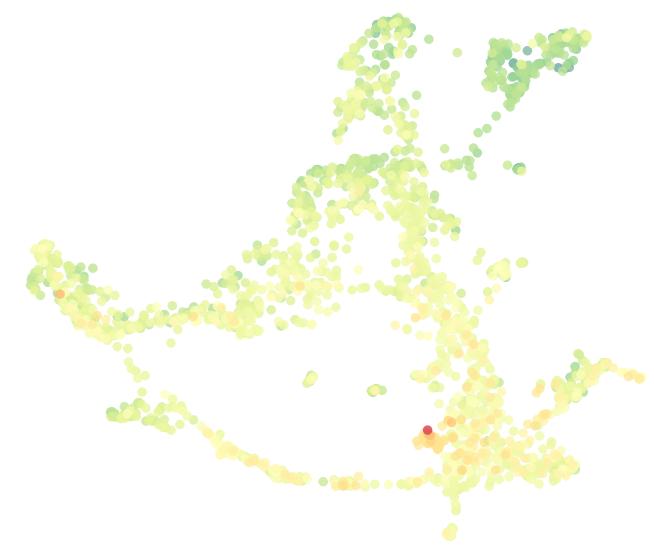
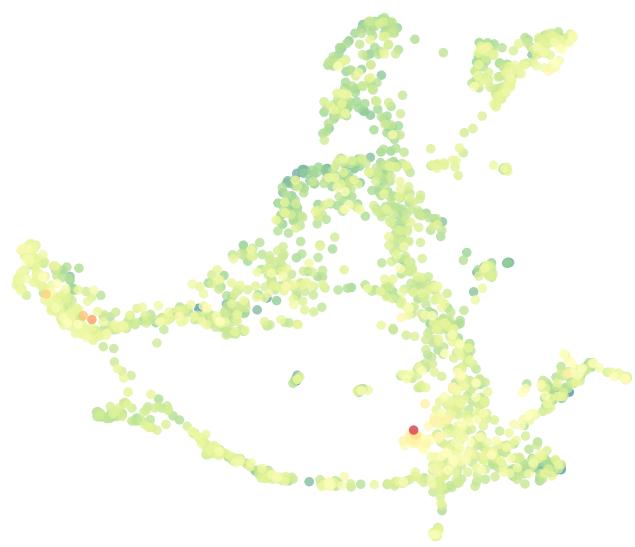


