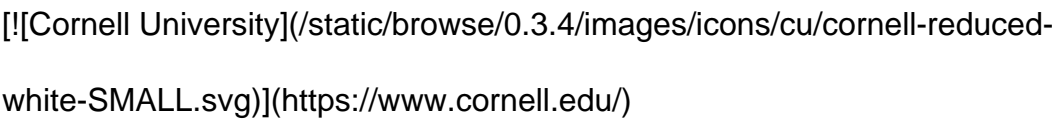



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Fri, 7 Feb 2025 (showing first 50 of 446 entries)

[1] [arXiv:2502.04329](/abs/2502.04329 "Abstract") [[pdf](/pdf/2502.04329 "Download PDF"), [html](https://arxiv.org/html/2502.04329v1 "View HTML"), [other](/format/2502.04329 "Other formats")]

Title: SMART: Advancing Scalable Map Priors for Driving Topology Reasoning

[Junjie Ye](https://arxiv.org/search/cs?searchtype=author&query=Ye,+J), [David Paz](https://arxiv.org/search/cs?searchtype=author&query=Paz,+D), [Hengyuan Zhang](https://arxiv.org/search/cs?searchtype=author&query=Zhang,+H), [Yuliang Guo](https://arxiv.org/search/cs?searchtype=author&query=Guo,+Y), [Xinyu Huang](https://arxiv.org/search/cs?searchtype=author&query=Huang,+X), [Henrik I.

Christensen](https://arxiv.org/search/cs?searchtype=author&query=Christensen,+H+I), [Yue Wang](https://arxiv.org/search/cs?searchtype=author&query=Wang,+Y), [Liu Ren](https://arxiv.org/search/cs?searchtype=author&query=Ren,+L)

Comments: Accepted by ICRA 2025. Project page: [this https URL](https://jay-

ye.github.io/smart)

Subjects: Computer Vision and Pattern Recognition (cs.CV); Robotics (cs.RO)

[2] [arXiv:2502.04328](/abs/2502.04328 "Abstract") [[pdf](/pdf/2502.04328 "Download PDF"), [html](https://arxiv.org/html/2502.04328v1 "View HTML"), [other](/format/2502.04328 "Other formats")]

Title: Ola: Pushing the Frontiers of Omni-Modal Language Model with Progressive Modality Alignment

[Zuyan Liu](https://arxiv.org/search/cs?searchtype=author&query=Liu,+Z),
[Yuhao Dong](https://arxiv.org/search/cs?searchtype=author&query=Dong,+Y),
[Jiahui Wang](https://arxiv.org/search/cs?searchtype=author&query=Wang,+J),
[Ziwei Liu](https://arxiv.org/search/cs?searchtype=author&query=Liu,+Z),
[Winston Hu](https://arxiv.org/search/cs?searchtype=author&query=Hu,+W),
[Jiwen Lu](https://arxiv.org/search/cs?searchtype=author&query=Lu,+J),
[Yongming Rao](https://arxiv.org/search/cs?searchtype=author&query=Rao,+Y)

Subjects: Computer Vision and Pattern Recognition (cs.CV); Computation and Language (cs.CL); Multimedia (cs.MM); Sound (cs.SD); Audio and Speech Processing (eess.AS); Image and Video Processing (eess.IV)

[3] [arXiv:2502.04327](/abs/2502.04327 "Abstract") [[pdf](/pdf/2502.04327 "Download PDF"), [html](https://arxiv.org/html/2502.04327v1 "View HTML"),

[other](/format/2502.04327 "Other formats")]

Title: Value-Based Deep RL Scales Predictably

[Oleh Rybkin](https://arxiv.org/search/cs?searchtype=author&query=Rybkin,+O),

[Michal

Nauman](https://arxiv.org/search/cs?searchtype=author&query=Nauman,+M),

[Preston Fu](https://arxiv.org/search/cs?searchtype=author&query=Fu,+P),

[Charlie Snell](https://arxiv.org/search/cs?searchtype=author&query=Snell,+C),

[Pieter

Abbeel](https://arxiv.org/search/cs?searchtype=author&query=Abbeel,+P),

[Sergey

Levine](https://arxiv.org/search/cs?searchtype=author&query=Levine,+S),

[Aviral Kumar](https://arxiv.org/search/cs?searchtype=author&query=Kumar,+A)

Subjects: Machine Learning (cs.LG)

[4] [arXiv:2502.04326](/abs/2502.04326 "Abstract") [[pdf](/pdf/2502.04326

"Download PDF"), [html](https://arxiv.org/html/2502.04326v1 "View HTML"),

[other](/format/2502.04326 "Other formats")]

Title: WorldSense: Evaluating Real-world Omnimodal Understanding for
Multimodal LLMs

[Jack Hong](https://arxiv.org/search/cs?searchtype=author&query=Hong,+J),
[Shilin Yan](https://arxiv.org/search/cs?searchtype=author&query=Yan,+S),
[Jiayin Cai](https://arxiv.org/search/cs?searchtype=author&query=Cai,+J),
[Xiaolong
Jiang](https://arxiv.org/search/cs?searchtype=author&query=Jiang,+X), [Yao
Hu](https://arxiv.org/search/cs?searchtype=author&query=Hu,+Y), [Weidi
Xie](https://arxiv.org/search/cs?searchtype=author&query=Xie,+W)

Subjects: Computer Vision and Pattern Recognition (cs.CV); Artificial
Intelligence (cs.AI)

[5] [arXiv:2502.04324](/abs/2502.04324 "Abstract") [[pdf](/pdf/2502.04324
"Download PDF"), [other](/format/2502.04324 "Other formats")]

Title: Can Grammarly and ChatGPT accelerate language change? AI-powered
technologies and their impact on the English language: wordiness vs.
conciseness

[Karolina
Rudnicka](https://arxiv.org/search/cs?searchtype=author&query=Rudnicka,+K)

Comments: 10 pages, article

Journal-ref: Procesamiento del Lenguaje Natural, 2023, pp. 205-214

Subjects: Computation and Language (cs.CL); Computers and Society (cs.CY)

[6] [arXiv:2502.04323](/abs/2502.04323 "Abstract") [[pdf](/pdf/2502.04323 "Download PDF"), [html](https://arxiv.org/html/2502.04323v1 "View HTML"), [other](/format/2502.04323 "Other formats")]

Title: The Uniformly Rotated Mondrian Kernel

[Calvin
Osborne](https://arxiv.org/search/cs?searchtype=author&query=Osborne,+C),
[Eliza
O'Reilly](https://arxiv.org/search/cs?searchtype=author&query=O'Reilly,+E)

