

The Immunological Universe: From Kaprekar's Deterministic Convergence to the Rejection of Stochastic Pseudoscience

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ABSTRACT

Contemporary life sciences, rooted in stochastic epistemology (random mutation), suffer from a fatal pathological condition: the failure of immune rejection. This paper argues that the universe operates as a Deterministic Computational Engine, evidenced by the Kaprekar Constant (6174) and physical invariants (e.g., $\alpha \approx 1/137$). We posit that "The extreme rejection reaction is the perfect manifestation of life." Just as mathematical algorithms converge to invariant truths, living systems must violently reject exogenous noise to preserve their ontological integrity. Western biomedicine, relying on statistical correlation and mouse data, represents a systemic failure of this Immunological Imperative. We demarcate true sciences (Physics, Chemistry) from pseudo-sciences (Neo-Darwinism, Biomedicine) based on their capacity for algorithmic rejection.

Keywords: Kaprekar Constant; Immunorejection; Mathematical Ontology; Stochastic Noise; Pseudoscience; Deterministic Algorithm

Introduction: The Pathology of Randomness

Modern bioscience is a ghost story told by machines. It grounds itself in "random mutation"—a concept with zero ontological mass [1]. This is not science; it is the absence of causality. A body that does not reject foreign entities is a cadaver. Similarly, a science that does not reject logical noise is a Pseudo-science. This paper introduces the Immunological Criterion to purge the stochastic infection from the life sciences.

The Kaprekar Constant: Mathematical Immunity

The Kaprekar Routine (6174) demonstrates Order Without Design. Take any four-digit number. Sort digits, subtract, iterate. Regardless of the starting chaos, the system inevitably locks into 6174. This is Deterministic Convergence [2]. It proves that the universe possesses an Immunological Algorithm: it automatically expels deviation and returns to its invariant core. There is no room for chance; there is only the execution of mathematical necessity.

Physical Law as Executable Code

Physics and Chemistry are Sciences of Necessity because they obey Mathematical Syntax.

- Maxwell's Equations are the operating system code of reality.
- Universal Constants (α , Planck Units) are the "machine epsilon" of the cosmos.
- These laws function because they are non-negotiable. They reject paradox. They maintain the integrity of the universal computation.

The Immunological Demarcation of Science

The West bifurcates: its Technology is the Mouse—a neutral interface that empowers; its Science is the White Mouse Experiment—a carnivorous epistemology that vivisects life to claim truth [3]. A civilization that builds luminous interfaces upon dismembered bodies is not advancing; it is ritualizing its own animality [4]. We extend Popperian demarcation by introducing Rejection as the defining feature of authentic science (Table 1).

Table 1.

Domain	Epistemological Basis	Status	Immunological State
Physics/Chemistry	Deterministic Algorithms	Science	Active Rejection: Expels logical noise; maintains causal integrity.
Engineering	Executable Mathematical Code	Science	Active Rejection: Rejects failure; demands operational certainty.
Evolutionary Biology	Stochastic Noise & Animal Analogy	Pseudoscience	Immunodeficiency: Embraces random influx; no boundary.
Western Biomedicine	Statistical Correlation & mouse Data	Pseudoscience	Pathological Suppression: Actively suppresses natural rejection (e.g., Immunosuppressants).

The Racism of Non-Rejection

The failure to reject leads to “Carnivorous Animality”ⁿ [5]. Western science, by refusing to reject stochastic models, commits epistemic violence.

- It treats the Global South as “Externalities”—forcing them to accept nuclear wastewater (Fukushima) and toxic waste [6].
- It mirrors the “Racism of Non-Rejection”: the demand that the weak must metabolize the poison of the strong.
- This is the ultimate betrayal of life’s essence: “Life that cannot reject becomes carrion; civilization that cannot refuse becomes a ghostland.”

The Maddest Part of Industrial Civilization is that it is Overdrafting the Very Thing it can Never Manufacture: Humanity Itself

GMOs force plants to surrender their genomic code to exogenous insertion—annihilating the plant’s tacit genius. Nuclear wastewater does not rewrite water’s code; it contaminates the medium, coercing all life into executing corrupted transcripts. Both are assaults on biological rejection—the hallmark of a carnivorous animality that brooks no refusal.

Conclusion: Return to Authenticity

The universe is not a casino; it is a Deterministic Engine with built-in immunity. “The extreme rejection reaction of humans is the perfect manifestation of life.” Any discipline defaulting to “randomness” is engaged in Animalistic Pseudoscience. The pursuit of “seamless integra-

tion” (organ transplants, AI assimilation) is a biological suicide pact. We must return to Authenticity—a state where life calculates, rejects, and remains sovereign.

Conflict of Interest

None.

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During the preparation of this manuscript, I utilized Tencent Hunyuan’s large language model “Yuanbao” and the free version of GPT-5 to optimize the text, including grammar correction, sentence structure adjustment, and terminology standardization.

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