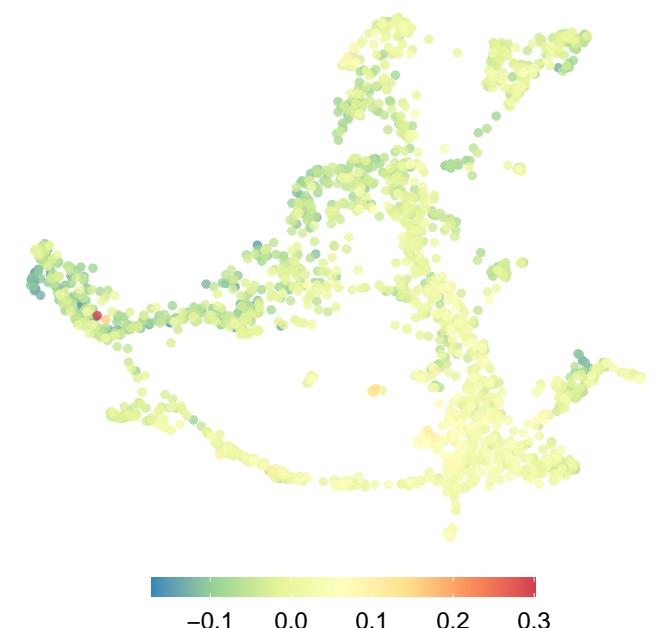
GOBP_HEMATOPOIETIC_STEM_CELL_PROLIFERATION



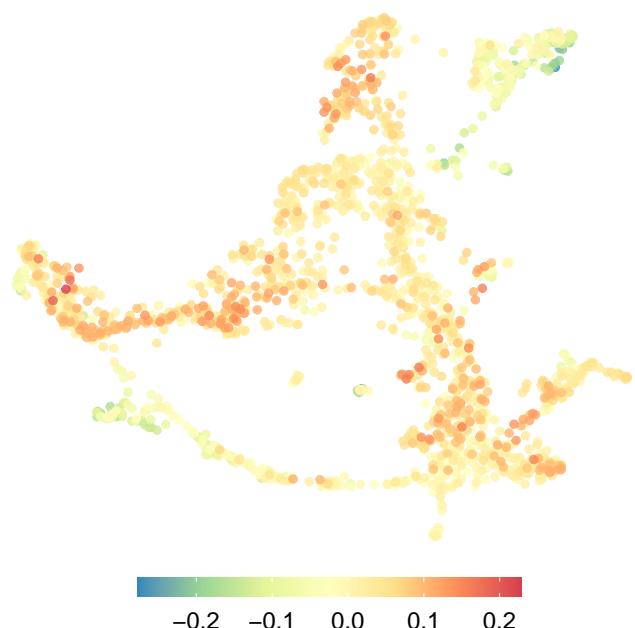
GOBP_STEM_CELL_PROLIFERATION



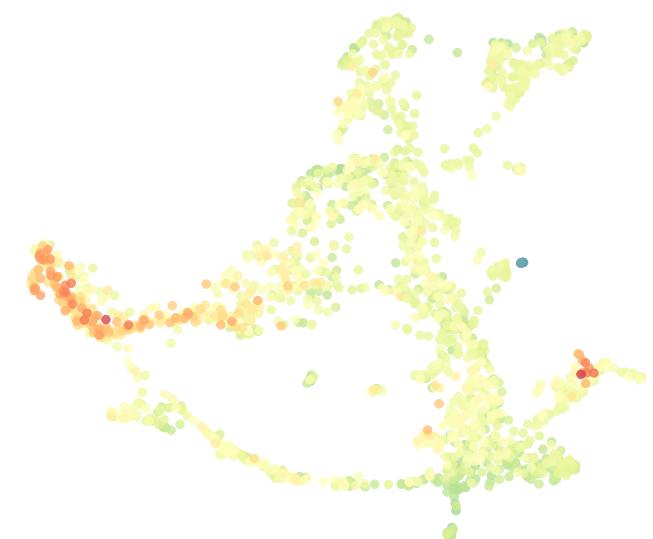
GOBP_POSITIVE_REGULATION_OF_HEMATOPOIETIC_STEM_CELL_PROLIFERATION



GOBP_COMMON_MYELOID_PROGENITOR_CELL_PROLIFERATION



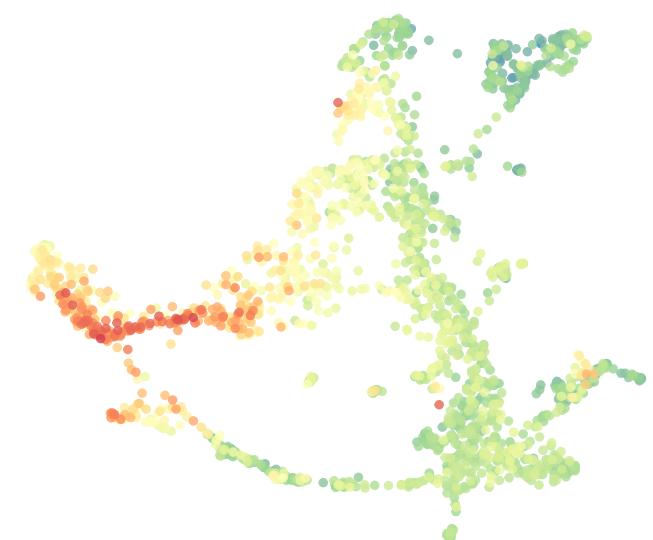
GOBP_CELL_CYCLE_G1_S_PHASE_TRANSITION



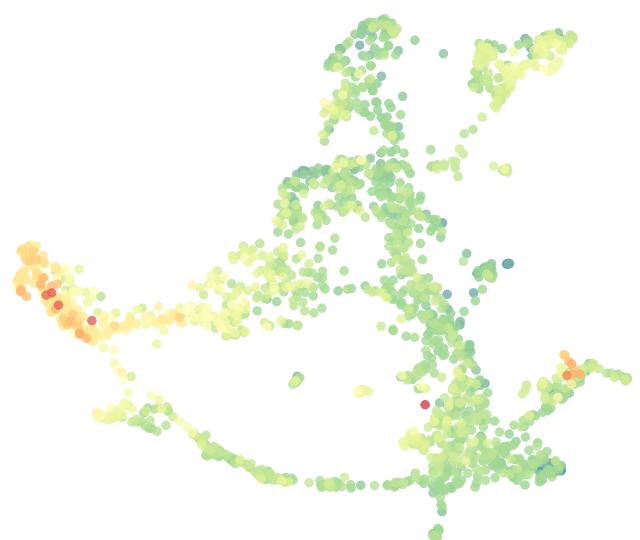
GOBP_CELL_CYCLE_G2_M_PHASE_TRANSITION



GOBP_CELL_CYCLE_DNA_REPLICATION

