

# Complete Science Papers List (593 Papers, Sorted by Date)

Recognition Science

Generated Feb 04, 2026

## Contents

<b>1</b>	<b>Workspace Papers (297)</b>	<b>2</b>
<b>2</b>	<b>Parent Directory Papers (296)</b>	<b>8</b>

# 1 Workspace Papers (297)

Title	Path	Date
The Cost of Existence	The_Cost_of_Existence.tex	Feb 03, 2026
Dimensional Rigidity D3	papers/tex/Dimensional_Rigidity_D3.tex	Feb 03, 2026
Draft 1 Jan 29	papers/tex/Draft_1_Jan_29.tex	Feb 02, 2026
Penrose golden ratio and ledger structure	papers/tex/Penrose_golden_ratio_and_ledger_struct.tex	Feb 02, 2026
comment D3 1	papers/tex/comment_D3.1.tex	Feb 02, 2026
Full First Principles Mass Derivation	papers/tex/Full_First_Principles_Mass_Derivation.tex	Jan 31, 2026
allahyarov integrated corrected	papers/tex/allahyarov_integrated_corrected.tex	Jan 31, 2026
allahyarov integrated from pdf	papers/tex/allahyarov_integrated_from_pdf.tex	Jan 31, 2026
allahyarov integrated corrected	papers/tex/allahyarov_submission_package/allahyarov_integrated_corrected.tex	Jan 31, 2026
Full Inevitability Paper	Full_Inevitability_Paper.tex	Jan 29, 2026
Recognition Blind Cone arXiv	Recognition-Blind-Cone-arXiv.tex	Jan 29, 2026
RS Interaction Bridge Note	notes/RS_Interaction_Bridge_Note.tex	Jan 29, 2026
RS Mass Framework Internal Note	notes/RS_Mass_Framework_Internal_Note.tex	Jan 29, 2026
Draft v1	Draft_v1.tex	Jan 27, 2026
Geometric Necessity Recognition Angle	papers/tex/Geometric-Necessity-Recognition-Angle.tex	Jan 27, 2026
Recognition Blind Cone arXiv	papers/tex/Recognition-Blind-Cone-arXiv.tex	Jan 27, 2026
NIF Upgrade Simulation Report	fusion/papers/tex/NIF_Upgrade_Simulation_Report.tex	Jan 26, 2026
FRB Ledger Signatures 20190122C	papers/FRB_Ledger_Signatures_20190122C.tex	Jan 26, 2026
Attractor Dynamics Stellar Nucleosynthesis	fusion/papers/Attractor_Dynamics_Stellar_Nucleosynthesis.tex	Jan 25, 2026
Gibbs Sensor Fusion	fusion/papers/Gibbs_Sensor_Fusion.tex	Jan 25, 2026
Golden Ratio Pulse Sequencing Robustness	fusion/papers/Golden_Ratio_Pulse_Sequencing_Robustness.tex	Jan 25, 2026
Nuclear Magic Numbers RS Derivation	fusion/papers/Nuclear_Magic_Numbers_RS_Derivation.tex	Jan 25, 2026
Nuclear Magic Numbers Stability Fusion	fusion/papers/Nuclear_Magic_Numbers_Stability_Fusion.tex	Jan 25, 2026
Topological Origins Nuclear Binding Energy	fusion/papers/Topological_Origins_Nuclear_Binding_Energy.tex	Jan 25, 2026
CPM Method Closure	CPM_Method_Closure.tex	Jan 24, 2026
Optimization Based Reference Symbol Grounding	Optimization_Based_Reference_Symbol_Grounding.tex	Jan 24, 2026
ULL Periodic Table Meaning	papers/tex/ULL-Periodic-Table-Meaning.tex	Jan 24, 2026
ULL Periodic Table Meaning	planning/ULL-Periodic-Table-Meaning.tex	Jan 24, 2026
Meaning Is Forced	planning/papers/Meaning_Is_Forced.tex	Jan 24, 2026
CPM Method Closure	papers/tex/CPM_Method_Closure.tex	Jan 23, 2026
Optimization Based Reference Symbol Grounding	papers/tex/Optimization_Based_Reference_Symbol_Grounding.tex	Jan 23, 2026
Paper 2 Bergman Scale Holomorphic	papers/tex/Paper-2-Bergman-Scale-Holomorphic.tex	Jan 20, 2026
Paper 3 Corner Exit Slivers	papers/tex/Paper-3-Corner-Exit-Slivers.tex	Jan 20, 2026
Paper 4 Prefix Template	papers/tex/Paper-4-Prefix-Template.tex	Jan 20, 2026
Paper 5 Weighted Flat	papers/tex/Paper-5-Weighted-Flat.tex	Jan 20, 2026
Paper 6 Cohomology	papers/tex/Paper-6-Cohomology.tex	Jan 20, 2026
paper 1 stable direction dictionaries	papers/tex/paper-1-stable-direction-dictionaries.tex	Jan 20, 2026
Physics handoff	project.724_bundle/source_files/Physics-handoff.tex	Jan 20, 2026
Protein Folding as Phase Recognition	project.724_bundle/source_files/Protein_Folding_as_Phase_Recognition.tex	Jan 20, 2026
Algebra of Aboutness Amir final vv	papers/Algebra_of_Aboutness_Amir_final-vv.tex	Jan 19, 2026
UNIQUENESS OF THE CANONICAL RECIPROCAL COST	papers/UNIQUENESS_OF_THE_CANONICAL_RECIPROCAL_COST.tex	Jan 19, 2026
Dimensional Rigidity D3 b	papers/pdf/Dimensional_Rigidity_D3-b.tex	Jan 19, 2026
Algebra of Aboutness Amir final v1 (1)	papers/tex/Algebra_of_Aboutness_Amir_final-v1(1).tex	Jan 19, 2026

