

Parameters

The following classes of the `twinlab.Parameter` function define parameters that can be use to further refine functionality for the respective twinLab function.

Parameter classes

<code>DesignParams</code> ([sampling_method, seed])	Parameter configuration to setup an initial experimental or simulations design structure.
<code>EstimatorParams</code> ([detrend, covar_module, ...])	Parameter configuration for the Gaussian Process emulator (estimator).
<code>ModelSelectionParams</code> ([seed, ...])	Parameter configuration for the Bayesian model selection process.
<code>TrainParams</code> ([estimator, estimator_params, ...])	Parameter configuration for training an emulator.
<code>ScoreParams</code> ([metric, combined_score])	Parameter configuration for scoring a trained emulator.
<code>BenchmarkParams</code> ([type])	Parameter configuration for benchmarking a trained emulator.
<code>PredictParams</code> ([observation_noise])	Parameter configuration for making predictions using a trained emulator.
<code>SampleParams</code> ([seed, fidelity])	Parameter configuration for sampling from a trained emulator.
<code>AcqFuncParams</code> (*args, **kwargs)	
<code>OptimiserParams</code> (*args, **kwargs)	
<code>RecommendParams</code> ([weights, num_restarts, ...])	Parameter configuration for recommending new points to sample using the Bayesian-optimisation routine.

Parameter configuration for inverting a trained emulator to estimate the input parameters that generated a given output.