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Publications

PUBLICATIONS

• **CURE: Curvature Regularization for Missing Data Recovery**  *SIAM Journal on Imaging Sciences*
  Dong, B., Ju, H., Lu, Y., Shi, Z.
  2020; 13 (4): 2169–88

• **PDE-Net 2.0: Learning PDEs from data with a numeric-symbolic hybrid deep network**  *Journal of Computational Physics*
  Long, Z., Lu, Y., Dong, B.
  2019; 399

• **You Only Propagate Once: Accelerating Adversarial Training via Maximal Principle**
  *Neural Information Processing Systems (NIPS)*. 2019