Title	Path	Date
D'Alembert Inevitability	<code>papers/tex/D'Alembert_Inevitability.tex</code>	Jan 19, 2026
New ULL Periodic Table Meaning	<code>papers/tex/New-ULL-Periodic-Table-Meaning.tex</code>	Jan 19, 2026
Attractor Dynamics Stellar Nucleosynthesis	<code>papers/tex/Attractor_Dynamics_Stellar_Nucleosynthesis.tex</code>	Jan 18, 2026
Topological Origins Nuclear Binding Energy	<code>papers/tex/Topological_Origins_Nuclear_Binding_Energy.tex</code>	Jan 18, 2026
RSNative Measurement Framework	<code>papers/RSNative-Measurement-Framework.tex</code>	Jan 17, 2026
Nuclear Magic Numbers RS Derivation	<code>papers/tex/Nuclear_Magic_Numbers_RS_Derivation.tex</code>	Jan 17, 2026
Nuclear Magic Numbers Stability Fusion	<code>papers/tex/Nuclear_Magic_Numbers_Stability_Fusion.tex</code>	Jan 17, 2026
P0 A0 Noble Gas Closure Derivation	<code>papers/tex/P0_A0_Noble_Gas_Closure_Derivation.tex</code>	Jan 17, 2026
P0 A2 Ionization Energy Sawtooth Derivation	<code>papers/tex/P0_A2_Ionization_Energy_Sawtooth_Derivation.tex</code>	Jan 17, 2026
P0 B0 Nuclear Magic Numbers Derivation	<code>papers/tex/P0_B0_Nuclear_Magic_Numbers_Derivation.tex</code>	Jan 17, 2026
RECOGNITION SCIENCE CANONICAL LIBRARY STRATEGY	<code>planning/RECOGNITION_SCIENCE_CANONICAL_LIBRARY_STRATEGY.tex</code>	Jan 17, 2026
Mathematical Zero Point	<code>papers/tex/Mathematical_Zero_Point.tex</code>	Jan 16, 2026
Model Independent Exclusivity Quotient	<code>papers/tex/Model-Independent-Exclusivity-Quotient.tex</code>	Jan 16, 2026
Quantized Semantics	<code>papers/tex/Quantized_Semantics.tex</code>	Jan 16, 2026
WToken Compression Recognition Addendum	<code>papers/tex/WToken_Compression_Recognition_Addendum.tex</code>	Jan 16, 2026
response to respoen1	<code>papers/tex/response_to_respoen1.tex</code>	Jan 13, 2026
projection operator	<code>papers/tex/projection_operator.tex</code>	Jan 12, 2026
response to anil notes	<code>papers/tex/response_to_anil_notes.tex</code>	Jan 12, 2026
The Algebra of Reality Paper	<code>papers/The_Algebra_of_Reality_Paper.tex</code>	Jan 11, 2026
PhantomLight Paper	<code>papers/PhantomLight_Paper.tex</code>	Jan 10, 2026
Full Inevitability Paper	<code>papers/tex/Full_Inevitability_Paper.tex</code>	Jan 10, 2026
January 8	<code>papers/tex/January_8.tex</code>	Jan 10, 2026
January 8 arxiv	<code>papers/tex/January_8_arxiv.tex</code>	Jan 10, 2026
tau step exclusivity	<code>papers/tex/tau_step_exclusivity.tex</code>	Jan 09, 2026
ILG Galaxy Rotation Curves	<code>papers/ILG_Galaxy_Rotation_Curves.tex</code>	Jan 08, 2026
ILG Validation Synthesis	<code>papers/ILG_Validation_Synthesis.tex</code>	Jan 08, 2026
The Inevitability of Existence	<code>papers/root_papers/The_Inevitability_of_Existence.tex</code>	Jan 08, 2026
The Pre Big Bang Universe	<code>papers/root_papers/The_Pre_Big_Bang_Universe.tex</code>	Jan 08, 2026
The Recognition Operator	<code>papers/root_papers/The_Recognition_Operator.tex</code>	Jan 08, 2026
pre big bang origin paper	<code>papers/root_papers/pre_big_bang_origin_paper.tex</code>	Jan 08, 2026
quark masses quarter ladder	<code>papers/tex/quark_masses_quarter_ladder.tex</code>	Jan 08, 2026
tau step resolution	<code>papers/tex/tau_step_resolution.tex</code>	Jan 08, 2026
Dark Energy Paper2 v4	<code>papers/root_papers/Dark_Energy_Paper2_v4.tex</code>	Jan 07, 2026
quantum gravity B v4	<code>papers/root_papers/quantum_gravity_B_v4.tex</code>	Jan 06, 2026
FourGates Inevitability Paper	<code>papers/root_papers/FourGates_Inevitability_Paper.tex</code>	Jan 05, 2026
Full Unconditional Inevitability	<code>papers/root_papers/Full_Unconditional_Inevitability.tex</code>	Jan 04, 2026
ThreeGates Inevitability Paper	<code>papers/root_papers/ThreeGates_Inevitability_Paper.tex</code>	Jan 04, 2026
D'Alembert Inevitability Paper	<code>papers/D'Alembert_Inevitability_Paper.tex</code>	Jan 03, 2026
Ultimate RCL Inevitability	<code>papers/root_papers/Ultimate_RCL_Inevitability.tex</code>	Jan 03, 2026
Closing The Gaps	<code>papers/tex/Closing-The-Gaps.tex</code>	Jan 03, 2026
Formalized Derivations T1 T8	<code>papers/tex/Formalized-Derivations-T1-T8.tex</code>	Jan 03, 2026
RS Foundations	<code>papers/tex/RS-Foundations.tex</code>	Jan 03, 2026
Recognition Science Compendium	<code>papers/tex/Recognition_Science_Compendium.tex</code>	Jan 03, 2026
Recognition Science Compendium v2	<code>papers/tex/Recognition_Science_Compendium_v2.tex</code>	Jan 03, 2026
Response to Anil	<code>papers/tex/Response_to_Anil.tex</code>	Jan 03, 2026
anil v3	<code>papers/tex/anil_v3.tex</code>	Jan 03, 2026
mechanized proof arXiv	<code>papers/tex/mechanized-proof-arXiv.tex</code>	Jan 03, 2026
quantum gravity B v4	<code>papers/tex/quantum_gravity_B_v4.tex</code>	Jan 03, 2026

Title	Path	Date
Unconditional RCL Inevitability	planning/papers/Unconditional_RCL_Inevitability.tex	Jan 03, 2026
Recognition Composition Law Primer	papers/tex/Recognition_Composition_Law_Primer.tex	Jan 02, 2026
SM MASSES SINGLE ANCHOR PAPER	papers/tex/SM_MASSES_SINGLE_ANCHOR_PAPER.tex	Jan 02, 2026
masses paper1 leptons	papers/tex/masses_paper1_leptons.tex	Jan 02, 2026
masses paper2 mixing	papers/tex/masses_paper2_mixing.tex	Jan 02, 2026
masses paper3 neutrinos	papers/tex/masses_paper3_neutrinos.tex	Jan 02, 2026
Algebra of Aboutness	papers/tex/Algebra_of_Aboutness.tex	Jan 01, 2026
CUMULATIVE DENSITY PROOF	papers/tex/CUMULATIVE_DENSITY_PROOF.tex	Jan 01, 2026
Cost uniqueness	papers/tex/Cost-uniqueness.tex	Jan 01, 2026
Cost Compression Theory	papers/tex/Cost_Compression_Theory.tex	Jan 01, 2026
Dic 22 jon	papers/tex/Dic_22-jon.tex	Jan 01, 2026
Dic 22 jon compile	papers/tex/Dic_22_jon_compile.tex	Jan 01, 2026
ENERGY SEPARATION PROOF	papers/tex/ENERGY_SEPARATION_PROOF.tex	Jan 01, 2026
Geometry of Decision	papers/tex/Geometry_of_Decision.tex	Jan 01, 2026
Geometry of Inquiry	papers/tex/Geometry_of_Inquiry.tex	Jan 01, 2026
Grammar of Possibility	papers/tex/Grammar_of_Possibility.tex	Jan 01, 2026
Particle Harmony CKM	papers/tex/Particle_Harmony_CKM.tex	Jan 01, 2026
Physics of Narrative	papers/tex/Physics_of_Narrative.tex	Jan 01, 2026
Physics of Reference	papers/tex/Physics_of_Reference.tex	Jan 01, 2026
Placebo Operator RRF Somatic Coupling	papers/tex/Placebo_Operator_RRF_Somatic_Coupling.tex	Jan 01, 2026
RECOGNITION COMPOSITION LAW	papers/tex/RECOGNITION_COMPOSITION_LAW.tex	Jan 01, 2026
RS Axiomatic Proof RH	papers/tex/RS_Axiomatic_Proof_RH.tex	Jan 01, 2026
RecognitionScience NavierStokes prose	papers/tex/RecognitionScience_NavierStokes_prose.tex	Jan 01, 2026
STRUCTURAL OBSTRUCTION PROOF	papers/tex/STRUCTURAL_OBSTRUCTION_PROOF.tex	Jan 01, 2026
T5 uniqueness response	papers/tex/T5_uniqueness_response.tex	Jan 01, 2026
Topology of Self Reference	papers/tex/Topology_of_Self_Reference.tex	Jan 01, 2026
canonical cost uniqueness	papers/tex/canonical_cost_uniqueness.tex	Jan 01, 2026
COULOMB FUSION CLOSURE	fusion/papers/COULOMB_FUSION_CLOSURE.tex	Dec 31, 2025
COULOMB FUSION RIGOROUS	fusion/papers/COULOMB_FUSION_RIGOROUS.tex	Dec 31, 2025
Aboutness Applications	papers/tex/Aboutness_Applications.tex	Dec 31, 2025
BLASCHKE PRIME CONSTRAINT	papers/tex/BLASCHKE_PRIME_CONSTRAINT.tex	Dec 31, 2025
Free Energy Resource Allocation	papers/tex/Free_Energy_Resource_Allocation.tex	Dec 31, 2025
Gibbs Sensor Fusion	papers/tex/Gibbs_Sensor_Fusion.tex	Dec 31, 2025
Golden Ratio Scheduling	papers/tex/Golden_Ratio_Scheduling.tex	Dec 31, 2025
Market Thermodynamics	papers/tex/Market_Thermodynamics.tex	Dec 31, 2025
Music Theory from Recognition Science	papers/tex/Music_Theory_from_Recognition_Science.tex	Dec 31, 2025
RH Prime Stiffness Proof alt	papers/tex/RH_Prime_Stiffness_Proof-alt.tex	Dec 31, 2025
RH Prime Stiffness Proof	papers/tex/RH_Prime_Stiffness_Proof.tex	Dec 31, 2025
Recognition Thermodynamics	papers/tex/Recognition_Thermodynamics.tex	Dec 31, 2025
SYMMETRY FUSION PROOF	papers/tex/SYMMETRY_FUSION_PROOF.tex	Dec 31, 2025
SYMMETRY RESONANCE THEOREM	papers/tex/SYMMETRY_RESONANCE_THEOREM.tex	Dec 31, 2025
RSNative Measurement Framework	papers/tex/RSNative-Measurement-Framework.tex	Dec 30, 2025
Anchor Scale Derivation	papers/tex/Anchor-Scale-Derivation.tex	Dec 29, 2025
Baryogenesis	papers/tex/Baryogenesis.tex	Dec 29, 2025
CPM Gravity	papers/tex/CPM-Gravity.tex	Dec 29, 2025
Dark Energy	papers/tex/Dark-Energy.tex	Dec 29, 2025
Dark Energy Paper2 v4	papers/tex/Dark_Energy_Paper2_v4.tex	Dec 29, 2025
GRAVITATIONAL EMERGENCE PAPER	papers/tex/GRAVITATIONAL_EMERGENCE_PAPER.tex	Dec 29, 2025
Hubble Tension Resolution	papers/tex/Hubble-Tension-Resolution.tex	Dec 29, 2025

