Cancer Signaling

Apoptosis

- ER Stress
- AKT
- DNA Damage
- IAP Repression
- DNA repair failure
- DNA fragmentation
- Chromosome Condensation
- Cell shrinkage
- Membrane Blebbing

Autophagy

- Autophagy
- Autophagophore
- ER Stress
- DNA Damage
- Autophagy
- DNA repair failure
- DNA fragmentation
- ULK1
-ULK2

Growth Factor

- Growth Factors
- mTOR
- PDK1
- AKT
- Protein Synthesis
- DNA Damage
- IAP Repression
- DNA repair failure
- DNA fragmentation
- Chromosome Condensation
- Cell shrinkage
- Membrane Blebbing

Cell Migration

- Cell Migration
- Focal Adhesion Disassembly
- MAPK pathway
- AKT/mTOR pathway
- Ca2+

Angiogenesis

- Angiogenesis
- HIF1α
- Glucose metabolism
- Metastasis
- Angiogenesis
- Cell Cycle
- DNA Damage
- RB phosphorylation
- RB dephosphorylation
- DNA repair failure
- DNA fragmentation
- Chromosome Condensation
- Cell shrinkage
- Membrane Blebbing

Immune Checkpoints

- Immune Checkpoints
- Tissue MHc-II
- Macrophage Pol-L2
- PD-L1
- Immune Checkpoints
- Tissue MHc-II
- Macrophage Pol-L2
- PD-L1
- Immune Checkpoints
- Tissue MHc-II
- Macrophage Pol-L2
- PD-L1
- Immune Checkpoints
- Tissue MHc-II
- Macrophage Pol-L2
- PD-L1
- Immune Checkpoints
- Tissue MHc-II
- Macrophage Pol-L2
- PD-L1
- Immune Checkpoints
- Tissue MHc-II
- Macrophage Pol-L2
- PD-L1

Hypoxia

- Hypoxia
- Glucose metabolism
- Metastasis
- Angiogenesis
- Cell Cycle

Cell Cycle

- Cell Cycle
- DNA Damage
- RB phosphorylation
- RB dephosphorylation
- DNA repair failure
- DNA fragmentation
- Chromosome Condensation
- Cell shrinkage
- Membrane Blebbing

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