

ECE 6970 - Paper Reading + Presentation Assignments

		Generative adversarial nets	Wasserstein GAN	Adversarial computation of optimal transport maps	The speed of mean Glivenko-Cantelli convergence	Sinkhorn distances: lightspeed computation of optimal transportation distances	Sample complexity of sinkhorn divergences	Convergence of smoothed empirical measures with applications to entropy estimation: Part 1 -- Optimal Transport	Convergence of smoothed empirical measures with applications to entropy estimation: Part 2 -- f-Divergences and Entropy	Opening the black box of deep neural networks via information	On the information bottleneck theory of deep learning	Estimating information flow in deep neural networks	MINE: mutual information neural estimator
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Expected presentation date		26-Sep	1-Oct	3-Oct	8-Oct	10-Oct	17-Oct	24-Oct	TBD	TBD	TBD	TBD	TBD