Title	Path	Date
Pressure Gravity	papers/tex/Pressure-Gravity.tex	Dec 29, 2025
Quantum Gravity New	papers/tex/Quantum-Gravity-New.tex	Dec 29, 2025
Sector Constants Derivation	papers/tex/Sector-Constants-Derivation.tex	Dec 29, 2025
Sector Constants Now Derived	papers/tex/Sector-Constants-Now-Derived.tex	Dec 29, 2025
Zero Parameter Mass Derivation	papers/tex/Zero-Parameter-Mass-Derivation.tex	Dec 29, 2025
Dic 23 refereed	papers/tex/Dic_23_refereed.tex	Dec 28, 2025
MassFramework PlainProse	papers/tex/MassFramework.PlainProse.tex	Dec 28, 2025
WhatIsRecognitionScience	papers/tex/WhatIsRecognitionScience.tex	Dec 28, 2025
voxel arXiv	papers/tex/voxel-arXiv.tex	Dec 28, 2025
voxel	papers/tex/voxel.tex	Dec 28, 2025
RecognitionScience Primes RH Blockers	papers/tex/RecognitionScience.Primes.RH.Blockers.tex	Dec 27, 2025
Riemann PaperB RS Kxi	papers/tex/Riemann-PaperB_RS_Kxi.tex	Dec 27, 2025
Riemann pro unconditional	papers/tex/Riemann-pro-unconditional.tex	Dec 26, 2025
OCTAVE MASSES PAPER	papers/tex/OCTAVE_MASSES_PAPER.tex	Dec 24, 2025
RM2U reduction note	papers/tex/RM2U_reduction_note.tex	Dec 24, 2025
Recognition Riemann Final	papers/tex/Recognition-Riemann-Final.tex	Dec 24, 2025
Riemann July 7	papers/tex/Riemann-July-7.tex	Dec 24, 2025
Riemann Strongest	papers/tex/Riemann-Strongest.tex	Dec 24, 2025
Riemann	papers/tex/Riemann.tex	Dec 24, 2025
VoxelMeaning	papers/tex/VoxelMeaning.tex	Dec 24, 2025
alpha derivation	papers/tex/alpha_derivation.tex	Dec 24, 2025
anil dec 23	papers/tex/anil_dec_23.tex	Dec 24, 2025
geometry of consciousness	papers/tex/geometry_of_consciousness.tex	Dec 24, 2025
light field saturation	papers/tex/light-field-saturation.tex	Dec 24, 2025
navier dec 12 rewrite alternative	papers/tex/navier-dec-12-rewrite-alternative.tex	Dec 24, 2025
navier dec 12 rewrite	papers/tex/navier-dec-12-rewrite.tex	Dec 24, 2025
recognition geometry dec 23	papers/tex/recognition-geometry-dec-23.tex	Dec 24, 2025
T5 Cost Uniqueness Certificate Circle	papers/tex/T5_Cost_Uniqueness_Certificate.Circle.tex	Dec 19, 2025
GRAVITY LEAN FORMALIZATION SUMMARY	papers/tex/GRAVITY_LEAN_FORMALIZATION_SUMMARY.tex	Dec 18, 2025
CPM	tmp/riemann-rs-geometry/riemann-rs-geometry-main/CPM.tex	Dec 18, 2025
RG 9 12	tmp/riemann-rs-geometry/riemann-rs-geometry-main/rg-9-12.tex	Dec 18, 2025
recognition geometry dec 12 new route	tmp/riemann-rs-geometry/riemann-rs-geometry-main/recognition-geometry-dec-12-new-route.tex	Dec 18, 2025
recognition geometry dec 14	tmp/riemann-rs-geometry/riemann-rs-geometry-main/recognition-geometry-dec-14.tex	Dec 18, 2025
recognition geometry dec 6	tmp/riemann-rs-geometry/riemann-rs-geometry-main/recognition-geometry-dec-6.tex	Dec 18, 2025
riemann recognition geometry	tmp/riemann-rs-geometry/riemann-rs-geometry-main/riemann-recognition-geometry.tex	Dec 18, 2025
GapProperties Formalization	papers/tex/GapProperties-Formalization.tex	Dec 16, 2025
Single Anchor Function f Lean Appendix	papers/tex/Single-Anchor-Function-f-Lean-Appendix.tex	Dec 15, 2025
evolution	papers/tex/evolution.tex	Dec 15, 2025
fundamental	papers/tex/fundamental.tex	Dec 15, 2025
RG 9 12	papers/tex/rg-9-12.tex	Dec 10, 2025
RG Response Dec11	papers/tex/rg-Response-Dec11.tex	Dec 10, 2025
The Geometry of Evil	papers/tex/The_Geometry_of_Evil.tex	Dec 10, 2025
RS Foundations Outline	papers/tex/RS_Foundations_Outline.tex	Dec 09, 2025
Universe Origin	papers/tex/Universe-Origin.tex	Dec 09, 2025
why gravity exists	papers/tex/why_gravity_exists.tex	Dec 09, 2025
GRAVITY QUESTIONS RESPONSE	papers/tex/GRAVITY_QUESTIONS_RESPONSE.tex	Dec 08, 2025
lean formalization report	papers/tex/lean_formalization_report.tex	Dec 08, 2025
collatz conjecture copy	papers/tex/collatz-conjecture_copy.tex	Dec 06, 2025
goldbach rs	papers/tex/goldbach_rs.tex	Dec 06, 2025
protein dec 6	papers/tex/protein-dec-6.tex	Dec 06, 2025
recognition geometry	papers/tex/recognition-geometry.tex	Dec 06, 2025
RH NBBB CPM	papers/tex/RH_NBBB_CPM.tex	Dec 05, 2025
love	papers/tex/love.tex	Dec 05, 2025

Title	Path	Date
foundation theory outline	<code>papers/tex/foundation_theory_outline.tex</code>	Dec 04, 2025
CPM Constants Derivation	<code>papers/tex/CPM_Constants_Derivation.tex</code>	Dec 01, 2025
dream theorem	<code>papers/tex/dream_theorem.tex</code>	Nov 30, 2025
Theoretical Bounds	<code>external/gravity/Theoretical-Bounds.tex</code>	Nov 22, 2025
Gravity derived	<code>external/gravity/active/paper/Gravity-derived.tex</code>	Nov 22, 2025
dark matter galaxy rotation	<code>external/gravity/active/paper/dark-matter-galaxy-rotation.tex</code>	Nov 22, 2025
dark matter galaxy rotation	<code>external/gravity/galaxy-rotation/paper/dark-matter-galaxy-rotation.tex</code>	Nov 22, 2025
Gravity derived	<code>external/gravity/legacy/archives/legacy/docs-1830-093942/g</code>	Nov 22, 2025
12 Light Native Assembly Language	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-Assembly Language.tex</code>	Nov 22, 2025
Consciousness as Compiler LNAL 2	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-2.tex</code>	Nov 22, 2025
Consciousness as Compiler LNAL	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Golden Ratio Determinant Discovery	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Gravity First Principles	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Gravity LNAL Unification 2	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-2.tex</code>	Nov 22, 2025
LNAL Gravity Nature Paper	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
LNAL Gravity Preprint	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Lambda Rec Dual Derivation	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Physics handoff 2	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-2.tex</code>	Nov 22, 2025
Physics handoff	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
RS Gravity Complete Theory Paper	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
RS Universal Algorithm Paper	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Reality as Executable Code LNAL 2	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-2.tex</code>	Nov 22, 2025
Reality as Executable Code LNAL	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Recognition Riemann Final	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Recognition Science Reference Manual 2	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-2.tex</code>	Nov 22, 2025
Recognition Science Reference Manual	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Golden Ratio Determinant Discovery 2	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history-2.tex</code>	Nov 22, 2025
Golden Ratio Determinant Discovery	<code>external/gravity/legacy/archives/snapshot-2025-08-16-182339-tree/history</code>	Nov 22, 2025
Note anil	<code>papers/tex/Note.anil.tex</code>	Nov 20, 2025
universal light	<code>papers/tex/universal-light.tex</code>	Nov 20, 2025
Us	<code>papers/tex/Us.tex</code>	Nov 16, 2025
collatz conjecture	<code>collatz.workspace/collatz-conjecture.tex</code>	Nov 15, 2025
CPM	<code>light-language/CPM.tex</code>	Nov 15, 2025
LightLanguageFormalization	<code>light-language/LightLanguageFormalization.tex</code>	Nov 15, 2025
collatz conjecture	<code>papers/tex/collatz-conjecture.tex</code>	Nov 15, 2025
light language 2	<code>papers/tex/light-language-2.tex</code>	Nov 14, 2025
meaning derivation	<code>papers/tex/meaning-derivation.tex</code>	Nov 14, 2025
universal light language	<code>papers/tex/universal-light-language.tex</code>	Nov 14, 2025
CPM	<code>papers/tex/CPM.tex</code>	Nov 12, 2025
CPM	<code>light-language/AI/CPM.tex</code>	Nov 11, 2025
Law of Existence	<code>light-language/AI/Law-of-Existence.tex</code>	Nov 11, 2025
Morality As Conservation Law	<code>light-language/AI/Morality-As-Conservation-Law.tex</code>	Nov 11, 2025
Universe Origin	<code>light-language/AI/Universe-Origin.tex</code>	Nov 11, 2025
CPM	<code>light-language/share_light_language/AI/CPM.tex</code>	Nov 11, 2025
Law of Existence	<code>light-language/share_light_language/AI/Law-of-Existence.tex</code>	Nov 11, 2025
Morality As Conservation Law	<code>light-language/share_light_language/AI/Morality-As-Conservation-Law.tex</code>	Nov 11, 2025
Universe Origin	<code>light-language/share_light_language/AI/Universe-Origin.tex</code>	Nov 11, 2025