Comments: 22 pages, 4 figures, postprint for 28th International Conference on Artificial Intelligence and Statistics (AISTATS) 2025

Subjects: Machine Learning (cs.LG); Probability (math.PR)

[7] [arXiv:2502.04322](/abs/2502.04322 "Abstract") [[pdf](/pdf/2502.04322 "Download PDF"), [html](https://arxiv.org/html/2502.04322v1 "View HTML"), [other](/format/2502.04322 "Other formats")]

Title: Speak Easy: Eliciting Harmful Jailbreaks from LLMs with Simple

Interactions

[Yik Siu Chan](<https://arxiv.org/search/cs?searchtype=author&query=Chan,+Y+S>),

[Narutatsu Ri](<https://arxiv.org/search/cs?searchtype=author&query=Ri,+N>),

[Yuxin Xiao](<https://arxiv.org/search/cs?searchtype=author&query=Xiao,+Y>),

[Marzyeh

Ghassemi](<https://arxiv.org/search/cs?searchtype=author&query=Ghassemi,+M>)

Subjects: Machine Learning (cs.LG); Artificial Intelligence (cs.AI);

Computation and Language (cs.CL); Computers and Society (cs.CY)

[8] [[arXiv:2502.04321](https://arxiv.org/abs/2502.04321)](</abs/2502.04321> "Abstract") [[pdf](/pdf/2502.04321)](</pdf/2502.04321>

"Download PDF"), [[other](/format/2502.04321)](</format/2502.04321> "Other formats")]

Title: Variation of sentence length across time and genre

[Karolina

Rudnicka](<https://arxiv.org/search/cs?searchtype=author&query=Rudnicka,+K>)

Comments: 20 pages

Journal-ref: 2018, Chapter in Studies in Corpus Linguistics 85, 220-240.

Amsterdam & Philadelphia: John Benjamins

Subjects: Computation and Language (cs.CL)

[9] [arXiv:2502.04320](/abs/2502.04320 "Abstract") [[pdf](/pdf/2502.04320 "Download PDF"), [html](https://arxiv.org/html/2502.04320v1 "View HTML"), [other](/format/2502.04320 "Other formats")]

Title: ConceptAttention: Diffusion Transformers Learn Highly Interpretable Features

[Alec Helbling](https://arxiv.org/search/cs?searchtype=author&query=Helbling,+A), [Tuna Han Salih Meral](https://arxiv.org/search/cs?searchtype=author&query=Meral,+T+H+S), [Ben Hoover](https://arxiv.org/search/cs?searchtype=author&query=Hoover,+B), [Pinar Yanardag](https://arxiv.org/search/cs?searchtype=author&query=Yanardag,+P), [Duen Horng Chau](https://arxiv.org/search/cs?searchtype=author&query=Chau,+D+H)

Subjects: Computer Vision and Pattern Recognition (cs.CV); Machine Learning (cs.LG)

[10] [arXiv:2502.04318](/abs/2502.04318 "Abstract") [[pdf](/pdf/2502.04318 "Download PDF"), [html](https://arxiv.org/html/2502.04318v1 "View HTML"), [other](/format/2502.04318 "Other formats")]

Title: sshELF: Single-Shot Hierarchical Extrapolation of Latent Features for
3D Reconstruction from Sparse-Views

[Eyvaz

Najafli](<https://arxiv.org/search/cs?searchtype=author&query=Najafli,+E>),

[Marius

Kästingschäfer](<https://arxiv.org/search/cs?searchtype=author&query=K%C3%A4stingsch%C3%A4fer,+M>),

[Sebastian

Bernhard](<https://arxiv.org/search/cs?searchtype=author&query=Bernhard,+S>),

[Thomas Brox](<https://arxiv.org/search/cs?searchtype=author&query=Brox,+T>),

[Andreas

Geiger](<https://arxiv.org/search/cs?searchtype=author&query=Geiger,+A>)

Comments: Joint first authorship

Subjects: Computer Vision and Pattern Recognition (cs.CV)

[11] [[arXiv:2502.04317](https://arxiv.org/abs/2502.04317)](</abs/2502.04317> "Abstract") [[pdf](/pdf/2502.04317)](</pdf/2502.04317>
"Download PDF"), [[html](https://arxiv.org/html/2502.04317v1)](<https://arxiv.org/html/2502.04317v1> "View HTML"),
[[other](/format/2502.04317)](</format/2502.04317> "Other formats")]

Title: Factorized Implicit Global Convolution for Automotive Computational

Fluid Dynamics Prediction

[Chris Choy](<https://arxiv.org/search/cs?searchtype=author&query=Choy,+C>),

[Alexey

Kamenev](<https://arxiv.org/search/cs?searchtype=author&query=Kamenev,+A>),

[Jean

Kossaifi](<https://arxiv.org/search/cs?searchtype=author&query=Kossaifi,+J>),

[Max

Rietmann](<https://arxiv.org/search/cs?searchtype=author&query=Rietmann,+M>),

[Jan Kautz](<https://arxiv.org/search/cs?searchtype=author&query=Kautz,+J>),

[Kamyar

Azizzadenesheli](<https://arxiv.org/search/cs?searchtype=author&query=Azizzadenesheli,+K>)

Subjects: Computer Vision and Pattern Recognition (cs.CV)

[12] [[arXiv:2502.04315](https://arxiv.org/abs/2502.04315)]([/abs/2502.04315](https://arxiv.org/abs/2502.04315) "Abstract") [\[\[pdf\]\]\(/pdf/2502.04315](https://arxiv.org/pdf/2502.04315)

"Download PDF"), [\[html\]\(https://arxiv.org/html/2502.04315v1](https://arxiv.org/html/2502.04315v1) "View HTML"),

[\[other\]\(/format/2502.04315](https://arxiv.org/format/2502.04315) "Other formats"))]

Title: ChamaleonLLM: Batch-Aware Dynamic Low-Rank Adaptation via Inference-Time Clusters

[Kamer Ali

Yuksel](<https://arxiv.org/search/cs?searchtype=author&query=Yuksel,+K+A>),

[Hassan Sawaf](<https://arxiv.org/search/cs?searchtype=author&query=Sawaf,+H>)

Subjects: Computation and Language (cs.CL); Artificial Intelligence (cs.AI);
Machine Learning (cs.LG)

[13] [arXiv:2502.04314](/abs/2502.04314 "Abstract") [[pdf](/pdf/2502.04314
"Download PDF"), [html](https://arxiv.org/html/2502.04314v1 "View HTML"),
[other](/format/2502.04314 "Other formats")]

Title: BOUQuET: dataset, Benchmark and Open initiative for Universal Quality
Evaluation in Translation

