Advisory Group Charter

Awarded Grants Leveraging TCIA

Collections
- 4D-Lung
- AAPM RT-MAC Grand Challenge 2019
- ACRIN-DSC-MR-Brain (ACRIN 6677/RTOG 0625)
- ACRIN-FLT-Breast (ACRIN 6688)
- ACRIN-FMISO-Brain (ACRIN 6684)
- ACRIN-HNSCC-FDG-PET/CT (ACRIN 6685)
- ACRIN-NSCLC-FDG-PET (ACRIN 6668)
- A Large-Scale CT and PET/CT Dataset for Lung Cancer Diagnosis (Lung-PET-CT-Dx)
- Anti-PD-1 Immunotherapy Lung (Anti-PD-1_Lung)
- Anti-PD-1 Immunotherapy Melanoma (Anti-PD-1_MELANOMA)
- APOLLO-1-VA
- A Single-cell Morphological Dataset of Leukocytes from AML Patients and Non-malignant Controls (AML-Cytomorphology_LMU)
- Assessment of Residual Breast Cancer Cellularity after Neoadjuvant Chemotherapy using Digital Pathology (Post-NAT-BRCA)
- Brain-Tumor-Progression
- BREAST-DIAGNOSIS
- Breast Metastases to Axillary Lymph Nodes
- Breast-MRI-NACT-Pilot
- C_NMC_2019 Dataset: ALL Challenge dataset of ISBI 2019
- CBIS-DDSM
- CPTAC-AML
- CPTAC-CCRCC
- CPTAC-CM
- CPTAC-GBM
- CPTAC-HNSCC
- CPTAC-LSCC
- CPTAC-LUAD
- CPTAC-PDA
- CPTAC-SAR
- CPTAC-UCEC
- Credence Cartridge Radiomics Phantom CT Scans
- Credence Cartridge Radiomics Phantom CT Scans with Controlled Scanning Approach (CC-Radiomics-Phantom-2)
- CT COLONOGRAPHY
- CT Lymph Nodes
- CT-ORG: CT volumes with multiple organ segmentations
- CT Phantom Scans for Head, Chest, and Controlled Protocols on 100 Scanners (CC-Radiomics-Phantom-3)
- Data from the training set of the 2019 Kidney and Kidney Tumor Segmentation Challenge (C4KC-KiTS)
- Head-and-neck squamous cell carcinoma patients with CT taken during pre-treatment, mid-treatment, and post-treatment (HNSCC-3DCT-RT)
- Head-Neck Cetuximab
- Head-Neck-PET-CT
- Head-Neck-Radiomics-HN1
- HNSCC
- Imaging characterization of a metastatic patient derived model of adenocarcinoma colon: PDMR-997537-175-T
- Imaging characterization of a metastatic patient derived model of adenocarcinoma pancreas: PDMR-292921-168-R
- Imaging characterization of a metastatic patient derived model of bladder cancer: BL0293F (PDMR-BL0293-F563)
- Imaging characterization of a metastatic patient derived model of melanoma: PDMR-425362-245-T
- ISPY1
- Ivy Glioblastoma Atlas Project (Ivy GAP)
- LGG-1p19qDeletion
- LIDC-IDRI
- Low Dose CT Image and Projection Data (LDCT-and-Projection-data)
- LungCT-Diagnosis
- Lung CT Segmentation Challenge 2017
- Lung Fused-CT-Pathology
- Lung Phantom
- MiMM_SBILab Dataset: Microscopic Images of Multiple Myeloma
- Mouse-Astrocytoma
- Mouse-Mammary
- NaF Prostate
- NRG-1308
- NSCLC-Cetuximab (RTOG-0617)
- NSCLC Radiogenomics
- NSCLC-Radiomics
- NSCLC-Radiomics-Genomics
- NSCLC-Radiomics-Interobserver1
- Osteosarcoma data from UT Southwestern/UT Dallas for Viable and Necrotic Tumor Assessment
- Pancreas-CT
- Pelvic Reference Data
- Phantom FDA
- Prostate-3T
- PROSTATE-DIAGNOSIS
- Prostate Fused-MRI-Pathology
- PROSTATE-MRI
- QIBA CT-1C
- QIN-BRAIN-DSC-MRI
- QIN-Breast
- QIN-BREAST-02
- QIN Breast DCE-MRI
- QIN GBM Treatment Response
- QIN-HEADNECK
- QIN LUNG CT
- QIN PET Phantom
- QIN PROSTATE
- QIN-PROSTATE-Repeatability
- QIN-SARCOMA
- Quantitative Imaging Network Collections
- Radiomic Biomarkers in Oropharyngeal Carcinoma (OPC-Radiomics)
- REMBRANDT
- RIDER Breast MRI
- RIDER Collections
- RIDER Lung CT
- RIDER Lung PET-CT
- RIDER NEURO MRI
- RIDER PHANTOM MRI
- RIDER Phantom PET-CT
- SN-AM Dataset: White Blood cancer dataset of B-ALL and MM for stain normalization
- Soft-tissue-Sarcoma
- SPIE-AAPM Lung CT Challenge
- SPIE-AAPM-NCI PROSTATEx Challenges
- Stanford DRO Toolkit: Digital Reference Objects for Standardization of Radiomic Features (DRO Toolkit)
- Synthetic and Phantom MR Images for Determining Deformable Image Registration Accuracy (MRI-DIR)
- TCGA-BLCA
- TCGA-BRCA
- TCGA-CESC
- TCGA-COAD
- TCGA-ESCA
- TCGA-GBM
- TCGA-HNSC
- TCGA-KICH
- TCGA-KIRC
- TCGA-KIRP
- TCGA-LGG
- TCGA-LIHC
- TCGA-LUAD
- TCGA-LUSC
- TCGA-OV
- TCGA-PRAD
- TCGA-READ
- TCGA-SARC
- TCGA-STAD
- TCGA-THCA
- TCGA-UCEC
- The VICTRE Trial: Open-Source, In-Silico Clinical Trial For Evaluating Digital Breast Tomosynthesis
Data Analysis Centers (DACs)

De-identification Knowledge Base

Discover your OS Browser and Java Version

Frequently Asked Questions
- Clearing the Java Application Cache
- DICOM Modality Abbreviations
- DICOM Tools

How-to articles

Pathology Imaging on TCIA

Publications
- Conference Abstracts and Presentations

Publications Showcase.

Research Projects
- Challenge competitions
- CIP TCGA Radiology Initiative
- CPTAC Imaging Proteomics
- Imaging Clinical Trials
- Imaging Proteogenomics
- Publications about TCIA Authored by the TCIA team
- QIN ECOG-ACRIN Data Sharing
- TCIA Sessions at RSNA
- WUSM Center for Multiple Myeloma Nanotherapy

Submission and De-identification Overview
- CTP Wizard
- De-Identification Rules
- Posda

Test by John

Troubleshooting articles

User Guides
- Data Usage Policies and Restrictions
- Image Submitter Site User's Guide
- Recommendations for Submission of Auxiliary Information
- TCIA Programmatic Interface (REST API) Usage Guide
- The Cancer Imaging Archive User's Guide
- Top New Developments at TCIA for 2015
- Welcome to The Cancer Imaging Archive (TCIA)
- Welcome to the new TCIA