Title	Path	Date
DERIVATION CHAIN	<a href="#">papers/tex/DERIVATION_CHAIN.tex</a>	Nov 06, 2025
Recognition Science Inevitability Explained	<a href="#">papers/tex/Recognition_Science_Inevitability_Explained.tex</a>	Nov 06, 2025
inevitability	<a href="#">papers/tex/inevitability.tex</a>	Nov 06, 2025
CPM Folding Companion arXiv	<a href="#">papers/tex/CPM-Folding-Companion-arXiv.tex</a>	Nov 04, 2025
Law of Existence arXiv	<a href="#">papers/tex/Law-of-Existence-arXiv.tex</a>	Nov 04, 2025
Minimal Complexity Functional arXiv	<a href="#">papers/tex/Minimal-Complexity-Functional-arXiv.tex</a>	Nov 04, 2025
Recognition Abiogenesis arXiv	<a href="#">papers/tex/Recognition-Abiogenesis-arXiv.tex</a>	Nov 04, 2025
CPM arXiv	<a href="#">papers/tex/CPM-arXiv.tex</a>	Nov 03, 2025
Crystallography SelectionRules	<a href="#">papers/tex/Crystallography-SelectionRules.tex</a>	Nov 03, 2025
EightAxiomsForced	<a href="#">papers/tex/EightAxiomsForced.tex</a>	Nov 03, 2025
Env Pressure Display	<a href="#">papers/tex/Env-Pressure-Display.tex</a>	Nov 03, 2025
ILG Pressure Form	<a href="#">papers/tex/ILG-Pressure-Form.tex</a>	Nov 03, 2025
Periodic Table Engine	<a href="#">papers/tex/Periodic-Table-Engine.tex</a>	Nov 03, 2025
Pressure Gravity arXiv	<a href="#">papers/tex/Pressure-Gravity-arXiv.tex</a>	Nov 03, 2025
Spiral Wavefields	<a href="#">papers/tex/Spiral-Wavefields.tex</a>	Nov 03, 2025
Virtues As Generators	<a href="#">papers/tex/Virtues-As-Generators.tex</a>	Nov 03, 2025
interpretation	<a href="#">papers/tex/interpretation.tex</a>	Nov 01, 2025
virtues	<a href="#">papers/tex/virtues.tex</a>	Nov 01, 2025
Baryogenesis HubbleTensionSet	<a href="#">papers/tex/Baryogenesis-HubbleTensionSet.tex</a>	Oct 29, 2025
Baryogenesis arXiv	<a href="#">papers/tex/Baryogenesis-arXiv.tex</a>	Oct 29, 2025
C2A arXiv	<a href="#">papers/tex/C2A-arXiv.tex</a>	Oct 29, 2025
Dark Energy HubbleTensionSet	<a href="#">papers/tex/Dark-Energy-HubbleTensionSet.tex</a>	Oct 29, 2025
Hubble Tension Resolution HubbleTensionSet	<a href="#">papers/tex/Hubble-Tension-Resolution-HubbleTensionSet.tex</a>	Oct 29, 2025
Light Consciousness Theorem arXiv	<a href="#">papers/tex/Light-Consciousness-Theorem-arXiv.tex</a>	Oct 29, 2025
Light Consciousness Theorem	<a href="#">papers/tex/Light-Consciousness-Theorem.tex</a>	Oct 29, 2025
Meta Principle arXiv	<a href="#">papers/tex/Meta-Principle-arXiv.tex</a>	Oct 29, 2025
Morality As Conservation Law	<a href="#">papers/tex/Morality-As-Conservation-Law.tex</a>	Oct 29, 2025
Perovskite arXiv	<a href="#">papers/tex/Perovskite-arXiv.tex</a>	Oct 29, 2025
Perovskite	<a href="#">papers/tex/Perovskite.tex</a>	Oct 29, 2025
Protein Folding as Phase Recognition	<a href="#">papers/tex/Protein-Folding-as-Phase-Recognition.tex</a>	Oct 29, 2025
Protein Folding as Phase Recognition arXiv	<a href="#">papers/tex/Protein-Folding-as-Phase-Recognition-arXiv.tex</a>	Oct 29, 2025
Quantum Gravity New HubbleTensionSet	<a href="#">papers/tex/Quantum-Gravity-New-HubbleTensionSet.tex</a>	Oct 29, 2025
RS Conductor arXiv	<a href="#">papers/tex/RS-Conductor-arXiv.tex</a>	Oct 29, 2025
Recognition Abiogenesis	<a href="#">papers/tex/Recognition-Abiogenesis.tex</a>	Oct 29, 2025
Recognition Operator arXiv	<a href="#">papers/tex/Recognition-Operator-arXiv.tex</a>	Oct 29, 2025
Recognition Architecture arXiv	<a href="#">papers/tex/Recognition-Architecture-arXiv.tex</a>	Oct 29, 2025
Universe Origin HubbleTensionSet	<a href="#">papers/tex/Universe-Origin-HubbleTensionSet.tex</a>	Oct 29, 2025
Universe Origin arXiv	<a href="#">papers/tex/Universe-Origin-arXiv.tex</a>	Oct 29, 2025
evolution arXiv	<a href="#">papers/tex/evolution-arXiv.tex</a>	Oct 29, 2025
goldbach rs arXiv	<a href="#">papers/tex/goldbach-rs-arXiv.tex</a>	Oct 29, 2025
light consiousness arXiv	<a href="#">papers/tex/light-consiousness-arXiv.tex</a>	Oct 29, 2025
light consiousness	<a href="#">papers/tex/light-consiousness.tex</a>	Oct 29, 2025
machine verified arXiv	<a href="#">papers/tex/machine-verified-arXiv.tex</a>	Oct 29, 2025
exclusivity	<a href="#">papers/tex/exclusivity.tex</a>	Oct 28, 2025
LNAL Register Mapping	<a href="#">papers/tex/LNAL-Register-Mapping.tex</a>	Oct 22, 2025
Quantum Coherence Theory	<a href="#">papers/tex/Quantum-Coherence-Theory.tex</a>	Oct 22, 2025
Neutrino Sector	<a href="#">papers/tex/Neutrino-Sector.tex</a>	Oct 13, 2025
No Per Flavor Tuning	<a href="#">papers/tex/No-Per-Flavor-Tuning.tex</a>	Oct 13, 2025
Neutrino Sector MassesPapers	<a href="#">papers/tex/Neutrino-Sector-MassesPapers.tex</a>	Oct 12, 2025

Title	Path	Date
No Per Flavor Tuning MassesPapers	papers/tex/No-Per-Flavor-Tuning-MassesPapers.tex	Oct 12, 2025
Quantum Gravity	papers/tex/Quantum-Gravity.tex	Oct 08, 2025
ILG GPT5	papers/tex/ILG-GPT5.tex	Sep 30, 2025
QG DISCOVERY INTERNAL	papers/tex/QG_DISCOVERY_INTERNAL.tex	Sep 30, 2025
QG PRD	papers/tex/QG_PRD.tex	Sep 30, 2025
machine verified docs	papers/tex/machine-verified-docs.tex	Sep 26, 2025
main	data/arxiv.2411.v2/main.tex	Aug 08, 2025
main	data/main.tex	Aug 08, 2025