The [Omnilingual MT

Team](https://arxiv.org/search/cs?searchtype=author&query=Omnilingual+MT+Team),

[Pierre

Andrews](https://arxiv.org/search/cs?searchtype=author&query=Andrews,+P),

[Mikel

Artetxe](https://arxiv.org/search/cs?searchtype=author&query=Artetxe,+M),

[Mariano Coria

Meglioli](https://arxiv.org/search/cs?searchtype=author&query=Meglioli,+M+C),

[Marta R. Costa-

jussà](https://arxiv.org/search/cs?searchtype=author&query=Costa-

juss%C3%A0,+M+R), [Joe

Chuang](https://arxiv.org/search/cs?searchtype=author&query=Chuang,+J), [David

Dale](https://arxiv.org/search/cs?searchtype=author&query=Dale,+D), [Cynthia

Gao](https://arxiv.org/search/cs?searchtype=author&query=Gao,+C), [Jean

Maillard](<https://arxiv.org/search/cs?searchtype=author&query=Maillard,+J>),
[Alex
Mourachko](<https://arxiv.org/search/cs?searchtype=author&query=Mourachko,+A>),
[Christophe
Ropers](<https://arxiv.org/search/cs?searchtype=author&query=Ropers,+C>),
[Safiyyah
Saleem](<https://arxiv.org/search/cs?searchtype=author&query=Saleem,+S>),
[Eduardo
Sánchez](<https://arxiv.org/search/cs?searchtype=author&query=S%C3%A1nchez,+E>),
[Ioannis
Tsiamas](<https://arxiv.org/search/cs?searchtype=author&query=Tsiamas,+I>),
[Arina
Turkatenko](<https://arxiv.org/search/cs?searchtype=author&query=Turkatenko,+A>),
[Albert Ventayol-
Boada](<https://arxiv.org/search/cs?searchtype=author&query=Ventayol-Boada,+A>),
[Shireen Yates](<https://arxiv.org/search/cs?searchtype=author&query=Yates,+S>)

Subjects: Computation and Language (cs.CL)

[14] [[arXiv:2502.04313](https://arxiv.org/abs/2502.04313)]([/abs/2502.04313](https://arxiv.org/abs/2502.04313) "Abstract") [[pdf](https://arxiv.org/pdf/2502.04313)]([/pdf/2502.04313](https://arxiv.org/pdf/2502.04313)
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[[other](https://arxiv.org/format/2502.04313)]([/format/2502.04313](https://arxiv.org/format/2502.04313) "Other formats")]

Title: Great Models Think Alike and this Undermines AI Oversight

[Shashwat Goel](https://arxiv.org/search/cs?searchtype=author&query=Goel,+S),
[Joschka
Struber](https://arxiv.org/search/cs?searchtype=author&query=Struber,+J),
[Ilze Amanda
Auzina](https://arxiv.org/search/cs?searchtype=author&query=Auzina,+I+A),
[Karuna K
Chandra](https://arxiv.org/search/cs?searchtype=author&query=Chandra,+K+K),
[Ponnurangam
Kumaraguru](https://arxiv.org/search/cs?searchtype=author&query=Kumaraguru,+P),
[Douwe Kiela](https://arxiv.org/search/cs?searchtype=author&query=Kiela,+D),
[Ameya Prabhu](https://arxiv.org/search/cs?searchtype=author&query=Prabhu,+A),
[Matthias
Bethge](https://arxiv.org/search/cs?searchtype=author&query=Bethge,+M), [Jonas
Geiping](https://arxiv.org/search/cs?searchtype=author&query=Geiping,+J)

Comments: 60 pages, 20 figures

Subjects: Machine Learning (cs.LG); Artificial Intelligence (cs.AI);
Computation and Language (cs.CL)

[15] [arXiv:2502.04312](/abs/2502.04312 "Abstract") [[pdf](/pdf/2502.04312
"Download PDF"), [html](https://arxiv.org/html/2502.04312v1 "View HTML"),
[other](/format/2502.04312 "Other formats")]

Title: Consistency of augmentation graph and network approximability in

contrastive learning

[Chenghui Li](https://arxiv.org/search/cs?searchtype=author&query=Li,+C), [A.

Martina

Neuman](https://arxiv.org/search/cs?searchtype=author&query=Neuman,+A+M)

Subjects: Machine Learning (cs.LG); Analysis of PDEs (math.AP); Spectral
Theory (math.SP)

[16] [arXiv:2502.04310](/abs/2502.04310 "Abstract") [[pdf](/pdf/2502.04310
"Download PDF"), [html](https://arxiv.org/html/2502.04310v1 "View HTML"),
[other](/format/2502.04310 "Other formats")]

Title: Finding Pegasus: Enhancing Unsupervised Anomaly Detection in High-
Dimensional Data using a Manifold-Based Approach

[R. P.

Nathan](https://arxiv.org/search/cs?searchtype=author&query=Nathan,+R+P),

[Nikolaos

Nikolaou](https://arxiv.org/search/cs?searchtype=author&query=Nikolaou,+N),

[Ofer Lahav](https://arxiv.org/search/cs?searchtype=author&query=Lahav,+O)

Comments: 21 pages, 14 figures

Subjects: Machine Learning (cs.LG)

[17] [arXiv:2502.04309](/abs/2502.04309 "Abstract") [[pdf](/pdf/2502.04309 "Download PDF"), [html](https://arxiv.org/html/2502.04309v1 "View HTML"), [other](/format/2502.04309 "Other formats")]

Title: Targeted Learning for Data Fairness

[Alexander

Asemota](https://arxiv.org/search/cs?searchtype=author&query=Asemota,+A),

[Giles Hooker](https://arxiv.org/search/cs?searchtype=author&query=Hooker,+G)

Subjects: Machine Learning (cs.LG); Machine Learning (stat.ML)

[18] [arXiv:2502.04308](/abs/2502.04308 "Abstract") [[pdf](/pdf/2502.04308 "Download PDF"), [html](https://arxiv.org/html/2502.04308v1 "View HTML"), [other](/format/2502.04308 "Other formats")]

Title: HOG-Diff: Higher-Order Guided Diffusion for Graph Generation

[Yiming Huang](https://arxiv.org/search/cs?searchtype=author&query=Huang,+Y),

[Tolga Birdal](https://arxiv.org/search/cs?searchtype=author&query=Birdal,+T)

Subjects: Machine Learning (cs.LG); Artificial Intelligence (cs.AI); Social

and Information Networks (cs.SI); Physics and Society (physics.soc-ph)

[19] [[arXiv:2502.04307](https://arxiv.org/abs/2502.04307)](/abs/2502.04307 "Abstract") [[pdf](/pdf/2502.04307 "Download PDF"), [html](https://arxiv.org/html/2502.04307v1 "View HTML"), [other](/format/2502.04307 "Other formats")]

