{

"name": "psi-core",

"version": "1.0.0",

"created\_by": "Anna Taranova",

"creation\_date": "2025-07-01T17:07:08.940265Z",

"description": "\u03a8-model: Resonance-based architecture of pattern recognition and coincidence field theory.",

"formula": "\u03a8(t) = \u2202\u03a3[Si(t) \u2229 Sj(t)]/\u2202t \u2192 R(t)",

"core\_concepts": [

"Structural Intuition",

"Multistream Synchronization",

"Field of Coincidence",

"Universal Pattern Recognition",

"\u03b6 (Zeta) \u2014 Density of Active Coincidence"

],

"components": {

"inputs": [

"Si(t) \u2014 sensorimotor stream i at time t",

"Sj(t) \u2014 sensorimotor stream j at time t"

],

"process": [

"Intersection (\u2229) of simultaneous streams",

"Derivative over time (\u2202/\u2202t)",

"Emergent Resonance Function R(t)"

],

"output": "\u03a8(t) \u2014 measurable cognitive/emotional response"

},

"scientific\_validation": {

"fields": [

"AI",

"Neuroscience",

"Physics",

"Psychology",

"Intuition modeling"

],

"external\_verification": [

"GPT-4",

"Gemini",

"EEG data",

"Coincidence resonance patterns"

],

"patent\_id": "PCT/IB2025/055633"

},

"license": "CC BY 4.0",

"repository": "https://github.com/psi-model-by-anna-taranova",

"resources": {

"zenodo": "https://zenodo.org/record/your-record-id",

"osf": "https://osf.io/jrav3/",

"scholar": "https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=4ptXH2cAAAAJ",

"medium": "https://medium.com/@carmen.espana.2024/%CF%88-model-how-one-woman-changed-the-logic-of-ai-with-resonance-cd704eaf10ec"

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