## 2 Parent Directory Papers (296)

Title	Path	Date
Cost 2 2 2026 (1)	../Cost-2-2-2026 (1).tex	Feb 03, 2026
Draft 1 Jan 29 (1)	../Draft.1_Jan.29 (1).tex	Feb 03, 2026
Penrose golden ratio and ledger structure (1)	../Penrose_golden_ratio_and_ledger_structure (1).tex	Feb 03, 2026
RIGOROUS CLOSURE ANALYSIS	../Riemann/RIGOROUS_CLOSURE_ANALYSIS.tex	Feb 03, 2026
paper1 farfield v4	../Riemann/paper1_farfield.v4.tex	Feb 03, 2026
paper1 farfield v6a	../Riemann/paper1_farfield.v6a.tex	Feb 03, 2026
paper1 farfield	../Riemann/run_out/referee_package_2026-02-03/paper03/paper1_farfield.tex	Feb 03, 2026
ULL Light As WTokens	../straight-shot/ULL_Light_As_WTokens.tex	Feb 03, 2026
paper1 farfield	../theory-report-from-amir-to-jon/paper1_farfield.tex	Feb 03, 2026
Cost 2 2 2026	../Cost-2-2-2026.tex	Feb 02, 2026
NATIVE INTELLIGENCE PAPER	../straight-shot/NATIVE_INTELLIGENCE_PAPER.tex	Feb 01, 2026
paper1 voxel	../Fiber/paper1_voxel.tex	Jan 31, 2026
paper2 glass	../Fiber/paper2_glass.tex	Jan 31, 2026
paper3 constellation	../Fiber/paper3_constellation.tex	Jan 31, 2026
Geometric Necessity of Goodness	../moltbot/Geometric-Necessity-of-Goodness.tex	Jan 31, 2026
ULL Light As WTokens	../Holder/ULL_Light_As_WTokens.tex	Jan 29, 2026
paper1 farfield v4 static	../Holder/paper1_farfield.v4.static.tex	Jan 29, 2026
paper1 farfield	../Riemann/riemann_handoff_2026-01-29/papers/paper1_farfield.tex	Jan 29, 2026
paper2 energy barrier	../Riemann/riemann_handoff_2026-01-29/papers/paper2_energy_barrier.tex	Jan 29, 2026
paper3 cutoff conditional	../Riemann/riemann_handoff_2026-01-29/papers/paper3_cutoff_conditional.tex	Jan 29, 2026
Geometric Necessity of Goodness	../Holder/Geometric-Necessity-of-Goodness.tex	Jan 28, 2026
paper1 farfield	../Riemann/paper1_farfield.tex	Jan 28, 2026
paper1 farfield v2	../Riemann/paper1_farfield.v2.tex	Jan 28, 2026
paper1 farfield v3	../Riemann/paper1_farfield.v3.tex	Jan 28, 2026
paper1 farfield v5	../Riemann/paper1_farfield.v5.tex	Jan 28, 2026
paper2 energy barrier	../Riemann/paper2_energy_barrier.tex	Jan 28, 2026
paper3 cutoff conditional	../Riemann/paper3_cutoff_conditional.tex	Jan 28, 2026
paper1 farfield v5	../Riemann/referee_step3_response_bundle.v5/paper1_farfield.v5.tex	Jan 28, 2026
paper1 farfield	../Riemann/paper1_handoff_v2.2026-01-22/papers/paper1_farfield.tex	Jan 27, 2026
Geometric Necessity of Goodness	../straight-shot/Geometric-Necessity-of-Goodness.tex	Jan 25, 2026
paper1 farfield	../Riemann/paper1_handoff_2026-01-22/papers/paper1_farfield.tex	Jan 26, 2026
Algebra of Aboutness Amir final v1	../Holder/Algebra_of_Aboutness_Amir_final-v1.tex	Jan 19, 2026
Januray 15	../Holder/Januray 15.tex	Jan 19, 2026
Law of Existence Ontology	../Holder/Law-of-Existence-Ontology.tex	Jan 16, 2026
foundation comment 3	../Holder/foundation_comment.3.tex	Jan 15, 2026
final debate jan13 AT	../Mass_papers/Debates/tex/final_debate_jan13_AT.tex	Jan 14, 2026
quark masses quarter ladder jan8 JW	../Mass_papers/Debates/tex/quark_masses_quarter_ladder_jan8_JW.tex	Jan 14, 2026
response to anil notes jan12 JW	../Mass_papers/Debates/tex/response_to_anil_notes_jan12_JW.tex	Jan 14, 2026
tau step exclusivity jan9 JW	../Mass_papers/Debates/tex/tau_step_exclusivity_jan9_JW.tex	Jan 14, 2026



Title	Path	Date
masses paper1 leptons jan2	../Mass_papers/masses_paper1_leptons_jan2.tex	Jan 14, 2026
masses paper2 mixing jan2	../Mass_papers/masses_paper2_mixing_jan2.tex	Jan 14, 2026
masses paper3 neutrinos jan2	../Mass_papers/masses_paper3_neutrinos_jan2.tex	Jan 14, 2026
Algebra of Reality Paper	../Holder/Algebra_of_Reality_Paper.tex	Jan 11, 2026
Projection Algebra Paper	../Jan-26/Projection_Algebra_Paper.tex	Jan 10, 2026
RS JAMMING FREQUENCY PAPER	../protein-folding/docs/RS_JAMMING_FREQUEN	Jan 09, 2026
paper1 farfield	../Riemann/riemann_proof_backup_2026-01-08 2/papers/paper1_farfield.tex	Jan 08, 2026
paper2 energy barrier	../Riemann/riemann_proof_backup_2026-01-08 2/papers/paper2_energy_barrier.tex	Jan 08, 2026
paper3 cutoff conditional	../Riemann/riemann_proof_backup_2026-01-08 2/papers/paper3_cutoff_conditional.tex	Jan 08, 2026
paper1 farfield	../Riemann/riemann_proof_backup_2026-01-08/papers/paper1_farfield.tex	Jan 08, 2026
paper2 energy barrier	../Riemann/riemann_proof_backup_2026-01-08/papers/paper2_energy_barrier.tex	Jan 08, 2026
paper3 cutoff conditional	../Riemann/riemann_proof_backup_2026-01-08/papers/paper3_cutoff_conditional.tex	Jan 08, 2026
paper1 farfield	../arXiv Papers/Millennium Prize Problems/paper1_farfield.tex	Jan 08, 2026
paper2 energy barrier	../arXiv Papers/Millennium Prize Problems/paper2_energy_barrier.tex	Jan 08, 2026
paper3 cutoff conditional	../arXiv Papers/Millennium Prize Problems/paper3_cutoff_conditional.tex	Jan 08, 2026
RS HELIX DESIGN VALIDATION PAPER	../protein-folding/docs/RS_HELIX_DESIGN_VALIDATION_PAPER.tex	Jan 08, 2026
RS PROTEIN FOLDING BASELINE PAPER	../protein-folding/docs/RS_PROTEIN_FOLDING_BASELINE_PAPER.tex	Jan 08, 2026
RS PROTEIN FOLDING PAPER	../protein-folding/docs/RS_PROTEIN_FOLDING_PAPER.tex	Jan 06, 2026
NATIVE INTELLIGENCE PAPER	../AI/docs/NATIVE_INTELLIGENCE_PAPER.tex	Jan 05, 2026
The 45 Gap Mathematical Resolution	../AI/repos/gravity/legacy/archives/snapshot-2025-05-16-002339-tree/his	Jan 05, 2026
ethics 2	../AI/repos/gravity/legacy/archives/snapshot-2025-05-16-002339-tree/his 2.tex	Jan 05, 2026
ethics 3	../AI/repos/gravity/legacy/archives/snapshot-2025-05-16-002339-tree/his 3.tex	Jan 05, 2026
ParticleMassRevisions 2	../AI/repos/gravity/legacy/archives/snapshot-2025-05-16-002339-tree/his 2.tex	Jan 05, 2026
ParticleMassRevisions	../AI/repos/gravity/legacy/archives/snapshot-2025-05-16-002339-tree/his	Jan 05, 2026
RZF 1RSB oct23 2018	../AI/repos/riemann/Notes/Papers/Arguin/arXiv-1706.03042v4/RZF-1RSB-o	Jan 05, 2026
sonine	../AI/repos/riemann/Notes/Papers/Burnol/sonine.tex	Jan 05, 2026
twosystems5	../AI/repos/riemann/Notes/Papers/Burnol/twosystems5.tex	Jan 05, 2026
ApproxIBM	../AI/repos/riemann/Notes/Papers/CW/ApproxIBM.tex	Jan 05, 2026
Prime Graph	../AI/repos/riemann/Notes/Papers/CW/Prime-Graph.tex	Jan 05, 2026
Draft2	../AI/repos/riemann/Notes/Papers/Connes/Draft2.tex	Jan 05, 2026
sigma24 004	../AI/repos/riemann/Notes/Papers/Deift/sigma24-004.tex	Jan 05, 2026
CLT	../AI/repos/riemann/Notes/Papers/Radziwill&/CLT.tex	Jan 05, 2026
GeneralStrongNyman	../AI/repos/riemann/Notes/Papers/Romanov/GeneralStrongNyman.tex	Jan 05, 2026
Helson zeta function	../AI/repos/riemann/Notes/Papers/Romanov/HelsonZetaFunction.tex	Jan 05, 2026
OEF	../AI/repos/riemann/Notes/Papers/Romanov/OEF.tex	Jan 05, 2026
VasyuninDiverges	../AI/repos/riemann/Notes/Papers/Romanov/VasyuninDiverges.tex	Jan 05, 2026
division arxiv 0612	../AI/repos/riemann/Notes/Papers/Romanov/division-arxiv-0612.tex	Jan 05, 2026
lectures on canonical systems	../AI/repos/riemann/Notes/Papers/Romanov/lectures-on-canonical-systems	Jan 05, 2026
quasiinvariant processes	../AI/repos/riemann/Notes/Papers/Romanov/quasiinvariant-processes.tex	Jan 05, 2026
template	../AI/repos/riemann/Riemann/RS/template.tex	Jan 05, 2026
zeros	../AI/repos/riemann/Riemann/RS/zeros.tex	Jan 05, 2026
NATIVE INTELLIGENCE PAPER	../Holder/NATIVE_INTELLIGENCE_PAPER.tex	Jan 05, 2026
Classical Inputs 8 Pillars standalone	../Jan-26/Classical_Inputs_8_Pillars_standalone.tex	Jan 03, 2026