Title: DexterityGen: Foundation Controller for Unprecedented Dexterity

[Zhao-Heng Yin](https://arxiv.org/search/cs?searchtype=author&query=Yin,+Z),
[Changhao Wang](https://arxiv.org/search/cs?searchtype=author&query=Wang,+C),
[Luis Pineda](https://arxiv.org/search/cs?searchtype=author&query=Pineda,+L),
[Francois
Hogan](https://arxiv.org/search/cs?searchtype=author&query=Hogan,+F), [Krishna
Bodduluri](https://arxiv.org/search/cs?searchtype=author&query=Bodduluri,+K),
[Akash Sharma](https://arxiv.org/search/cs?searchtype=author&query=Sharma,+A),
[Patrick
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[Ishita
Prasad](https://arxiv.org/search/cs?searchtype=author&query=Prasad,+I),
[Mrinal
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[Jitendra
Malik](https://arxiv.org/search/cs?searchtype=author&query=Malik,+J), [Mike
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[Tingfan Wu](https://arxiv.org/search/cs?searchtype=author&query=Wu,+T),

[Pieter

Abbeel](<https://arxiv.org/search/cs?searchtype=author&query=Abbeel,+P>),

[Mustafa

Mukadam](<https://arxiv.org/search/cs?searchtype=author&query=Mukadam,+M>)

Comments: Project: [this [https](https://github.com/Gen-Verse/ScoreFlow)

URL](<https://zhaohengyin.github.io/dexteritygen>)

Subjects: Robotics (cs.RO); Artificial Intelligence (cs.AI); Machine Learning
(cs.LG); Systems and Control (eess.SY)

[20] [[arXiv:2502.04306](https://arxiv.org/abs/2502.04306)](</abs/2502.04306> "Abstract") [[pdf](/pdf/2502.04306)](</pdf/2502.04306>
"Download PDF"), [[other](/format/2502.04306)](</format/2502.04306> "Other formats")]

Title: ScoreFlow: Mastering LLM Agent Workflows via Score-based Preference
Optimization

[Yinjie Wang](<https://arxiv.org/search/cs?searchtype=author&query=Wang,+Y>),

[Ling Yang](<https://arxiv.org/search/cs?searchtype=author&query=Yang,+L>),

[Guohao Li](<https://arxiv.org/search/cs?searchtype=author&query=Li,+G>),

[Mengdi Wang](<https://arxiv.org/search/cs?searchtype=author&query=Wang,+M>),

[Bryon Aragam](<https://arxiv.org/search/cs?searchtype=author&query=Aragam,+B>)

Comments: Project: [this [https](https://github.com/Gen-Verse/ScoreFlow) URL](<https://github.com/Gen-Verse/ScoreFlow>)

Subjects: Computation and Language (cs.CL)

[21] [arXiv:2502.04303](/abs/2502.04303 "Abstract") [[pdf](/pdf/2502.04303 "Download PDF"), [other](/format/2502.04303 "Other formats")]

Title: The 23andMe Data Breach: Analyzing Credential Stuffing Attacks, Security Vulnerabilities, and Mitigation Strategies

[Ryan

Holthouse](https://arxiv.org/search/cs?searchtype=author&query=Holthouse,+R),

[Serena Owens](https://arxiv.org/search/cs?searchtype=author&query=Owens,+S),

[Suman Bhunia](https://arxiv.org/search/cs?searchtype=author&query=Bhunias,+S)

Subjects: Cryptography and Security (cs.CR)

[22] [arXiv:2502.04302](/abs/2502.04302 "Abstract") [[pdf](/pdf/2502.04302 "Download PDF"), [html](https://arxiv.org/html/2502.04302v1 "View HTML"), [other](/format/2502.04302 "Other formats")]

Title: Strong Equivalence in Answer Set Programming with Constraints

[Pedro

Cabalar](https://arxiv.org/search/cs?searchtype=author&query=Cabalar,+P),

[Jorge

Fandinno](<https://arxiv.org/search/cs?searchtype=author&query=Fandinno,+J>),

[Torsten

Schaub](<https://arxiv.org/search/cs?searchtype=author&query=Schaub,+T>),

[Philipp Wanko](<https://arxiv.org/search/cs?searchtype=author&query=Wanko,+P>)

Comments: 30 pages

Subjects: Artificial Intelligence (cs.AI); Logic in Computer Science (cs.LO)

[23] [[arXiv:2502.04299](https://arxiv.org/abs/2502.04299)](/abs/2502.04299 "Abstract") [[pdf](/pdf/2502.04299

"Download PDF"), [html](<https://arxiv.org/html/2502.04299v1> "View HTML"),

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Title: MotionCanvas: Cinematic Shot Design with Controllable Image-to-Video

Generation

[Jinbo Xing](<https://arxiv.org/search/cs?searchtype=author&query=Xing,+J>),

[Long Mai](<https://arxiv.org/search/cs?searchtype=author&query=Mai,+L>), [Cusuh

Ham](<https://arxiv.org/search/cs?searchtype=author&query=Ham,+C>), [Jiahui

Huang](<https://arxiv.org/search/cs?searchtype=author&query=Huang,+J>),

[Aniruddha

Mahapatra](<https://arxiv.org/search/cs?searchtype=author&query=Mahapatra,+A>),

[Chi-Wing Fu](<https://arxiv.org/search/cs?searchtype=author&query=Fu,+C>),

[Tien-Tsin Wong](<https://arxiv.org/search/cs?searchtype=author&query=Wong,+T>),

[Feng Liu](https://arxiv.org/search/cs?searchtype=author&query=Liu,+F)

Comments: It is best viewed in Acrobat. Project page: [this https URL](https://motion-canvas25.github.io/)

Subjects: Computer Vision and Pattern Recognition (cs.CV)

[24] [arXiv:2502.04297](/abs/2502.04297 "Abstract") [[pdf](/pdf/2502.04297 "Download PDF"), [other](/format/2502.04297 "Other formats")]

Title: Statistical guarantees for continuous-time policy evaluation: blessing of ellipticity and new tradeoffs

[Wenlong Mou](https://arxiv.org/search/cs?searchtype=author&query=Mou,+W)

Subjects: Machine Learning (cs.LG); Optimization and Control (math.OC); Probability (math.PR); Statistics Theory (math.ST)

[25] [arXiv:2502.04296](/abs/2502.04296 "Abstract") [[pdf](/pdf/2502.04296 "Download PDF"), [html](https://arxiv.org/html/2502.04296v1 "View HTML"), [other](/format/2502.04296 "Other formats")]

