Butterfly optimization algorithm: a novel approach for global optimization: <https://www.researchgate.net/publication/323642224_Butterfly_optimization_algorithm_a_novel_approach_for_global_optimization>

# On the performance improvement of Butterfly Optimization approaches for global optimization and Feature Selection**:** <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0242612>

# An Improved Butterfly Optimization Algorithm for Engineering Design Problems Using the Cross-Entropy Method**:** <https://www.mdpi.com/2073-8994/11/8/1049>

Improved butterfly optimisation algorithm based on guiding weight and population restart: <https://www.tandfonline.com/doi/full/10.1080/0952813X.2020.1725651?casa_token=XmYzTljXdDUAAAAA%3A1-0yrnOWk66yxkWFEb3VmA2MM47zBU5OOyOhUqJWc43Rm42IABI5dXtyXJKT7VAL2zaRVY4b0PfaPA>