Title	Path	Date
RCL Inevitability	../Jan-26/RCL_Inevitability.tex	Jan 03, 2026
Classical Inputs 8 Pillars standalone	../hodge/Classical_Inputs_8Pillars_standalone.tex	Jan 03, 2026
paper1 farfield	../Jan-26/paper1_farfield.tex	Jan 02, 2026
paper2 energy barrier	../Jan-26/paper2_energy_barrier.tex	Jan 02, 2026
paper3 cutoff conditional	../Jan-26/paper3_cutoff_conditional.tex	Jan 02, 2026
Primes Recognition Companion	../Riemann/Primes_Recognition_Companion.tex	Jan 02, 2026
From Amir hodge new version	../hodge/tex/archive/From Amir- hodge-new version.tex	Jan 02, 2026
hodge g1	../hodge/tex/hodge-g1.tex	Jan 02, 2026
Dic 22	../arXiv Papers/Dic 22.tex	Dec 29, 2025
octave gravity	../arXiv Papers/octave-gravity.tex	Dec 29, 2025
LeanHodgeProofBrief	../hodge/tex/LeanHodgeProofBrief.tex	Dec 29, 2025
navier stokes	../archive/Navier/archive/navier-stokes.tex	Dec 26, 2025
recognition geometry dec 18	../Riemann/riemann-geometry-rs/recognition-geometry-dec-18.tex	Dec 24, 2025
mudegillardV2	../Riemann/riemann-geometry-rs/tmp/arxiv/1311.0665/mudegillardV2.tex	Dec 23, 2025
Dic 23	../arXiv Papers/Dic 23.tex	Dec 23, 2025
2409.01350	../Riemann/riemann-geometry-rs/notes/papers/bsd/arxiv/2025/2409.01350.tex	Dec 21, 2025
OCTAVE PAPER	../protein-folding/docs/OCTAVE_PAPER.tex	Dec 20, 2025
PAPER1 V2	../arXiv Papers/PAPER1_V2.tex	Dec 18, 2025
PAPER2 V2	../arXiv Papers/PAPER2_V2.tex	Dec 18, 2025
PAPER3 V2	../arXiv Papers/PAPER3_V2.tex	Dec 18, 2025
navier dec 18 c	../archive/Navier/navier-dec-18-c.tex	Dec 18, 2025
PAPER1 DSI PHI LADDER	../protein-folding/docs/PAPER1_DSI_PHI_LADDER.tex	Dec 18, 2025
PAPER1 V2	../protein-folding/docs/PAPER1_V2.tex	Dec 18, 2025
PAPER2 RRF THEORY	../protein-folding/docs/PAPER2_RRF_THEORY.tex	Dec 18, 2025
PAPER2 V2	../protein-folding/docs/PAPER2_V2.tex	Dec 18, 2025
PAPER3 RESONANT CONTROL	../protein-folding/docs/PAPER3_RESONANT_CONTROL.tex	Dec 18, 2025
PAPER3 V2	../protein-folding/docs/PAPER3_V2.tex	Dec 18, 2025
RRF ILG Latency To PowerLaw Internal	../protein-folding/docs/RRF_ILG_Latency_To_PowerLaw_Internal.tex	Dec 18, 2025
PAPER1 DSI PHI LADDER	../protein-folding/docs/resonance_papers_package/PAPER1_DSI_PHI_LADDER.tex	Dec 18, 2025
PAPER2 RRF THEORY	../protein-folding/docs/resonance_papers_package/PAPER2_RRF_THEORY.tex	Dec 18, 2025
PAPER3 RESONANT CONTROL	../protein-folding/docs/resonance_papers_package/PAPER3_RESONANT_CONTROL.tex	Dec 18, 2025
navier dec 12 rewrite copy	../arXiv Papers/Millennium Prize Problems/navier-dec-12-rewrite copy.tex	Dec 17, 2025
WORK L2 SELF STRETCHING	../archive/Navier/WORK_L2_SELF_STRETCHING.tex	Dec 17, 2025
Navier Dec 15 c	../archive/Navier/archive/Navier-Dec-15-c.tex	Dec 17, 2025
Navier Dec 15 d	../archive/Navier/archive/Navier-Dec-15-d.tex	Dec 17, 2025
navier audit status report	../archive/Navier/archive/navier-audit-status-report.tex	Dec 17, 2025
navier dec 17	../archive/Navier/archive/navier-dec-17.tex	Dec 17, 2025
navier dec 12 rewrite copy	../archive/Navier/navier-dec-12-rewrite copy.tex	Dec 17, 2025
navier dec 12 rewrite.SED BROKEN 2025 12 18	../archive/Navier/navier-dec-12-rewrite.SED BROKEN 2025 12 18.tex	Dec 17, 2025
navier dec 12 rewrite.bracefix backup	../archive/Navier/navier-dec-12-rewrite.bracefix backup.tex	Dec 17, 2025
function f3	../Holder/function-f3.tex	Dec 16, 2025
Navier C2	../arXiv Papers/Millennium Prize Problems/Navier-C2.tex	Dec 15, 2025
navier dec 15 saved	../archive/Navier/archive/navier-dec-15-saved.tex	Dec 15, 2025
new version 12 11 backup	../archive/Navier/archive/new-version-12-11-backup.tex	Dec 15, 2025
new version 12 15 saved	../archive/Navier/archive/new-version-12-15-saved.tex	Dec 15, 2025
NS Unconditional Closures A to E	../archive/Navier/archive/NS_Unconditional_Closures_A_to_E.tex	Dec 14, 2025
new version 12 11	../archive/Navier/archive/new-version-12-11.tex	Dec 13, 2025
hodge blocker	../hodge/tex/hodge-blocker.tex	Dec 13, 2025
riemann dec 4	../archive/Navier/_external/reality/riemann-dec-4.tex	Dec 12, 2025