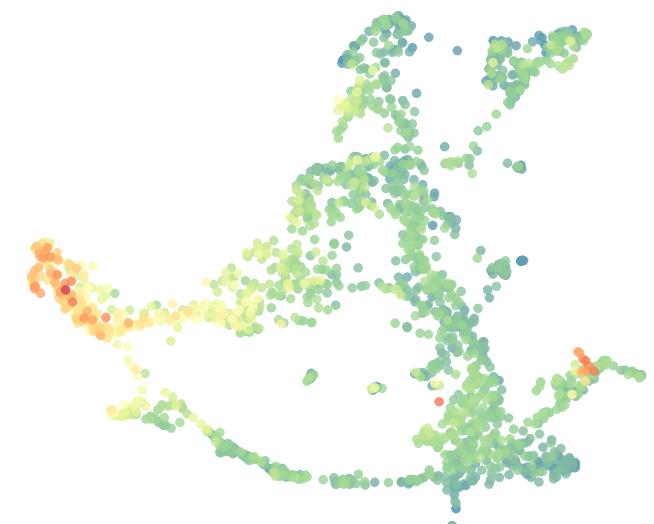


GOBP_NEGATIVE_REGULATION_OF_CELL_CYCLE



GOBP_POSITIVE_REGULATION_OF_CELL_CYCLE_PROCESS

KEGG_CELL_CYCLE



0.00 0.05 0.10 0.15 0.20

KESHELAVA_MULTIPLE_DRUG_RESISTANCE

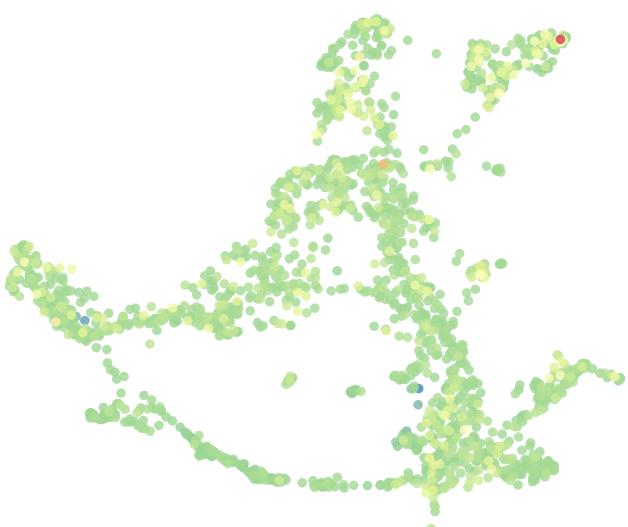


0.0 0.1 0.2

GOBP_REGULATION_OF_RESPONSE_TO_DRUG



-0.10 -0.05 0.00 0.05



0.00 0.05 0.10

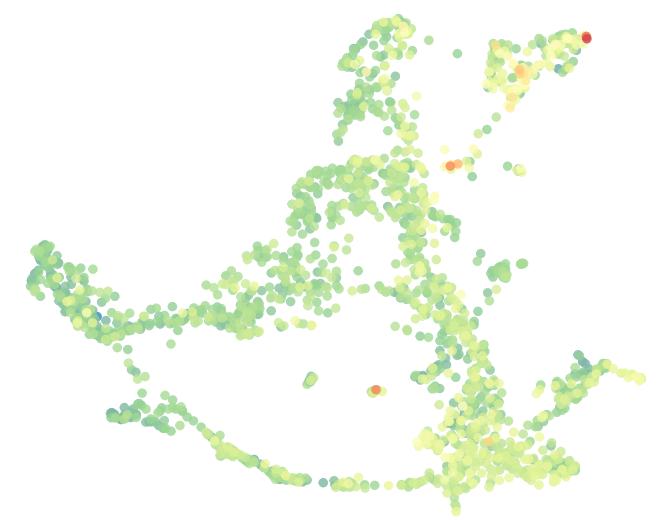
GOBP_RESPONSE_TO_DRUG



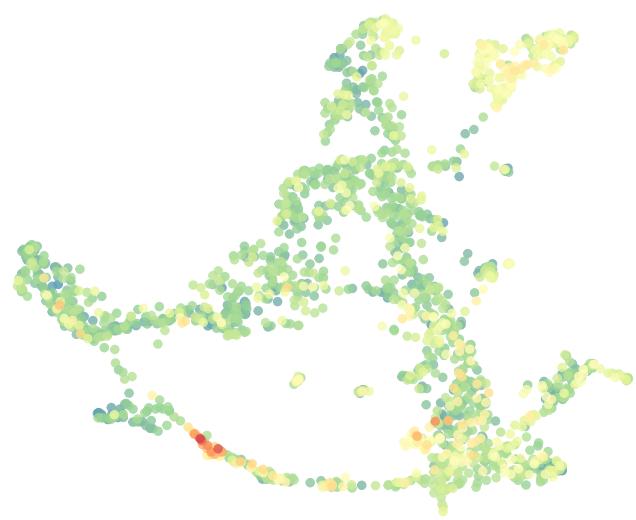
YAGUE_PRETUMOR_DRUG_RESISTANCE_DN



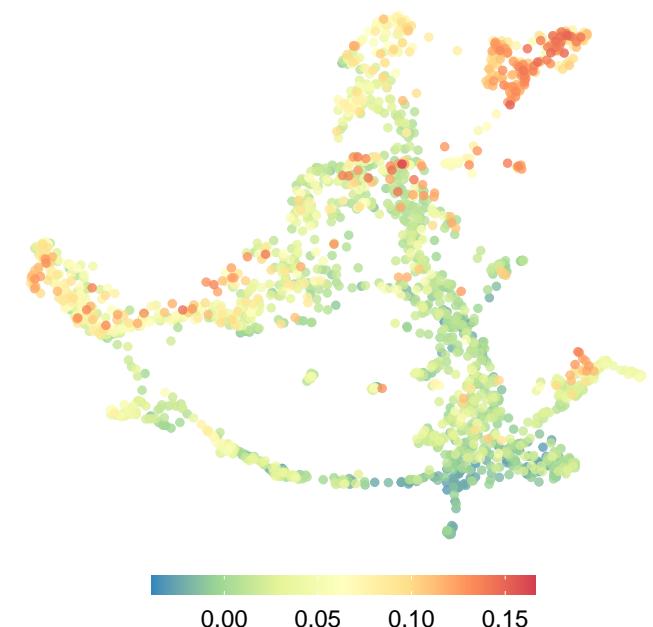
