Weekly Readings Archive for GammaTauAI

Week	Paper
Week	Multi-Frame Self-Supervised Depth with Transformers
1	
Week	Soft Actor-Critic: Off-Policy Maximum Entropy Deep Reinforcement
2	Learning with a Stochastic Actor
Week	Collective Intelligence for Deep Learning: A Survey of Recent
3	Developments
Week	One Policy to Control Them All: Shared Modular Policies for
3	Agent-Agnostic Control
Week	Top-Down Synthesis for Library Learning
4	
Week	DreamCoder: Growing generalizable, interpretable knowledge with
4	wake-sleep Bayesian program learning
Week	Automated Antenna Design via Domain Knowledge-Informed
5 Week	Reinforcement Learning and Imitation Learning Mastering Chess and Shogi by Self-Play with a General Reinforcement
6	Learning Algorithm
Week	Transformer Feed-Forward Layers Are Key-Value Memories
6	Transformer recu-rot ward Dayers Are Rey-value Memories
Week	The Suprising Creativity of Digital Evolution: A Collection of
7	Anecdotes from the Evolutionary Computation and Artificial Life
·	Research Communities
Week	The Alignment Problem from a Deep Learning Perspective
8	
Week	GFNs
8	
Week	Presentation from Federico Cassano
9	
Week	Presentation from Jacob (Jake) Ginesin
10	
Week	A Path Towards Autonomous Machine Intelligence
11	
Week	Presentation from Caden Juang
12	
Week	Metallaxis-FL: Mutation-based Fault Localization
13	Discussion of analysis language and effects on cognition
Week 14	Discussion of spoken language and affects on cognition
Week	All You Ever Wanted to Know About Dynamic Taint Analysis and
week 15	Forward Symbolic Execution (but might have been afraid to ask)
Week	Static versus dynamic analysis—an illusory distinction?
15	and the state of t

Week	Paper
Week	PROMPTBREEDER: SELF-REFERENTIAL
16	SELF-IMPROVEMENT VIA PROMPT EVOLUTION
Week	Presentation from Gio on Differential Dynamic Logic for Hybrid
17	Systems
Week	How to Evaluate Blame for Gradual Types
18	
Week	Of Non-Linearity and Commutativity in BERT
19	
Week	Evolution through Large Models
20	