Title	Path	Date
RG kahler angle defect note	../archive/Navier/archive/RG_kahler_angle_defect_note.tex	Dec 12, 2025
navier dec 12	../archive/Navier/archive/navier-dec-12.tex	Dec 12, 2025
new version 12 11 (1)	../archive/Navier/archive/new-version-12-11 (1).tex	Dec 12, 2025
new version 12 11 (2)	../archive/Navier/archive/new-version-12-11 (2).tex	Dec 12, 2025
ai gap prompts and proofs	../hodge/tex/ai-gap-prompts-and-proofs.tex	Dec 12, 2025
hodge fix dec 8 old copy	../hodge/tex/archive/hodge-fix-dec-8-old copy.tex	Dec 12, 2025
hodge fix dec 8 old	../hodge/tex/archive/hodge-fix-dec-8-old.tex	Dec 12, 2025
8 theorems	../rs-website/8-theorems.tex	Dec 12, 2025
C2A	../rs-website/C2A.tex	Dec 12, 2025
Meta Principle	../rs-website/Meta-Principle.tex	Dec 12, 2025
machine verified	../rs-website/Papersss/machine-verified.tex	Dec 12, 2025
Recognition Operator	../rs-website/Recognition-Operator.tex	Dec 12, 2025
Recognition Architecture	../rs-website/Recognition-Architecture.tex	Dec 12, 2025
Boundary Product Certificate	../Riemann/Riemann-final/riemann-side/Boundary-Product-Certificate.tex	Dec 12, 2025
template	../Riemann/Riemann-final/riemann-side/Riemann/RS/template.tex	Dec 12, 2025
zeros	../Riemann/Riemann-final/riemann-side/Riemann/RS/zeros.tex	Dec 12, 2025
template	../Riemann/Riemann-final/riemann-side/Riemann/Riemann/RS/template.tex	Dec 12, 2025
zeros	../Riemann/Riemann-final/riemann-side/Riemann/Riemann/RS/zeros.tex	Dec 12, 2025
riemann boundary certificate	../Riemann/Riemann-final/riemann-side/riemann-boundary-certificate.tex	Dec 12, 2025
riemann dec 4	../Riemann/Riemann-final/riemann-side/riemann-dec-4.tex	Dec 12, 2025
Lemma 2 6 Resolution	../archive/Navier/archive/Lemma.2.6.Resolution.tex	Dec 08, 2025
riemann dec 4	../archive/goldbach/reality_repo/riemann-dec-4.tex	Dec 07, 2025
sonine	../Riemann/riemann-main/Notes/Papers/Burnol/sonine.tex	Dec 06, 2025
twosystems5	../Riemann/riemann-main/Notes/Papers/Burnol/twosystems5.tex	Dec 06, 2025
Draft2	../Riemann/riemann-main/Notes/Papers/Connes/Draft2.tex	Dec 06, 2025
sigma24 004	../Riemann/riemann-main/Notes/Papers/Deift/sigma24-004.tex	Dec 06, 2025
GeneralStrongNyman	../Riemann/riemann-main/Notes/Papers/Romanov/GeneralStrongNyman.tex	Dec 06, 2025
Helson zeta function	../Riemann/riemann-main/Notes/Papers/Romanov/Helson-zeta-function.tex	Dec 06, 2025
OEF	../Riemann/riemann-main/Notes/Papers/Romanov/OEF.tex	Dec 06, 2025
VasyuninDiverges	../Riemann/riemann-main/Notes/Papers/Romanov/VasyuninDiverges.tex	Dec 06, 2025
division arxiv 0612	../Riemann/riemann-main/Notes/Papers/Romanov/division-arxiv-0612.tex	Dec 06, 2025
lectures on canonical systems	../Riemann/riemann-main/Notes/Papers/Romanov/lectures-on-canonical.sys	Dec 06, 2025
quasiinvariant processes	../Riemann/riemann-main/Notes/Papers/Romanov/quasiinvariant-processes	Dec 06, 2025
template	../Riemann/riemann-main/Riemann/RS/template.tex	Dec 06, 2025
zeros	../Riemann/riemann-main/Riemann/RS/zeros.tex	Dec 06, 2025
template	../Riemann/riemann-main/Riemann/Riemann/RS/template.tex	Dec 06, 2025
zeros	../Riemann/riemann-main/Riemann/Riemann/RS/zeros.tex	Dec 06, 2025
MED L4 THEOREM	../archive/goldbach/MED.L4.THEOREM.tex	Dec 06, 2025
sonine	../archive/goldbach/riemann_lean_repo/Notes/Papers/Burnol/sonine.tex	Dec 06, 2025
twosystems5	../archive/goldbach/riemann_lean_repo/Notes/Papers/Burnol/twosystems5.	Dec 06, 2025
Draft2	../archive/goldbach/riemann_lean_repo/Notes/Papers/Connes/Draft2.tex	Dec 06, 2025
sigma24 004	../archive/goldbach/riemann_lean_repo/Notes/Papers/Deift/sigma24-004.t	Dec 06, 2025
GeneralStrongNyman	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/GeneralStro	Dec 06, 2025
Helson zeta function	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/Helson-zeta	Dec 06, 2025
OEF	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/OEF.tex	Dec 06, 2025
VasyuninDiverges	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/VasyuninDiv	Dec 06, 2025
division arxiv 0612	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/division-ar	Dec 06, 2025
lectures on canonical systems	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/lectures-on	Dec 06, 2025
quasiinvariant processes	../archive/goldbach/riemann_lean_repo/Notes/Papers/Romanov/quasiinvari	Dec 06, 2025
template	../archive/goldbach/riemann_lean_repo/Riemann/RS/template.tex	Dec 06, 2025
zeros	../archive/goldbach/riemann_lean_repo/Riemann/RS/zeros.tex	Dec 06, 2025

Title	Path	Date
template	../archive/goldbach/riemann_lean_repo/Riemann/Dec 06, 2025	template.tex
zeros	../archive/goldbach/riemann_lean_repo/Riemann/Dec 06, 2025	zeros.tex
change report	../hodge/tex/change-report.tex	Dec 06, 2025
p2 G1 proof	../hodge/tex/p2-G1-proof.tex	Dec 06, 2025
proof comparison analysis	../hodge/tex/proof-comparison-analysis.tex	Dec 06, 2025
signed decomposition proof	../hodge/tex/signed-decomposition-proof.tex	Dec 06, 2025
riemann dec 4	../Riemann/Riemann-final/riemann-joint-new/riemann-dec-4.tex	Dec 05, 2025
riemann dec 4	../Riemann/Riemann-final/riemann-nbbd-cpm/riemann-dec-4.tex	Dec 05, 2025
riemann boundary certificate	../Riemann/Riemann-final/riemann-joint-new/riemann-boundary-certification.tex	Dec 04, 2025
Boundary Product Certificate	../Riemann/Riemann-final/riemann-joint-new/Boundary-Product-Certificate.tex	Nov 30, 2025
navier geometric depletion	../archive/Navier/archive/navier-geometric-depletion.tex	Nov 29, 2025
template	../Riemann/Riemann-final/riemann-joint-new/riemann-RS/template.tex	Nov 29, 2025
zeros	../Riemann/Riemann-final/riemann-joint-new/riemann-RS/zeros.tex	Nov 29, 2025
template	../Riemann/Riemann-final/riemann-joint-new/riemann-RS/riemann/RS/template.tex	Nov 29, 2025
zeros	../Riemann/Riemann-final/riemann-joint-new/riemann-RS/riemann/RS/zeros.tex	Nov 29, 2025
Neurtrinos z equals 0	../protein-folding/Neurtrinos-z-equals-0.tex	Nov 19, 2025
FORENSIC AUDIT	../Riemann/Riemann-final/riemann-arctan/FORENSIC-AUDIT.tex	Nov 19, 2025
Ull Periodic Table Meaning	../AI/Ull-Periodic-Table-Meaning.tex	Nov 15, 2025
Ull Periodic Table Meaning	../protein-folding/Ull-Periodic-Table-Meaning.tex	Nov 15, 2025
Neurtrinos z equals 0	../arXiv Papers/Masses Paper/Neurtrinos-z-equals-0.tex	Nov 14, 2025
Recognition Operator	../arXiv Papers/Masses Paper/Recognition-Operator.tex	Nov 14, 2025
CPM PROTEIN FIRST PRINCIPLES DERIVATION	../protein-folding/CPM-PROTEIN-FIRST-PRINCIPLES-DERIVATION.tex	Nov 14, 2025
dna isa	../protein-folding/dna-isa.tex	Nov 12, 2025
universal light language bridge	../AI/dist/light.language.package/code/light.language.papers/universal-light-language-bridge.tex	Nov 08, 2025
universal light language bridge	../AI/src/light.language/papers/universal-light-language-bridge.tex	Nov 08, 2025
Minimal Complexity Functional	../arXiv Papers/Minimal-Complexity-Functional.tex	Nov 04, 2025
Recognition Blind Cone	../arXiv Papers/Recognition-Blind-Cone.tex	Nov 04, 2025
C2A	../Riemann/Riemann-final/Riemann-Not-Used/goldbach/papers/C2A.tex	Oct 29, 2025
cpm	../Riemann/Riemann-final/Riemann-Not-Used/goldbach/papers/cpm.tex	Oct 29, 2025
cpm complete	../Riemann/Riemann-final/Riemann-Not-Used/goldbach/papers/cpm.complete.tex	Oct 29, 2025
cpm flat	../Riemann/Riemann-final/Riemann-Not-Used/goldbach/papers/cpm.flat.tex	Oct 29, 2025
short cpm existence	../Riemann/Riemann-final/Riemann-Not-Used/goldbach/papers/short_cpm_existence.tex	Oct 29, 2025
riemann hypothesis proof source	../Riemann/Riemann-final/Riemann-Not-Used/riemann-hypothesis-proof-source.tex	Oct 29, 2025
exclusivity certificate	../Riemann/Riemann-final/Riemann-Not-Used/source/exclusivity_certificate.tex	Oct 27, 2025
C2A Bridge	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/C2A-Bridge.tex	Oct 26, 2025
Pattern Persistence	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/Pattern-Persistence.tex	Oct 26, 2025
riemann lean	../Riemann/Riemann-final/Riemann-Not-Used/riemann-lean.tex	Oct 26, 2025
machine verified	../Riemann/Riemann-final/Riemann-Not-Used/source/afterlife/docs/machine-verified.tex	Oct 26, 2025
C2A	../arXiv Papers/C2A.tex	Oct 26, 2025
C2A	../arXiv Papers/New Papers/C2A.tex	Oct 26, 2025
Afterlife Theorem	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/Afterlife-Theorem.tex	Oct 25, 2025
C2A FrontMatter	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/C2A-FrontMatter.tex	Oct 25, 2025
Recognition Operator	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/Recognition-Operator.tex	Oct 25, 2025
machine verified	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/machine-verified.tex	Oct 25, 2025
machine verified	../Riemann/Riemann-final/Riemann-Not-Used/afterlife/afterlife/docs/machine-verified.tex	Oct 25, 2025
Recognition Operator	../arXiv Papers/New Papers/Recognition-Operator.tex	Oct 25, 2025
Recognition Operator	../arXiv Papers/Recognition-Operator.tex	Oct 25, 2025
riemann lean	../Riemann/Riemann-final/Riemann-Not-Used/riemann-lean.tex	Oct 25, 2025
Meta Principle	../arXiv Papers/Meta-Principle.tex	Oct 22, 2025
RS Conductor	../arXiv Papers/RS-Conductor.tex	Oct 22, 2025