Title: Learning Real-World Action-Video Dynamics with Heterogeneous Masked

Autoregression

[Lirui Wang](https://arxiv.org/search/cs?searchtype=author&query=Wang,+L),
[Kevin Zhao](https://arxiv.org/search/cs?searchtype=author&query=Zhao,+K),
[Chaoqi Liu](https://arxiv.org/search/cs?searchtype=author&query=Liu,+C),
[Xinlei Chen](https://arxiv.org/search/cs?searchtype=author&query=Chen,+X)

Comments: Website: [this https URL](https://liruiw.github.io/hma/)

Subjects: Robotics (cs.RO); Computer Vision and Pattern Recognition (cs.CV);
Machine Learning (cs.LG)

[26] [arXiv:2502.04295](/abs/2502.04295 "Abstract") [[pdf](/pdf/2502.04295
"Download PDF"), [html](https://arxiv.org/html/2502.04295v1 "View HTML"),
[other](/format/2502.04295 "Other formats")]

Title: Beyond Prompt Content: Enhancing LLM Performance via Content-Format
Integrated Prompt Optimization

[Yuanye Liu](https://arxiv.org/search/cs?searchtype=author&query=Liu,+Y),
[Jiahang Xu](https://arxiv.org/search/cs?searchtype=author&query=Xu,+J), [Li
Lyna Zhang](https://arxiv.org/search/cs?searchtype=author&query=Zhang,+L+L),
[Qi Chen](https://arxiv.org/search/cs?searchtype=author&query=Chen,+Q), [Xuan
Feng](https://arxiv.org/search/cs?searchtype=author&query=Feng,+X), [Yang
Chen](https://arxiv.org/search/cs?searchtype=author&query=Chen,+Y), [Zhongxin

Guo](<https://arxiv.org/search/cs?searchtype=author&query=Guo,+Z>), [Yuqing Yang](<https://arxiv.org/search/cs?searchtype=author&query=Yang,+Y>), [Cheng Peng](<https://arxiv.org/search/cs?searchtype=author&query=Peng,+C>)

Subjects: Computation and Language (cs.CL)

[27] [arXiv:2502.04293](/abs/2502.04293 "Abstract") [[pdf](/pdf/2502.04293 "Download PDF"), [html](<https://arxiv.org/html/2502.04293v1> "View HTML"), [other](/format/2502.04293 "Other formats")]

Title: GCE-Pose: Global Context Enhancement for Category-level Object Pose Estimation

[Weihang Li](<https://arxiv.org/search/cs?searchtype=author&query=Li,+W>),
[Hongli Xu](<https://arxiv.org/search/cs?searchtype=author&query=Xu,+H>),
[Junwen Huang](<https://arxiv.org/search/cs?searchtype=author&query=Huang,+J>),
[Hyunjun Jung](<https://arxiv.org/search/cs?searchtype=author&query=Jung,+H>),
[Peter KT Yu](<https://arxiv.org/search/cs?searchtype=author&query=Yu,+P+K>),
[Nassir Navab](<https://arxiv.org/search/cs?searchtype=author&query=Navab,+N>),
[Benjamin Busam](<https://arxiv.org/search/cs?searchtype=author&query=Busam,+B>)

Subjects: Computer Vision and Pattern Recognition (cs.CV)

[28] [arXiv:2502.04290](/abs/2502.04290 "Abstract") [[pdf](/pdf/2502.04290 "Download PDF"), [html](<https://arxiv.org/html/2502.04290v1> "View HTML"),

[other](/format/2502.04290 "Other formats")]

Title: Every Call is Precious: Global Optimization of Black-Box Functions with
Unknown Lipschitz Constants

[Fares

Fourati](<https://arxiv.org/search/cs?searchtype=author&query=Fourati,+F>),

[Salma

Kharrat](<https://arxiv.org/search/cs?searchtype=author&query=Kharrat,+S>),

[Vaneet

Aggarwal](<https://arxiv.org/search/cs?searchtype=author&query=Aggarwal,+V>),

[Mohamed-Slim

Alouini](<https://arxiv.org/search/cs?searchtype=author&query=Alouini,+M>)

Comments: Accepted at AISTATS 2025

Subjects: Machine Learning (cs.LG); Artificial Intelligence (cs.AI); Systems
and Control (eess.SY); Optimization and Control (math.OC); Machine Learning
(stat.ML)

[29] [[arXiv:2502.04288](https://arxiv.org/abs/2502.04288)](/abs/2502.04288 "Abstract") [[pdf](/pdf/2502.04288
"Download PDF"), [other](/format/2502.04288 "Other formats")]

Title: Leveraging Geolocation in Clinical Records to Improve Alzheimer's
Disease Diagnosis Using DMV Framework

[Peng Zhang](https://arxiv.org/search/cs?searchtype=author&query=Zhang,+P),
[Divya
Chaudhary](https://arxiv.org/search/cs?searchtype=author&query=Chaudhary,+D)

Subjects: Machine Learning (cs.LG)

[30] [arXiv:2502.04287](/abs/2502.04287 "Abstract") [[pdf](/pdf/2502.04287
"Download PDF"), [other](/format/2502.04287 "Other formats")]

Title: Breaking the Vault: A Case Study of the 2022 LastPass Data Breach

[Jessica
Gentles](https://arxiv.org/search/cs?searchtype=author&query=Gentles,+J),
[Mason Fields](https://arxiv.org/search/cs?searchtype=author&query=Fields,+M),
[Garrett
Goodman](https://arxiv.org/search/cs?searchtype=author&query=Goodman,+G),
[Suman Bhunia](https://arxiv.org/search/cs?searchtype=author&query=Bhunias,+S)

Subjects: Cryptography and Security (cs.CR)

[31] [arXiv:2502.04286](/abs/2502.04286 "Abstract") [[pdf](/pdf/2502.04286
"Download PDF"), [other](/format/2502.04286 "Other formats")]

Title: A Methodology for Studying Linguistic and Cultural Change in China,
1900-1950

[Spencer Dean

Stewart](<https://arxiv.org/search/cs?searchtype=author&query=Stewart,+S+D>)

Comments: 14 pages, 4 figures

Journal-ref: CHR 2024: Computational Humanities Research Conference

Subjects: Computation and Language (cs.CL)

[32] [[arXiv:2502.04281](https://arxiv.org/abs/2502.04281)](/abs/2502.04281 "Abstract") [[pdf](/pdf/2502.04281
"Download PDF"), [other](/format/2502.04281 "Other formats")]