YAGUE_PRETUMOR_DRUG_RESISTANCE_UP



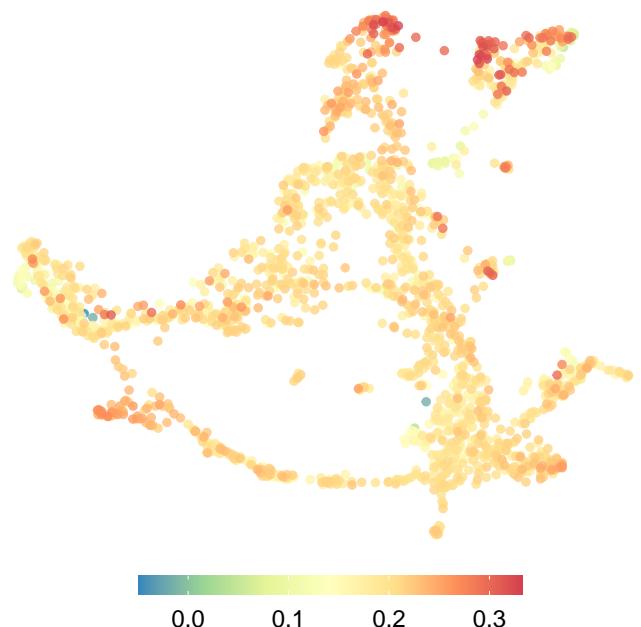
WP_LNCRNAMEDIATED_MECHANISMS_OF_THERAPEUTIC_RESISTANCE



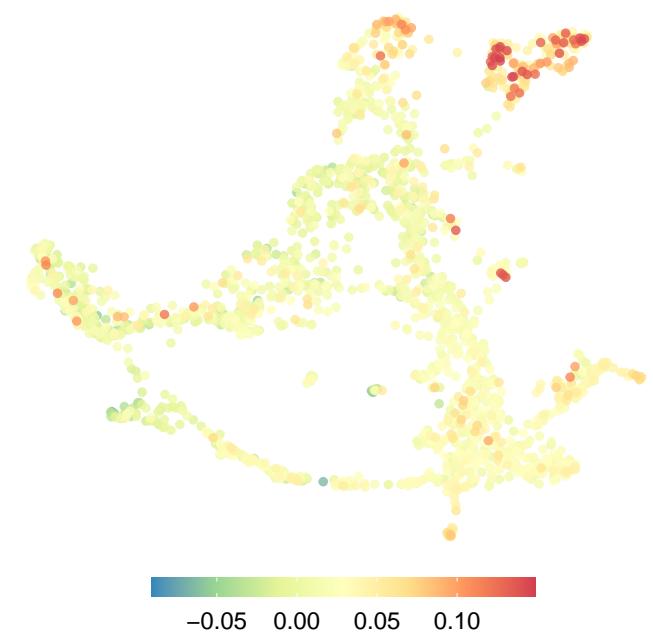
TOOKER_GEMCITABINE_RESISTANCE_DN



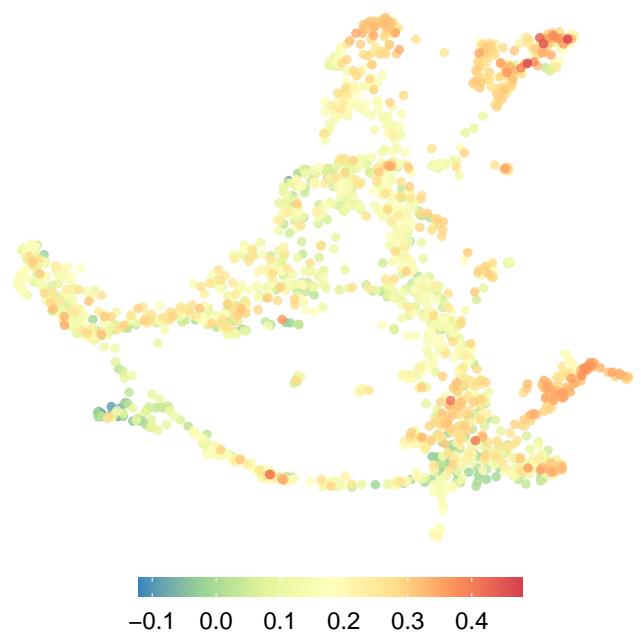
TOOKER_GEMCITABINE_RESISTANCE_UP



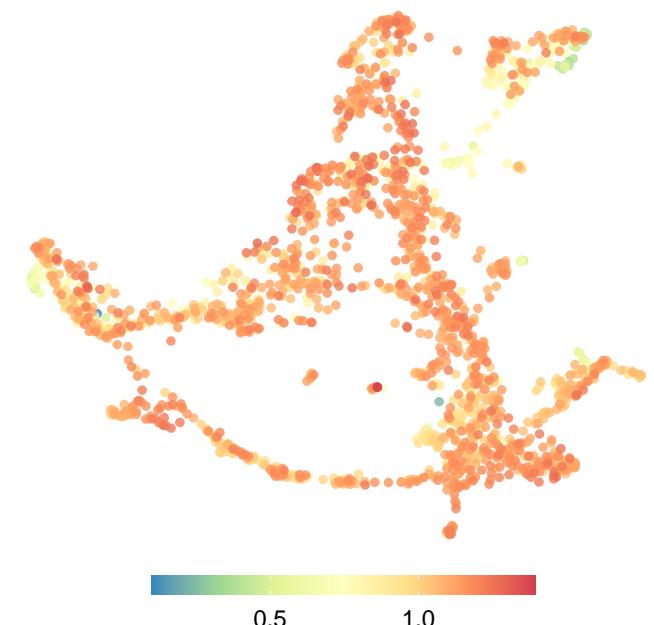
TSUNODA_CISPLATIN_RESISTANCE_DN



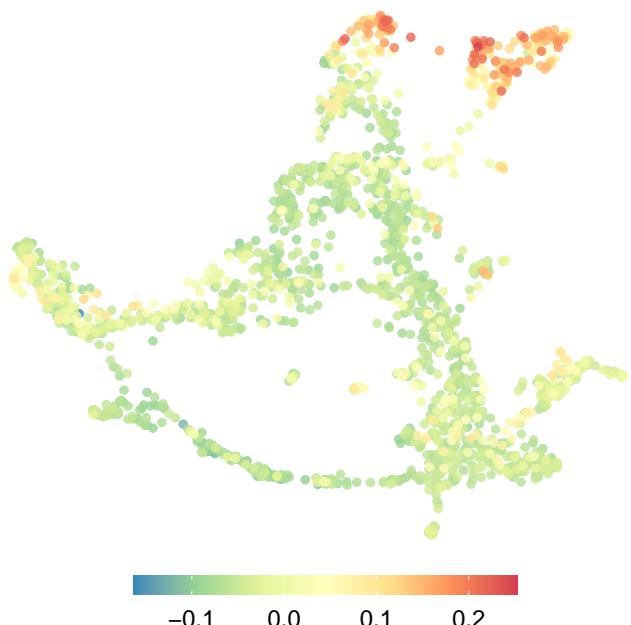
TSUNODA_CISPLATIN_RESISTANCE_UP



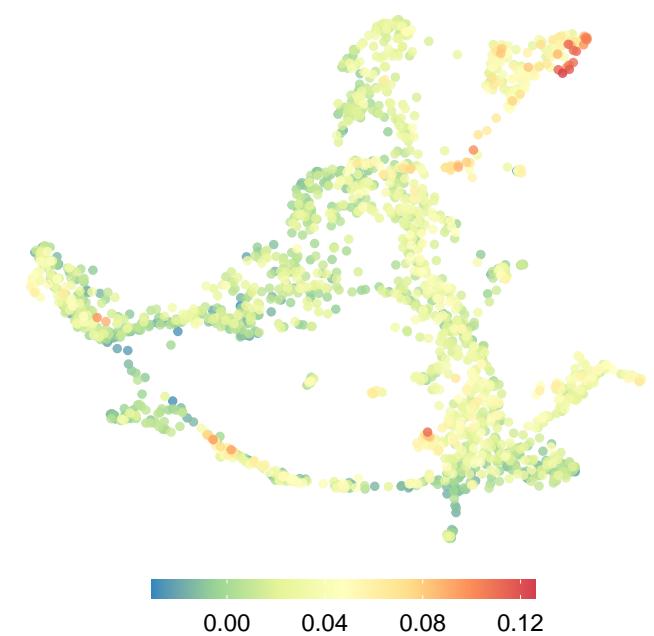
WHITESIDE_CISPLATIN_RESISTANCE_DN



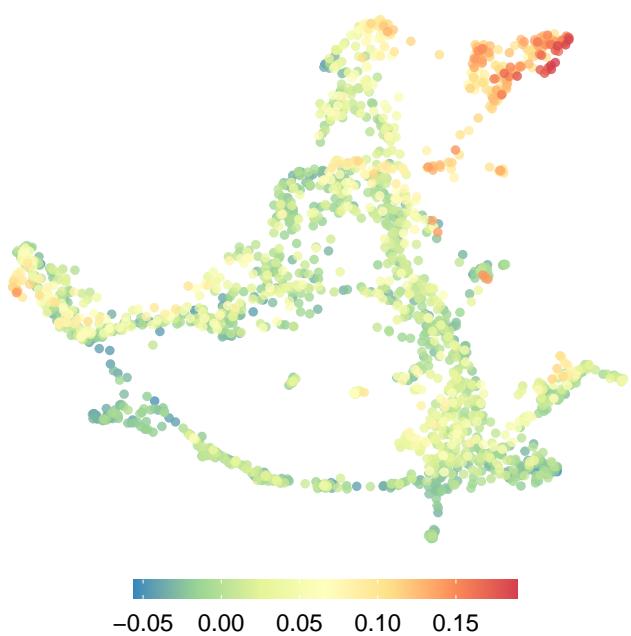
