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1	Lida Vadakumchery	Identification of predictive and monitoring biomarkers with P2 plasma proteomics in NSCLC patients	
2	Sam Kimmey	Spatial Cell Biology and Drug Development: New Advances in Multiplex Ion Beam Imaging Tissue and Cell Models	
CORES	3	Joshua N. Adkins	Pacific northwest bioMedical Innovation Co-laboratory
	4	B. Park and L. Karstens	Biostatistics Shared Resource
	5	Amy Laird	Biostatistics & Design Program (BDP): a resource for researchers identifying and evaluating potential drug targets
	6	Ronald P. Leon	OHSU Innovates: Supporting the advancement of OHSU research, innovation, and entrepreneurship for the benefit of society
	7	Ashok Reddy	Proteomics Shared Resource
	8	Yongping Zhong	From Subtractive Immunization to Single-Cell Validation: Development of Novel mAb for Flow Cytometry
	9	Amirreza Bitaraf	Sugary super DCs: fucosylation-stimulated anti-melanoma immune responses by dendritic cells
	10	Natasha Black	Modeling drug response in heterogeneous AML patient samples through cell-type specific latent space representations
11	Jacqueline Budrewicz	Targeting cGAS–STING Activity During Early Mammalian Development: Pharmacologic Perturbation Reveals Effects on Embryo Fate	
12	Charles Alfred Dibb	Sensitizing Pancreatic Ductal Adenocarcinoma through YBX1 Inhibition	
13	Carrsyn Haley	Uncovering the role of GBP1 in clear cell renal cell carcinoma	
14	Michael I. Henderson	Light-Activated Antibody Binding Modulation: A Chemical Biology Platform for Precision Cancer Therapeutics	
15	Julia Johnston	Ornithine Decarboxylase as Drug Target Against Pathogenic Leishmania Parasites	
16	Jacob Kreitzer	Examining the effectiveness of AhR ligand combinations as novel therapeutics in triple-negative breast cancer	
17	Isha Marla	A Machine Learning-Optimized Microfluidic Platform for Patient-Specific Drug Delivery in Glioblastoma	
STUDENTS	18	Biruk Mengesha	Novel near-infrared, tissue specific fluorescent probes for visualization of white matter tissue for fluorescent guided surgery.
	19	Elizabeth R. Milner	In vivo pilot study on antinociceptive and sleep-promoting effects of minor cannabinoids in an inflammatory pain model
	20	Bree M. Mohr	Immune-induced ferroptosis vulnerability in lung cancer
	21	Sang Ah (Dorothy) Park	Next-Generation Comparative Transcriptomic Analysis Reveals Ligand-Dependent Regulation of Lipid Metabolism and Inflammatory Pathways in Reginoid-Treated Rat Brains
	22	Sankita Patil	Generating and Validation Double Gene Deletion Mutants in the Polyamine Pathway of the Pathogenic Parasite Leishmania donovani
	23	Shriya Raghavendra	Identification of CYP4Z2P as a Potential Biomarker of Survival in PIK3CA-Mutant Breast Invasive Carcinoma
	24	Ammar Salem	Resonance Energy Transfer–Driven Photothermal Nanoagent Enables Melanoma Ablation Under Low-PowerNear-Infrared Irradiation
	25	Emma Scritchfield	High Throughput, Multidimensional Classification of Autism-Associated Protein Variants for Disease Mechanism and Pharmacological Rescue
	26	Inchara Shree	Pharmacogenomics and Personalized Medicine: Modeling the Impact of CYP2C19 Polymorphisms on Clopidogrel Metabolism Pharmacogenomics and Personalized Medicine: Modeling the Impact of CYP2C19 Polymorphisms on Clopidogrel Metabolism
	27	Ana Paula Mesquita Souza	ENT-1-Targeted Polymersomes to Enhance the Efficacy of Methotrexate in Choriocarcinoma Treatment
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	29	Dharani Thirumalaisamy	Biologically Grounded Latent Representations Enable Patient-Centered Therapeutic Stratification in Acute Myeloid Leukemia
	30	Ruijie Wang	High-Density IL-2 Nanoparticles Enhance CD8+ T Cell Function, Immune Memory, and Checkpoint Response in Breast and Ovarian Tumor Models.
	31	Elias Wisdom	In Vivo Proximity Labeling Of ApoE And Alpha-Synuclein Isoforms To Find Disease-Relevant Protein-Protein Interactions
	32	Yiheng Zhang	Novel small molecule inhibitors of the mitochondrial permeability transition pore (mPTP) block platelet procoagulant activity
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