

## Literature Review

Kline, Alexander, Darryl Ahner, and Raymond Hill. “The weapon-target assignment problem.” *Computers & Operations Research* 105 (2019): 226-236.

The Weapon-Target Assignment Problem, henceforth referred to as the WTA Problem, is “the problem of assigning weapons to targets while considering their effective probability of kill.”

Jespersen, Bjørn Holst. “Introduction to Photogrammetry: Using perspective analysis to infer the trajectory of incoming munitions.” *Armament Research Services Field Guide No. 2* (2019).

Moon, Kyujin, Hojun Kwon, Chang-Kyung Ryoo, and Hongchul Sim. “Trajectory Estimation for a Ballistic Missile in Ballistic Phase using IR Images.” *9th International Conference on Mechanical and Aerospace Engineering* (2018).

He, Tian, Pascal Vicaire, Ting Yan, Liqian Luo, Lin Gu, Gang Zhou, Radu Stoleru, Qing Cao, John A. Stankovic and Tarek Abdelzaher. “Achieving Real-Time Target Tracking Using Wireless Sensor Networks.” *12th IEEE Real-Time and Embedded Technology and Applications Symposium* (2006).