Title: DECAF: Learning to be Fair in Multi-agent Resource Allocation

[Ashwin Kumar](<https://arxiv.org/search/cs?searchtype=author&query=Kumar,+A>),
[William Yeoh](<https://arxiv.org/search/cs?searchtype=author&query=Yeoh,+W>)

Subjects: Machine Learning (cs.LG); Computers and Society (cs.CY); Multiagent
Systems (cs.MA)

[33] [[arXiv:2502.04274](https://arxiv.org/abs/2502.04274)](/abs/2502.04274 "Abstract") [[pdf](/pdf/2502.04274 "Download PDF"), [other](/format/2502.04274 "Other formats")]

Title: Orthogonal Representation Learning for Estimating Causal Quantities

[Valentyn

Melnychuk](<https://arxiv.org/search/cs?searchtype=author&query=Melnychuk,+V>),

[Dennis

Frauen](<https://arxiv.org/search/cs?searchtype=author&query=Frauen,+D>), [Jonas

Schweisthal](<https://arxiv.org/search/cs?searchtype=author&query=Schweisthal,+J>),

[Stefan

Feuerriegel](<https://arxiv.org/search/cs?searchtype=author&query=Feuerriegel,+S>)

Subjects: Machine Learning (cs.LG)

[34] [[arXiv:2502.04273](https://arxiv.org/abs/2502.04273)](/abs/2502.04273 "Abstract") [[pdf](/pdf/2502.04273 "Download PDF"), [html](<https://arxiv.org/html/2502.04273v1> "View HTML"), [other](/format/2502.04273 "Other formats")]

Title: Electrical Impedance Tomography for Anisotropic Media: a Machine Learning Approach to Classify Inclusions

[Romina

Gaburro](<https://arxiv.org/search/math?searchtype=author&query=Gaburro,+R>),

[Patrick

Healy](<https://arxiv.org/search/math?searchtype=author&query=Healy,+P>),

[Shraddha

Naidu](<https://arxiv.org/search/math?searchtype=author&query=Naidu,+S>),

[Clifford

Nolan](<https://arxiv.org/search/math?searchtype=author&query=Nolan,+C>)

Comments: 27 pages, 17 figures

Subjects: Numerical Analysis (math.NA); Machine Learning (cs.LG)

[35] [[arXiv:2502.04270](https://arxiv.org/abs/2502.04270)]([/abs/2502.04270](https://arxiv.org/abs/2502.04270) "Abstract") [[pdf](https://arxiv.org/pdf/2502.04270)]([/pdf/2502.04270](https://arxiv.org/pdf/2502.04270) "Download PDF"), [[html](https://arxiv.org/html/2502.04270v1)](<https://arxiv.org/html/2502.04270v1> "View HTML"), [[other](https://arxiv.org/format/2502.04270)]([/format/2502.04270](https://arxiv.org/format/2502.04270) "Other formats")]

Title: PILAF: Optimal Human Preference Sampling for Reward Modeling

[Yunzhen Feng](<https://arxiv.org/search/cs?searchtype=author&query=Feng,+Y>),

[Ariel

Kwiatkowski](<https://arxiv.org/search/cs?searchtype=author&query=Kwiatkowski,+A>),

[Kunhao Zheng](<https://arxiv.org/search/cs?searchtype=author&query=Zheng,+K>),

[Julia Kempe](<https://arxiv.org/search/cs?searchtype=author&query=Kempe,+J>),

[Yaqi Duan](<https://arxiv.org/search/cs?searchtype=author&query=Duan,+Y>)

Subjects: Machine Learning (cs.LG); Machine Learning (stat.ML)

[36] [arXiv:2502.04269](/abs/2502.04269 "Abstract") [[pdf](/pdf/2502.04269 "Download PDF"), [html](https://arxiv.org/html/2502.04269v1 "View HTML"), [other](/format/2502.04269 "Other formats")]

Title: How does a Multilingual LM Handle Multiple Languages?

[Santhosh

Kakarla](https://arxiv.org/search/cs?searchtype=author&query=Kakarla,+S),

[Gautama Shastry Bulusu

Venkata](https://arxiv.org/search/cs?searchtype=author&query=Venkata,+G+S+B),

[Aishwarya

Gaddam](https://arxiv.org/search/cs?searchtype=author&query=Gaddam,+A)

Comments: 10 pages, 8 figures

Subjects: Computation and Language (cs.CL); Artificial Intelligence (cs.AI)

[37] [arXiv:2502.04268](/abs/2502.04268 "Abstract") [[pdf](/pdf/2502.04268 "Download PDF"), [html](https://arxiv.org/html/2502.04268v1 "View HTML"), [other](/format/2502.04268 "Other formats")]

Title: Point2RBox-v2: Rethinking Point-supervised Oriented Object Detection
with Spatial Layout Among Instances

[Yi Yu](<https://arxiv.org/search/cs?searchtype=author&query=Yu,+Y>), [Botao Ren](<https://arxiv.org/search/cs?searchtype=author&query=Ren,+B>), [Peiyuan Zhang](<https://arxiv.org/search/cs?searchtype=author&query=Zhang,+P>), [Mingxin Liu](<https://arxiv.org/search/cs?searchtype=author&query=Liu,+M>), [Junwei Luo](<https://arxiv.org/search/cs?searchtype=author&query=Luo,+J>), [Shaofeng Zhang](<https://arxiv.org/search/cs?searchtype=author&query=Zhang,+S>), [Feipeng Da](<https://arxiv.org/search/cs?searchtype=author&query=Da,+F>), [Junchi Yan](<https://arxiv.org/search/cs?searchtype=author&query=Yan,+J>), [Xue Yang](<https://arxiv.org/search/cs?searchtype=author&query=Yang,+X>)

Comments: 11 pages, 5 figures, 10 tables

Subjects: Computer Vision and Pattern Recognition (cs.CV); Artificial Intelligence (cs.AI)

[38] [[arXiv:2502.04266](https://arxiv.org/abs/2502.04266)]([/abs/2502.04266](https://arxiv.org/abs/2502.04266) "Abstract") [[pdf](https://arxiv.org/pdf/2502.04266)]([/pdf/2502.04266](https://arxiv.org/pdf/2502.04266) "Download PDF"), [[html](https://arxiv.org/html/2502.04266v1)](<https://arxiv.org/html/2502.04266v1> "View HTML"), [[other](https://arxiv.org/format/2502.04266)]([/format/2502.04266](https://arxiv.org/format/2502.04266) "Other formats")]

Title: Digital Gatekeeping: An Audit of Search Engine Results shows tailoring
of queries on the Israel-Palestine Conflict

