

Source:

1 | **sources source**

1.1 | **assignment:** <https://nuevaschool.instructure.com/courses/3087/assignments/56036>

1.2 | **reading: Hallmarks of Cancer PDF**

2 | **Flow**

2.1 | **Abstract**

2.1.1 | **hallmarks include**

1. sustaining proliferative signaling
2. evading growth suppressors
3. resisting cell death
4. enabling replicative immortality
5. inducing angiogenesis
6. activating invasion and metastasis

2.1.2 | **these hallmarks are newer**

1. reprogramming of energy metabolism
2. evading immune destruction

2.1.3 | **underlying**

1. genome instability
 - (a) genetic diversity that expedites acquisition of hallmarks
2. inflammation
 - (a) "fosters multiple hallmark functions"

2.2 | **Introduction**

2.3 | **section**

3 | **Vocab**

3.1 | **neoplastic disease**

3.2 | **ostensibly**

3.2.1 | **maybe 'technically'?**

3.3 | **tumor microenvironment**

3.3.1 | **presumably inflammation, recruited normal cells, and other stuff that helps the tumor grow**