WHITESIDE_CISPLATIN_RESISTANCE_UP



WP_EGFR_TYROSINE_KINASE_INHIBITOR_RESISTANCE



RIGGINS_TAMOXIFEN_RESISTANCE_DN



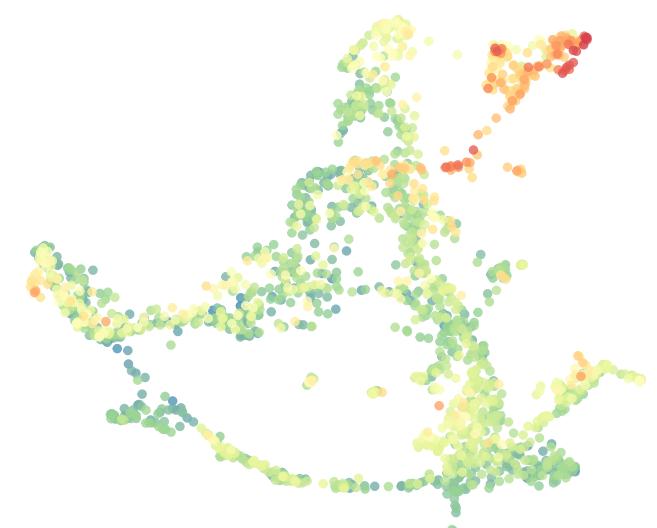
RIGGINS_TAMOXIFEN_RESISTANCE_UP



MASSARWEH_TAMOXIFEN_RESISTANCE_DN



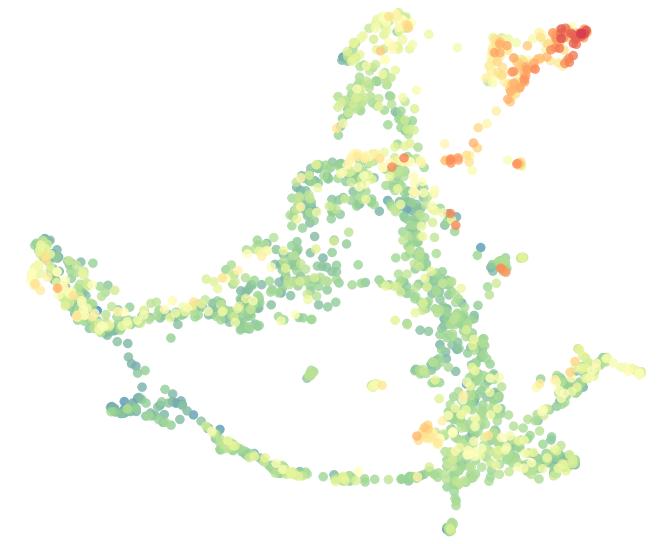
MASSARWEH_TAMOXIFEN_RESISTANCE_UP



MCCOLLUM_GELDANAMYCIN_RESISTANCE_DN



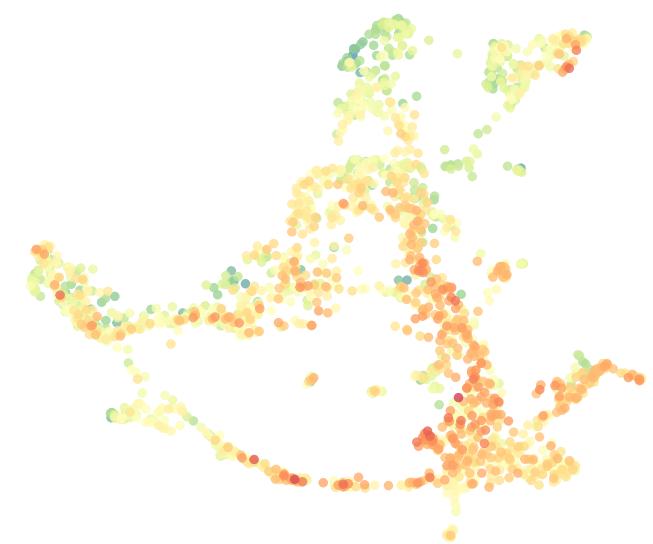
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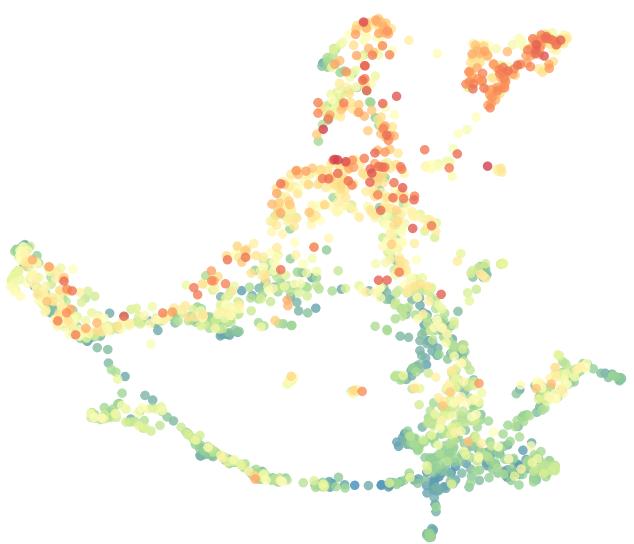
LI_CISPLATIN_RESISTANCE_DN