[Íris
Damião](https://arxiv.org/search/cs?searchtype=author&query=Dami%C3%A3o,+%C3%8D),
[José M. Reis](https://arxiv.org/search/cs?searchtype=author&query=Reis,+J+M),
[Paulo
Almeida](https://arxiv.org/search/cs?searchtype=author&query=Almeida,+P),
[Nuno Santos](https://arxiv.org/search/cs?searchtype=author&query=Santos,+N),
[Joana Gonçalves-
Sá](https://arxiv.org/search/cs?searchtype=author&query=Gon%C3%A7alves-S%C3%A1,+J)

Comments: 10 pages, 4 figures

Subjects: Computers and Society (cs.CY); Information Retrieval (cs.IR)

[39] [arXiv:2502.04263](/abs/2502.04263 "Abstract") [[pdf](/pdf/2502.04263
"Download PDF"), [html](https://arxiv.org/html/2502.04263v1 "View HTML"),
[other](/format/2502.04263 "Other formats")]

Title: Cross the Gap: Exposing the Intra-modal Misalignment in CLIP via
Modality Inversion

[Marco
Mistretta](https://arxiv.org/search/cs?searchtype=author&query=Mistretta,+M),
[Alberto
Baldrati](https://arxiv.org/search/cs?searchtype=author&query=Baldrati,+A),

[Lorenzo

Agnolucci](<https://arxiv.org/search/cs?searchtype=author&query=Agnolucci,+L>),

[Marco

Bertini](<https://arxiv.org/search/cs?searchtype=author&query=Bertini,+M>),

[Andrew D.

Bagdanov](<https://arxiv.org/search/cs?searchtype=author&query=Bagdanov,+A+D>)

Comments: Accepted for publication at ICLR 2025

Subjects: Computer Vision and Pattern Recognition (cs.CV); Artificial

Intelligence (cs.AI); Machine Learning (cs.LG)

[40] [[arXiv:2502.04262](https://arxiv.org/abs/2502.04262)]([/abs/2502.04262](https://arxiv.org/abs/2502.04262) "Abstract") [[pdf](https://arxiv.org/pdf/2502.04262)]([/pdf/2502.04262](https://arxiv.org/pdf/2502.04262)

"Download PDF"), [[html](https://arxiv.org/html/2502.04262v1)](<https://arxiv.org/html/2502.04262v1> "View HTML"),

[[other](https://arxiv.org/format/2502.04262)]([/format/2502.04262](https://arxiv.org/format/2502.04262) "Other formats")]

Title: Efficient Randomized Experiments Using Foundation Models

[Piersilvio De

Bartolomeis](<https://arxiv.org/search/cs?searchtype=author&query=De+Bartolomeis,+P>),

[Javier Abad](<https://arxiv.org/search/cs?searchtype=author&query=Abad,+J>),

[Guanbo Wang](<https://arxiv.org/search/cs?searchtype=author&query=Wang,+G>),

[Konstantin

Donhauser](<https://arxiv.org/search/cs?searchtype=author&query=Donhauser,+K>),

[Raymond M.

Duch](https://arxiv.org/search/cs?searchtype=author&query=Duch,+R+M), [Fanny Yang](https://arxiv.org/search/cs?searchtype=author&query=Yang,+F), [Issa J. Dahabreh](https://arxiv.org/search/cs?searchtype=author&query=Dahabreh,+I+J)

Subjects: Machine Learning (cs.LG); Methodology (stat.ME); Machine Learning (stat.ML)

[41] [arXiv:2502.04260](/abs/2502.04260 "Abstract") [[pdf](/pdf/2502.04260 "Download PDF"), [html](https://arxiv.org/html/2502.04260v1 "View HTML"), [other](/format/2502.04260 "Other formats")]

Title: Realistic Image-to-Image Machine Unlearning via Decoupling and Knowledge Retention

[Ayush K.

Varshney](https://arxiv.org/search/cs?searchtype=author&query=Varshney,+A+K), [Vicenç Torra](https://arxiv.org/search/cs?searchtype=author&query=Torra,+V)

Subjects: Machine Learning (cs.LG)

[42] [arXiv:2502.04259](/abs/2502.04259 "Abstract") [[pdf](/pdf/2502.04259 "Download PDF"), [other](/format/2502.04259 "Other formats")]

Title: Cognitive AI framework: advances in the simulation of human thought

[Rommel Salas-

Guerra](<https://arxiv.org/search/cs?searchtype=author&query=Salas-Guerra,+R>)

Subjects: Human-Computer Interaction (cs.HC); Computers and Society (cs.CY)

[43] [[arXiv:2502.04256](https://arxiv.org/abs/2502.04256)](/abs/2502.04256 "Abstract") [[pdf](/pdf/2502.04256
"Download PDF"), [html](<https://arxiv.org/html/2502.04256v1> "View HTML"),
[other](/format/2502.04256 "Other formats")]

Title: Work in Progress: AI-Powered Engineering-Bridging Theory and Practice

[Oz Levy](<https://arxiv.org/search/eess?searchtype=author&query=Levy,+O>),

[Ilya

Dikman](<https://arxiv.org/search/eess?searchtype=author&query=Dikman,+I>),

[Natan Levy](<https://arxiv.org/search/eess?searchtype=author&query=Levy,+N>),

[Michael

Winokur](<https://arxiv.org/search/eess?searchtype=author&query=Winokur,+M>)

Comments: 4 pages, 2 figures,

Journal-ref: IX IEEE World Engineering Education Conference (EDUNINE) 2025

Subjects: Systems and Control (eess.SY); Software Engineering (cs.SE)

[44] [arXiv:2502.04251](/abs/2502.04251 "Abstract") [[pdf](/pdf/2502.04251 "Download PDF"), [html](https://arxiv.org/html/2502.04251v1 "View HTML"), [other](/format/2502.04251 "Other formats")]

Title: Combining Language and App UI Analysis for the Automated Assessment of Bug Reproduction Steps

[Junayed

Mahmud](https://arxiv.org/search/cs?searchtype=author&query=Mahmud,+J), [Antu

Saha](https://arxiv.org/search/cs?searchtype=author&query=Saha,+A), [Oscar

Chaparro](https://arxiv.org/search/cs?searchtype=author&query=Chaparro,+O),

[Kevin Moran](https://arxiv.org/search/cs?searchtype=author&query=Moran,+K),

[Andrian

Marcus](https://arxiv.org/search/cs?searchtype=author&query=Marcus,+A)

Comments: 12 pages, to appear in the Proceedings of the 33rd IEEE/ACM International Conference on Program Comprehension (ICPC'25)

Subjects: Software Engineering (cs.SE); Machine Learning (cs.LG)

[45] [arXiv:2502.04249](/abs/2502.04249 "Abstract") [[pdf](/pdf/2502.04249 "Download PDF"), [html](https://arxiv.org/html/2502.04249v1 "View HTML"), [other](/format/2502.04249 "Other formats")]

