Useful Links

Aa Name	URL
Usability of Advanced Type Systems: Rust as a Case Study	https://arxiv.org/pdf/2301.02308.pdf
Machine Learning and Deep Learning: A Review of Methods and Applications	https://deliverypdf.ssrn.com/delivery.php?ID=768074070121090095064012030081003095127039055041087088064011090028005071103102099121096063004100021037
Design and Use Paradigms for Gazebo, An Open-Source Multi-Robot Simulator	https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=1389727
A Survey on Simulators for Testing Self-Driving Cars	https://arxiv.org/pdf/2101.05337.pdf
LanguageMPC: Large Language Models as Decision Makers for Autonomous Driving	https://arxiv.org/pdf/2310.03026.pdf
Drive Like a Human: Rethinking Autonomous Driving with Large Language Models	https://github.com/PJLab-ADG/DriveLikeAHuman | https://arxiv.org/pdf/2307.07162.pdf
Computer Vision for Autonomous Vehicles: Problems, Datasets and State of the Art	https://arxiv.org/pdf/1704.05519.pdf
Driving with LLMs: Fusing Object-Level Vector Modality for Explainable Autonomous Driving	https://arxiv.org/pdf/2310.01957.pdf
Deduplicating Training Data makes language models better	https://arxiv.org/pdf/2107.06499.pdf

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Collaborative models for autonomous systems controller synthesis	https://www.webofscience.com/wos/woscc/full-record/WOS:000555986700002
Fully Autonomous Programming with Large Language Models	https://www.webofscience.com/wos/woscc/full-record/WOS:001031455100128
Prompting Large Language Models With the Socratic Method	https://www.webofscience.com/wos/woscc/full-record/WOS:000995182600056
A Declarative Metamorphic Testing Framework for Autonomous Driving	https://www.webofscience.com/wos/woscc/full-record/WOS:000978723600031
RoBMEX: ROS-based modelling framework for end-users and experts	https://www.webofscience.com/wos/woscc/full-record/WOS:000663599300014
PROGPROMPT: program generation for situated robot task planning using large language models	https://www.webofscience.com/wos/woscc/full-record/WOS:001063783800001
LLM as A Robotic Brain: Unifying Egocentric Memory and Control	https://www.webofscience.com/wos/woscc/full-record/PPRN:64392746
Dehallucinating Large Language Models Using Formal Methods Guided Iterative Prompting	https://www.webofscience.com/wos/woscc/full-record/WOS:001050787900021
Inner Monologue: Embodied Reasoning through Planning with Language Models	https://www.webofscience.com/wos/woscc/full-record/PPRN:10454356

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Translating Natural Language to Planning Goals with Large-Language Models	https://www.webofscience.com/wos/woscc/full-record/PPRN:37349071
Automatic Chain of Thought Prompting in Large Language Models	https://arxiv.org/abs/2210.03493
LLaMA: Open and Efficient Foundation Language Models	https://arxiv.org/pdf/2302.13971.pdf
Llama 2: Open Foundation and Fine-Tuned Chat Models	https://arxiv.org/pdf/2307.09288.pdf
Label Supervised LLaMa Fine-tuning	https://arxiv.org/pdf/2310.01208.pdf
CAMEL: Communicative Agents for "Mind" Exploration of Large Scale Language Model Society	https://arxiv.org/abs/2303.17760
Reflexion: Language Agents with Verbal Reinforcement Learning	https://arxiv.org/abs/2303.11366
Milestones in Autonomous Driving and Intelligent Vehicles—Part I: Control, Computing System Design, Communication, HD Map, Testing, and Human Behaviors	https://ieeexplore.ieee.org/document/10138317
Milestones in Autonomous Driving and	https://arxiv.org/abs/2303.17220

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Intelligent Vehicles: Survey of Surveys	
Voyager: An Open-Ended Embodied Agent with Large Language Models	https://arxiv.org/abs/2305.16291