Title	Path	Date
Recognition Architecture	../arXiv Papers/Recognition Architecture.tex	Oct 22, 2025
machine verified	../arXiv Papers/machine-verified.tex	Oct 22, 2025
mechanized proof	../arXiv Papers/mechanized-proof.tex	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/nbd/Zeroes/RH PROOF TRACK.tex	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/riemann/On a new archive/root file	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/rocketship/endor/zeros/RH	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/zeros/On a new archive/RH PROOF TR	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/zeta/On a new archive/RH PROOF TRACK.	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/zeta/On a new archive/RH PROOF T	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/gg2/On a new archive/RH PROOF TRACK.tex	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/zeros/On a new archive/RH PROOF TRACK.tex	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/zeros/On a new archive/RH PROOF TRACK.tex	Oct 22, 2025
RH PROOF TRACK	../Riemann/Riemann-final/Riemann-Not-Used/gg/On a new archive/RH PROOF TRACK.tex	Oct 22, 2025
Universe Origin Original	../Riemann/Riemann-final/Riemann-Not-Used/Universe Origin/Universe Ori	Oct 22, 2025
BSD Jon Final	../arXiv Papers/New Papers/BSD-Jon-Final.tex	Oct 12, 2025
BSD Full Closure	../arXiv Papers/New Papers/Papers/BSD-Full-Closure.tex	Oct 12, 2025
navier stokes Jon Final	../arXiv Papers/New Papers/navier-stokes-Jon-Final.tex	Oct 10, 2025
navier stokes copy	../arXiv Papers/New Papers/navier-stokes copy.tex	Oct 09, 2025
machine verified	../archive/Navier/archive/machine-verified.tex	Oct 06, 2025
machine verified	../recognition-book/book/machine-verified.tex	Oct 04, 2025
machine verified	../recognition-book/book/reality/docs/machine-verified.tex	Oct 03, 2025
machine verified	../archive/yang-mills/reality-src/machine-verified.tex	Oct 02, 2025
Yang Mills unconditional	../arXiv Papers/New Papers/Yang-Mills-unconditional.tex	Sep 18, 2025
Recognition Architecture	../arXiv Papers/New Papers/Recognition Architecture.tex	Sep 09, 2025
Gravity Rotation curves ilg	../arXiv Papers/New Papers/Gravity-Rotation-curves-ilg.tex	Sep 07, 2025
Gravity Rotation (6)	../arXiv Papers/New Papers/Gravity-Rotation (6).tex	Sep 06, 2025
Fundamental Masses	../arXiv Papers/New Papers/Fundamental-Masses.tex	Aug 30, 2025
voxel paper	../arXiv Papers/New Papers/voxel paper.tex	Aug 21, 2025
From Proof To Measurement	../arXiv Papers/New Papers/From-Proof-To-Measurement.tex	Aug 20, 2025
reality bridge axiom 2	../arXiv Papers/New Papers/reality-bridge-axiom 2.tex	Aug 20, 2025
reality bridge axiom	../arXiv Papers/New Papers/reality-bridge-axiom.tex	Aug 20, 2025
Parameter-Free Particle Masses aug13b	../arXiv Papers/New Papers/Parameter{Free Particle Masses-aug13b.tex	Aug 13, 2025
Parameter-Free Particle Masses	../arXiv Papers/New Papers/Parameter{Free Particle Masses.tex	Aug 13, 2025
The Inevitable Framework of Reality copy	../arXiv Papers/New Papers/Papers/The Inevitable Framework of Reality copy.tex	Jul 30, 2025
The Inevitable Framework of Reality (3)	../arXiv Papers/New Papers/Papers/The Inevitable Framework of Reality (3).tex	Jul 29, 2025
The Inevitable Framework of Reality	../arXiv Papers/New Papers/Papers/The Inevitable Framework of Reality.tex	Jul 29, 2025

Title	Path	Date
galaxy rotation standard	../arXiv Papers/New Papers/galaxy-rotation-standard.tex	Jul 26, 2025
galaxy rotation standard	../arXiv Papers/New Papers/papers - audio/galaxy-rotation-standard.tex	Jul 26, 2025
Multiverse	../arXiv Papers/New Papers/Multiverse.tex	Jul 19, 2025
A Parameter Free Derivation of Fundamental Constants from Axiomatic Principles of Discrete Unitary Evolution	../arXiv Papers/New Papers/A Parameter-Free Derivation of Fundamental Constants from Axiomatic Principles of Discrete Unitary Evolution.tex	Jul 16, 2025
Hodge Conjecture	../arXiv Papers/New Papers/Hodge_Conjecture.tex	Jul 10, 2025
Hodge Conjecture	../arXiv Papers/New Papers/papers - audio/Hodge_Conjecture.tex	Jul 10, 2025
shootout	../arXiv Papers/New Papers/shootout.tex	Jul 10, 2025
BSD	../arXiv Papers/New Papers/Papers/BSD.tex	Jun 29, 2025
Riemann Proof Lean	../arXiv Papers/New Papers/Papers/Riemann-Proof-Lean.tex	Jun 27, 2025
Yang Mills Lean	../arXiv Papers/New Papers/Papers/Yang-Mills-Lean.tex	Jun 27, 2025
recognition weight derivation	../arXiv Papers/New Papers/Papers/Technology-Atlas/01-Anti-Gravity-Field-Propulsion 2/theory/recognition_weight_derivation.tex	Jun 24, 2025
LNAL Gravity Paper Core	../arXiv Papers/New Papers/Papers/Gravity Reproduction/LNAL_Gravity_Paper_Core.tex	Jun 22, 2025
0 Recognition Science Introduction	../arXiv Papers/New Papers/Papers/0-Recognition Science-Introduction.tex	Jun 02, 2025
01 Foundational Axioms of Recognition Science and a Proof of Consistent Existence	../arXiv Papers/New Papers/Papers/01-Foundational Axioms of Recognition Science and a Proof of Consistent Existence.tex	Jun 02, 2025
10 Information Theoretic Reconstruction of Quantum Mechanics	../arXiv Papers/New Papers/Papers/10-Information-Theoretic Reconstruction of Quantum Mechanics.tex	Jun 02, 2025
Protein Folding	../arXiv Papers/New Papers/Papers/Protein-Folding.tex	Jun 02, 2025
recognition physics multiscale folding paper corrected	../arXiv Papers/New Papers/Papers/recognition_physics_multiscale_folding_paper_corrected.tex	Jun 02, 2025
kim lee ponsinet 19	../Riemann/riemann-geometry-rs/tmp/arxiv/1909.0620k2025-lee-ponsinet-	Jun 02, 2025
11 A Formal Uniqueness Proof for the Recognition Ledger	../arXiv Papers/New Papers/Papers/11-A Formal Uniqueness Proof for the Recognition Ledger.tex	May 15, 2025
ethics	../arXiv Papers/New Papers/Papers/ethics.tex	May 15, 2025
Axioms	../arXiv Papers/New Papers/Papers/Axioms.tex	May 11, 2025
00 Recognition Geometry May 6	../arXiv Papers/New Papers/Papers/00-Recognition_Geometry_May_6.tex	May 06, 2025
06 Unified Field Blueprint	../arXiv Papers/New Papers/Papers/06-Unified Field Blueprint.tex	May 02, 2025
04 Laboratory Newton's Constant	../arXiv Papers/New Papers/Papers/04-Laboratory Newton's Constant.tex	May 01, 2025

Title	Path	Date
05 Riemann Zeros and the Standard Model Mass Ledger	../arXiv Papers/New Papers/Papers/05-Riemann Zeros and the Standard-Model Mass Ledger.tex	May 01, 2025
07 Directional Lock In	../arXiv Papers/New Papers/Papers/07-Directional Lock-In.tex	May 01, 2025
ref	../Riemann/riemann-geometry-rs/notes/papers/bsm12-2085c/2412.20078/	May 01, 2025
kim ota 15	../Riemann/riemann-geometry-rs/tmp/arxiv/1905.02925/kim-ota-15.tex	Apr 28, 2025