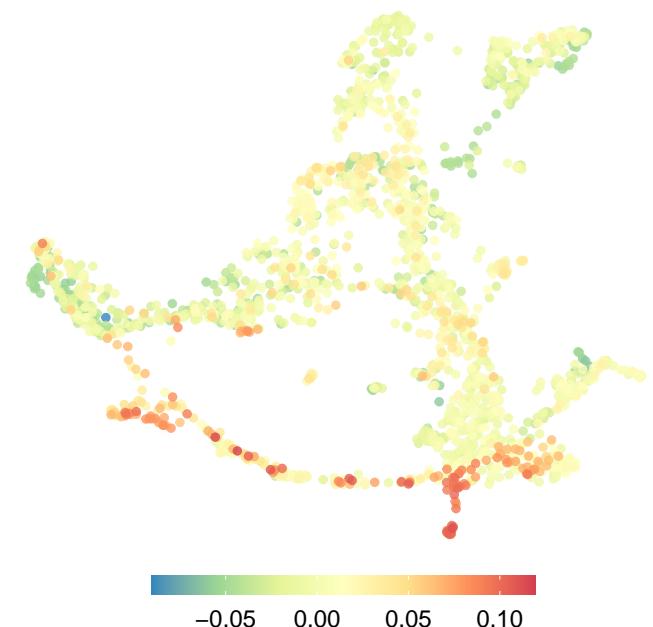
LI_CISPLATIN_RESISTANCE_UP



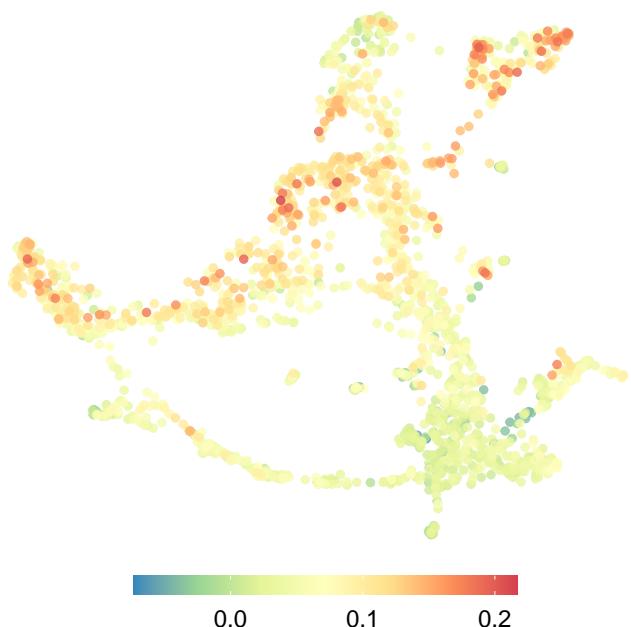
MAHADEVAN_IMATINIB_RESISTANCE_DN



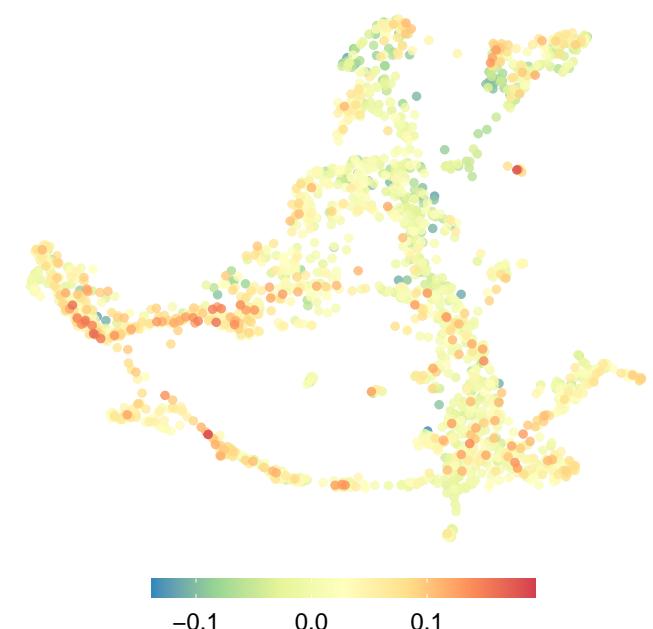
MAHADEVAN_IMATINIB_RESISTANCE_UP



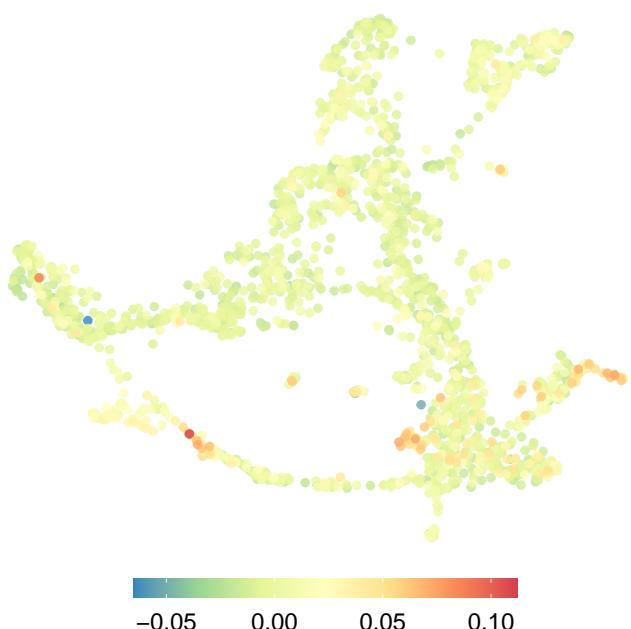
MARCHINI_TRABECTEDIN_RESISTANCE_DN



MARCHINI_TRABECTEDIN_RESISTANCE_UP



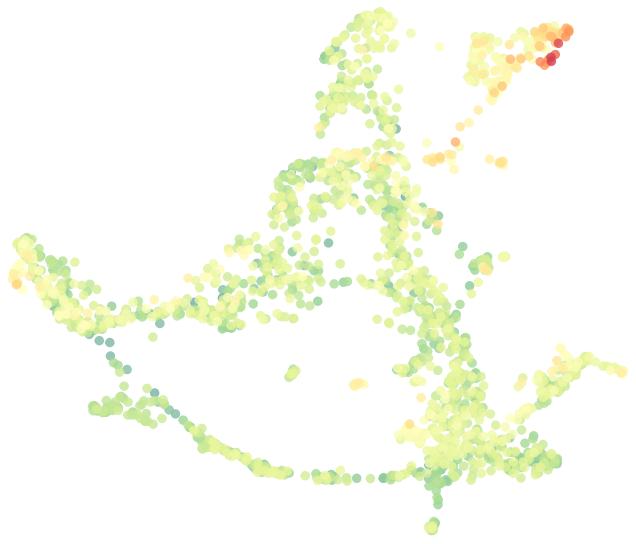
MASRI_RESISTANCE_TO_TAMOXIFEN_AND_AROMATASE_INHIBITORS_DN



MASRI_RESISTANCE_TO_TAMOXIFEN_AND_AROMATASE_INHIBITORS_UP



