

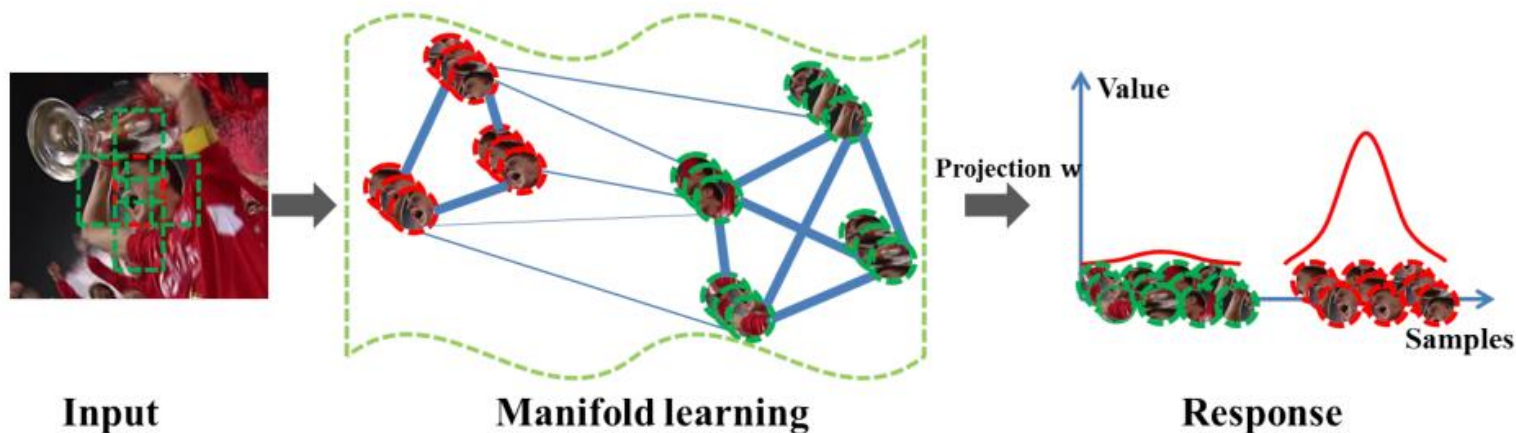
Real-time manifold regularized context-aware correlation tracking

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Frontiers of Computer Science, DOI: [10.1007/s11704-018-8104-y](https://doi.org/10.1007/s11704-018-8104-y)

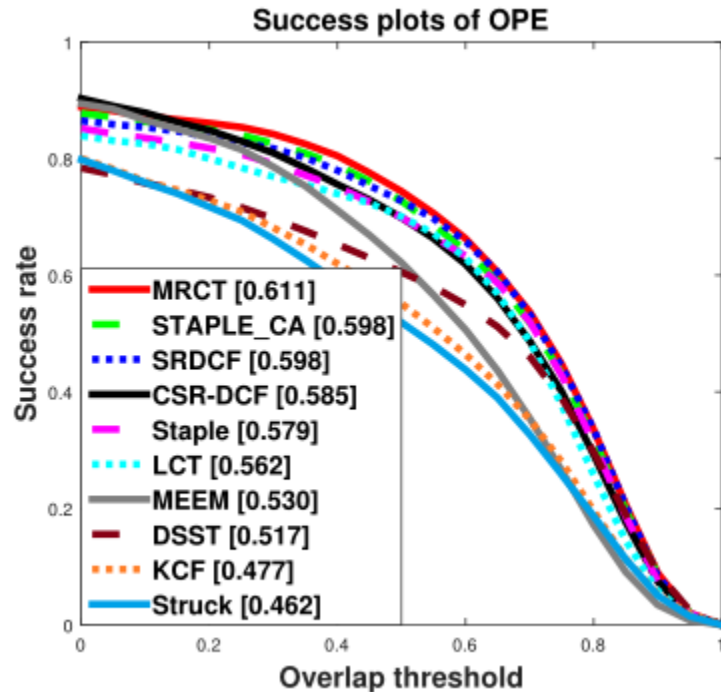
Problems & Ideas

- Problems of online single object visual tracking
 - Neglect of sample structure in correlation filter tracking
- Ideas: A fast manifold regularized context-aware correlation tracking algorithm
 - Mines the local manifold structure information



Main Contributions

- OTB100 Results



- VOT2016 Results

