Benes, Petr
*Immune checkpoint molecule CD137 in breast cancer metastasis* 42

Bienkowski, Michal
*Bulk transcription-based EMT signatures suffer from stromal interference and mask the subtype-specific patterns of EMT program in breast cancer* 43

Birch, Joanna
*A novel role for ATR in the regulation of glioma cell invasion* 44

Bootsma, Sanne
*Effective treatment of colorectal peritoneal metastases by exploiting a molecular subtype specific vulnerability* 45

Bouzidi, Amani
*Role of serine/glycine metabolism and SHMT as drivers of brain metastasis tropism.* 46

Bragado Domingo, Paloma
*Neuropilin 2 promotes lung disseminated tumour cells escape from dormancy, proliferation and progression to metastasis* 47

Brügger, Michael
*Colonic fibroblasts in tissue homeostasis and cancer* 48

Celià-Terrassa, Toni
*Stem cell immunotherapy resistance in metastatic breast cancer* 49

Conner, Sydney
*Obesity-driven changes in mammary gland ECM drive breast cancer progression* 50

Costermans, Natasja
*The influence of CIN and aneuploidy on invasive behavior of colorectal cancer organoids* 51

Cramer, Zvi
*In vitro and in vivo CRISPR screens in colorectal cancer organoids identify suppressors of metastasis* 52
Díaz-Valdivia, Natalia
TIMP-1 is a major contributor of the angiogenic priming of tumor-associated fibroblasts in lung adenocarcinoma

Duch, Paula
TGF-β1/SMAD3 pathway drives a tumor-promoting TAF-carcinoma crosstalk selectively in lung adenocarcinoma through TIMP-1/CD63

Dutta, Sarbajeet
Probing the role of MMP9 in cancer invasion

Dutton, Louise
Development of a 3D model to investigate radiation-driven invasion and migration in rectal cancer

Fernandez Nogueira, Patricia
Tumour associated fibroblasts implication in cell dormancy and metastasis in HER2+ breast cancer

Florian, Stefan
Stromaless organoids of mammary ductal carcinoma in situ suggest that myoepithelial cells are an integral part of premalignant breast lesions

Fuchs, Kathrin
ZEB1 in tumor-associated macrophages

Garcia-Leon, Maria J.
Biphasic contribution of platelets to metastasis

Ghose, Ritobrata
KRAS-dependent PDA assumes metastatic robustness through rewiring of unexpected downstream signalling targets

Gordon, Benjamin
JAGGED-1 promotes breast cancer metastasis through the lymphatic system

Guarin, Justinne
Chemotherapy treatment induces pro-metastatic changes in liver ECM composition
Gugnoni, Mila
Coding or non-coding: integrated layers guiding metastasization 64

Hu, Jing
STING suppresses the reactivation of dormant metastasis 65

Kvokackova, Barbora
Breast cancer heterogeneity mediated by epithelial-mesenchymal plasticity 66

Lacerda, Thaís de
Correlation between solid lipid nanoparticles nanocarriers, gene delivery, and the tgfbeta signaling pathway in prostate cancer cells 67

Markiewicz, Aleksandra
EMT plasticity during luminal and triple-negative breast cancer dissemination with EMT-related changes in proliferation rate and stromal composition 68

Marquardt, André
Addressing the site of origin problem in squamous cell carcinoma- visual clustering and machine learning reveals origin independent HPV+ cluster 69

Mclay, Kathy
Targeting radiation driven invasion and metastasis in pancreatic cancer 70

Migault, Melodie
Co-operative small interfering RNAs: a promising strategy to treat metastatic melanoma 71

Paone, Alessio
Amino acid metabolism supports cancer cells extravasation and metastasis formation in the brain 72

Peiris Pages, Maria
Single cell transcriptomic profiling of brain metastatic founders in small cell lung cancer patient-derived models to identify potential vulnerabilities 73
Piplani, Niyati
Role of glycocalyx in shielding migration associated stress 74

Popeda, Marta
Divergent immune, stromal, and molecular patterns in lung and liver metastasis of colorectal cancer with potential clinical implications 75

Rahman, Zaid
Using microfluidics to unravel the role of interstitial flow in a tumor microenvironment on lung tumor dissemination 76

Rayhan, Md Abu
Profiling transcriptome affected by CRISPR/CAS9-driven RKIP knockout in HCT116 colon cancer cell lines 77

Richardson, Louise
Turning on and off: A SMAD1/5 signalling switch is essential for metastatic colonisation 78

Ríhová, Kamila
PYCARD acts as tumor suppressor in osteosarcoma 79

Rodriguez Baena, Francisco Javier
Understanding The Contribution of Brain Macrophages and Neuroinflammation to Melanoma Brain Metastases 80

Sameri, Saba
A novel cell density-regulated mechanism of cancer cell plasticity in breast cancer 81

Serresi, Michela
Transcriptional amplification of oncogenic Kras drives lung cancer progression and metastasis 82

Tauszig-Delamasure, Servane
A new avian model to study medulloblastoma primary tumor formation and leptomeningeal metastatic dissemination. 83

Thompson, Barry
YAP reprograms the tumour immune microenvironment 84
Tomljanovic, Ingrid
Transcriptomic analysis of metastatic castration-resistant prostate cancer uncovers gene signatures and distinct features of underlying disease phenotypes

Torrano, Veronica
Mimicking PGC1α metastasis suppressor activity in prostate cancer.

Vermare, Anais
Impact of immunotherapy-induced primary tumor regression on the immune control of distant metastatic cells

Verstappe, Jeroen
Different EMP phenotypes display different degrees of metastatic capacity in skin carcinosarcoma.

Vydra, Natalia
Contribution of Heat Shock Factor 1 to metastasis formation.

Wouters, Valérie
Heterogeneous expression of CXCR4 in a mesenchymal/CMS4 model of colon cancer

Young, Sarah
3D visualization of the early bone metastatic niche and in vivo monitoring of pathological changes in bone structure and dynamics