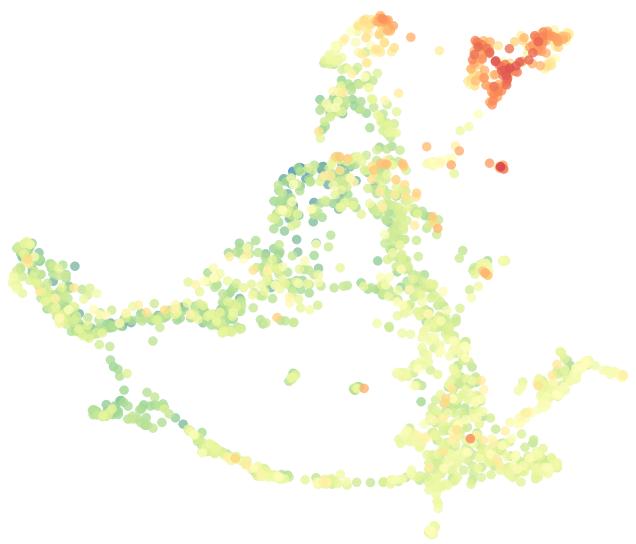
HUANG_DASATINIB_RESISTANCE_DN



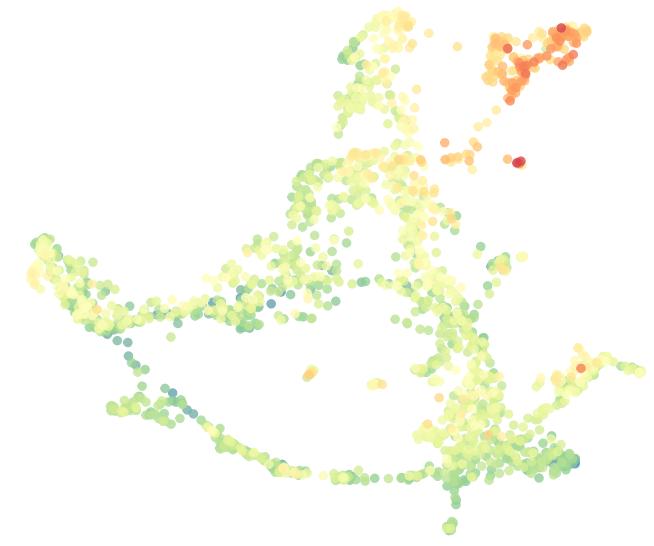
KANG_CISPLATIN_RESISTANCE_DN



KANG_CISPLATIN_RESISTANCE_UP



KANG_DOXORUBICIN_RESISTANCE_DN



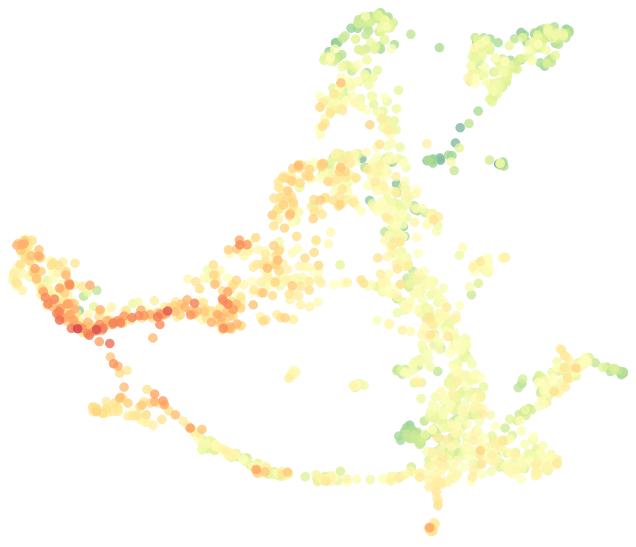
KANG_DOXORUBICIN_RESISTANCE_UP



KANG_FLUOROURACIL_RESISTANCE_DN



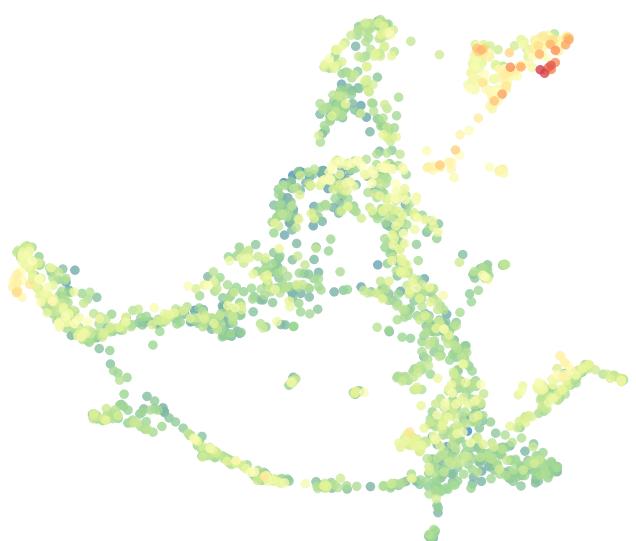
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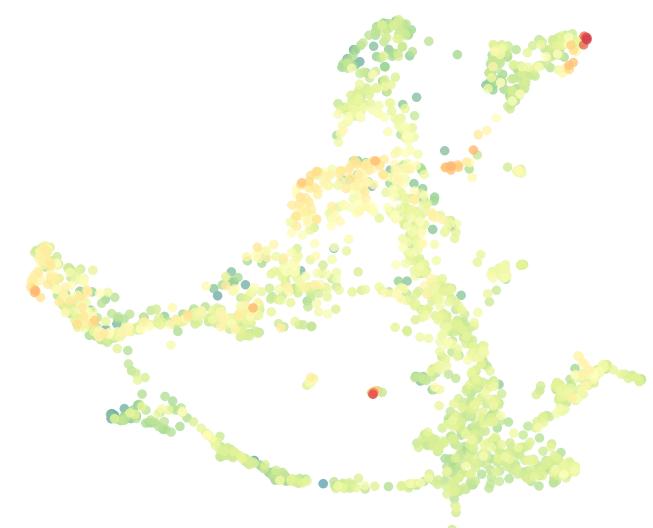
HOLLEMAN_VINCRISTINE_RESISTANCE_ALL_DN