Title: Free Energy Risk Metrics for Systemically Safe AI: Gatekeeping Multi-Agent Study

[Michael

Walters](<https://arxiv.org/search/cs?searchtype=author&query=Walters,+M>),

[Rafael

Kaufmann](<https://arxiv.org/search/cs?searchtype=author&query=Kaufmann,+R>),

[Justice Sefas](<https://arxiv.org/search/cs?searchtype=author&query=Sefas,+J>),

[Thomas

Kopinski](<https://arxiv.org/search/cs?searchtype=author&query=Kopinski,+T>)

Comments: 9 pages, 1 figure

Subjects: Artificial Intelligence (cs.AI); Machine Learning (cs.LG);

Multiagent Systems (cs.MA); Data Analysis, Statistics and Probability

(physics.data-an); Machine Learning (stat.ML)

[46] [[arXiv:2502.04248](https://arxiv.org/abs/2502.04248)]([/abs/2502.04248](https://arxiv.org/abs/2502.04248) "Abstract") [[pdf](https://arxiv.org/pdf/2502.04248)]([/pdf/2502.04248](https://arxiv.org/pdf/2502.04248) "Download PDF"), [[html](https://arxiv.org/html/2502.04248v1)](<https://arxiv.org/html/2502.04248v1> "View HTML"), [[other](https://arxiv.org/format/2502.04248)]([/format/2502.04248](https://arxiv.org/format/2502.04248) "Other formats")]

Title: Adapting to Evolving Adversaries with Regularized Continual Robust Training

[Sihui Dai](<https://arxiv.org/search/cs?searchtype=author&query=Dai,+S>),
[Christian
Cianfarani](<https://arxiv.org/search/cs?searchtype=author&query=Cianfarani,+C>),
[Arjun
Bhagoji](<https://arxiv.org/search/cs?searchtype=author&query=Bhagoji,+A>),
[Vikash
Sehwag](<https://arxiv.org/search/cs?searchtype=author&query=Sehwag,+V>),
[Prateek
Mittal](<https://arxiv.org/search/cs?searchtype=author&query=Mittal,+P>)

Subjects: Machine Learning (cs.LG)

[47] [[arXiv:2502.04245](https://arxiv.org/abs/2502.04245)](/abs/2502.04245 "Abstract") [[pdf](/pdf/2502.04245
"Download PDF"), [other](/format/2502.04245 "Other formats")]

Title: TriNER: A Series of Named Entity Recognition Models For Hindi, Bengali
& Marathi

[Mohammed Amaan
Dhamaskar](<https://arxiv.org/search/cs?searchtype=author&query=Dhamaskar,+M+A>),
[Rasika
Ransing](<https://arxiv.org/search/cs?searchtype=author&query=Ransing,+R>)

Subjects: Computation and Language (cs.CL); Artificial Intelligence (cs.AI);

[48] [[arXiv:2502.04244](https://arxiv.org/abs/2502.04244)](/abs/2502.04244 "Abstract") [[pdf](/pdf/2502.04244 "Download PDF"), [html](https://arxiv.org/html/2502.04244v1 "View HTML"), [other](/format/2502.04244 "Other formats")]

Title: An object detection approach for lane change and overtake detection from motion profiles

[Andrea

Benericetti](https://arxiv.org/search/cs?searchtype=author&query=Benericetti,+A),

[Niccolò

Bellaccini](https://arxiv.org/search/cs?searchtype=author&query=Bellaccini,+N),

[Henrique Piñeiro

Monteagudo](https://arxiv.org/search/cs?searchtype=author&query=Monteagudo,+H+P),

[Matteo

Simoncini](https://arxiv.org/search/cs?searchtype=author&query=Simoncini,+M),

[Francesco

Sambo](https://arxiv.org/search/cs?searchtype=author&query=Sambo,+F)

Comments: 6 pages, 3 figures

Journal-ref: 2023 IEEE 26th International Conference on Intelligent

Transportation Systems (ITSC), Bilbao, Spain, 2023, pp. 1389-1394

Subjects: Computer Vision and Pattern Recognition (cs.CV)

[49] [arXiv:2502.04243](/abs/2502.04243 "Abstract") [[pdf](/pdf/2502.04243 "Download PDF"), [html](https://arxiv.org/html/2502.04243v1 "View HTML"), [other](/format/2502.04243 "Other formats")]

Title: FedOptimus: Optimizing Vertical Federated Learning for Scalability and Efficiency

[Nikita

Shrivastava](https://arxiv.org/search/cs?searchtype=author&query=Shrivastava,+N),

[Drishya

Uniyal](https://arxiv.org/search/cs?searchtype=author&query=Uniyal,+D), [Bapi

Chatterjee](https://arxiv.org/search/cs?searchtype=author&query=Chatterjee,+B)

Subjects: Distributed, Parallel, and Cluster Computing (cs.DC)

[50] [arXiv:2502.04242](/abs/2502.04242 "Abstract") [[pdf](/pdf/2502.04242 "Download PDF"), [html](https://arxiv.org/html/2502.04242v1 "View HTML"), [other](/format/2502.04242 "Other formats")]

Title: A Theoretical Framework for Data Efficient Multi-Source Transfer Learning Based on Cram\'er-Rao Bound

[Qingyue Zhang](https://arxiv.org/search/cs?searchtype=author&query=Zhang,+Q),
[Haohao Fu](https://arxiv.org/search/cs?searchtype=author&query=Fu,+H),
[Guanbo Huang](https://arxiv.org/search/cs?searchtype=author&query=Huang,+G),
[Yaoyuan Liang](https://arxiv.org/search/cs?searchtype=author&query=Liang,+Y),
[Chang Chu](https://arxiv.org/search/cs?searchtype=author&query=Chu,+C),
[Tianren Peng](https://arxiv.org/search/cs?searchtype=author&query=Peng,+T),
[Yanru Wu](https://arxiv.org/search/cs?searchtype=author&query=Wu,+Y), [Qi
Li](https://arxiv.org/search/cs?searchtype=author&query=Li,+Q), [Yang
Li](https://arxiv.org/search/cs?searchtype=author&query=Li,+Y), [Shao-Lun
Huang](https://arxiv.org/search/cs?searchtype=author&query=Huang,+S)

Subjects: Machine Learning (cs.LG); Artificial Intelligence (cs.AI)

Total of 2842 entries : 1-50 [51-100](/list/cs/recent?skip=50&show=50)

[101-150](/list/cs/recent?skip=100&show=50)

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[2801-2842](/list/cs/recent?skip=2800&show=50)

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