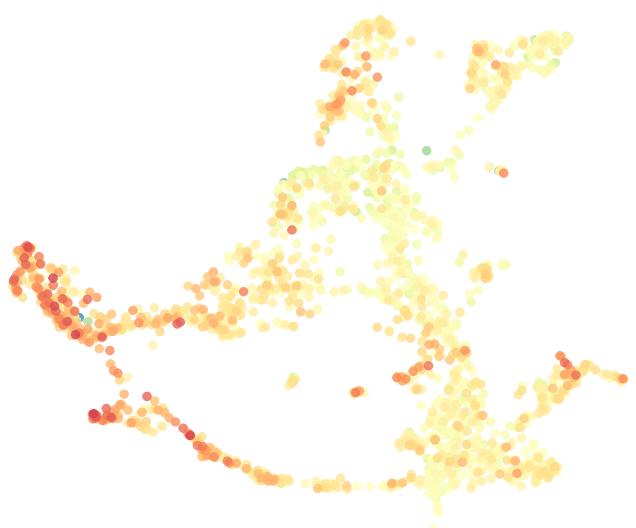
HOLLEMAN_VINCRISTINE_RESISTANCE_ALL_UP



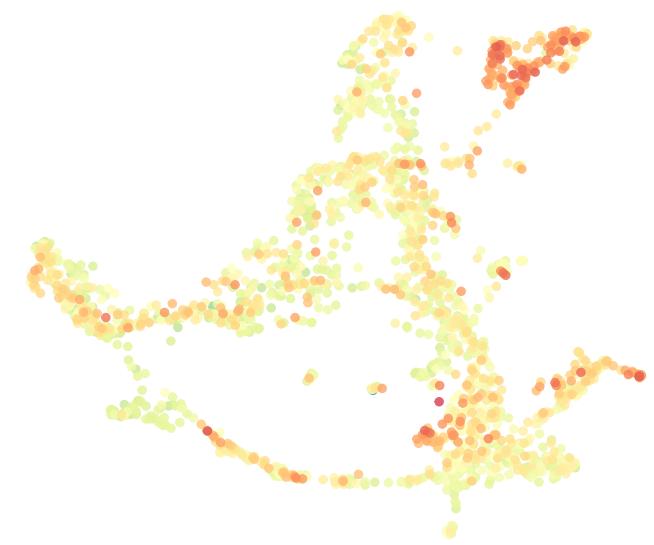
HOLLEMAN_PREDNISOLONE_RESISTANCE_ALL_DN



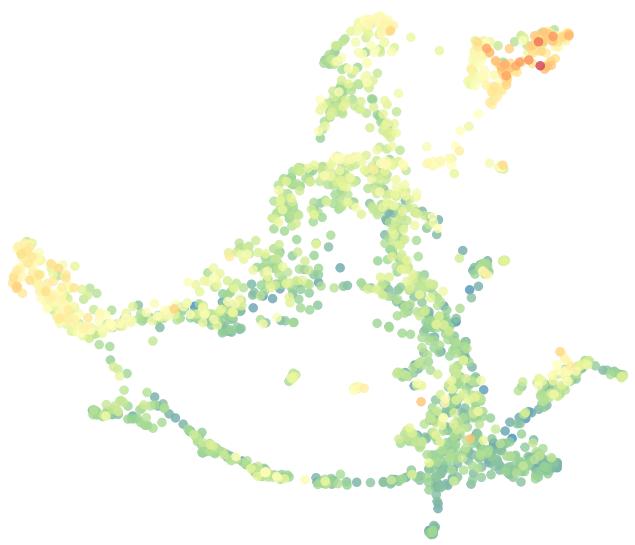
HOLLEMAN_PREDNISOLONE_RESISTANCE_ALL_UP



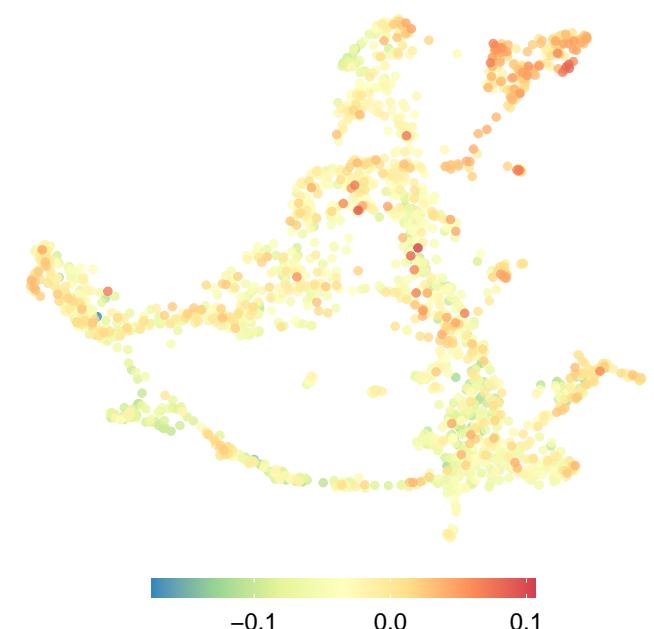
GYORFFY_DOXORUBICIN_RESISTANCE



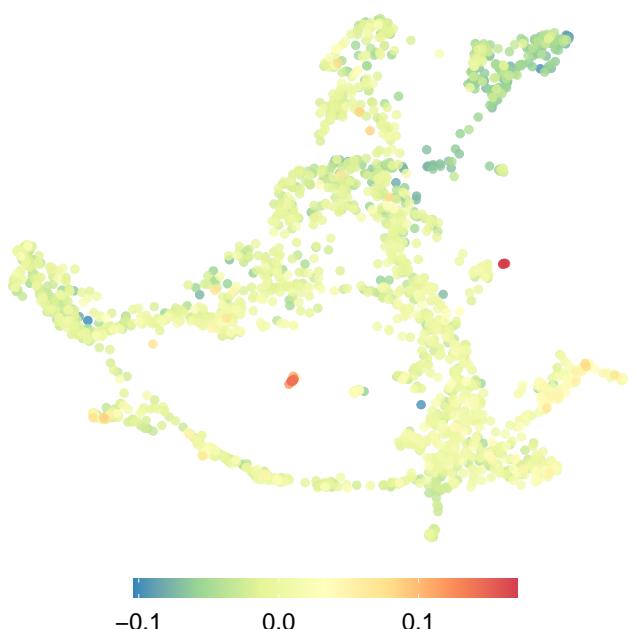
GYORFFY_MITOXANTRONE_RESISTANCE



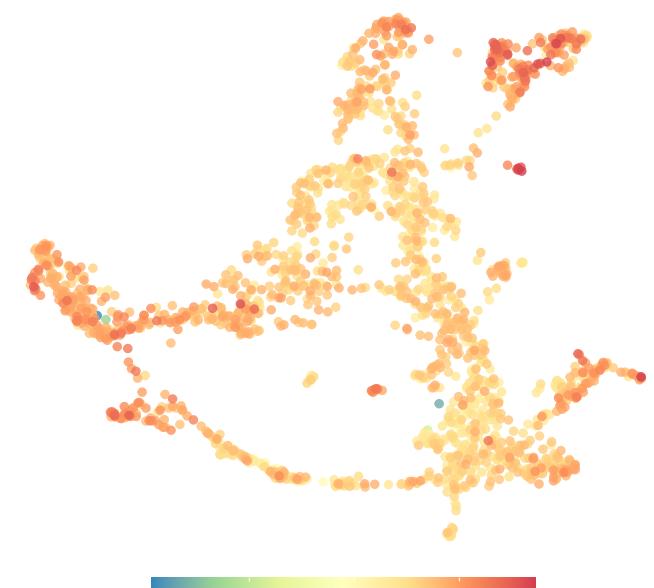
HANN_RESISTANCE_TO_BCL2_INHIBITOR_DN



HANN_RESISTANCE_TO_BCL2_INHIBITOR_UP



HOLLEMAN_ASPARAGINASE_RESISTANCE_ALL_DN



-0.1 0.0 0.1