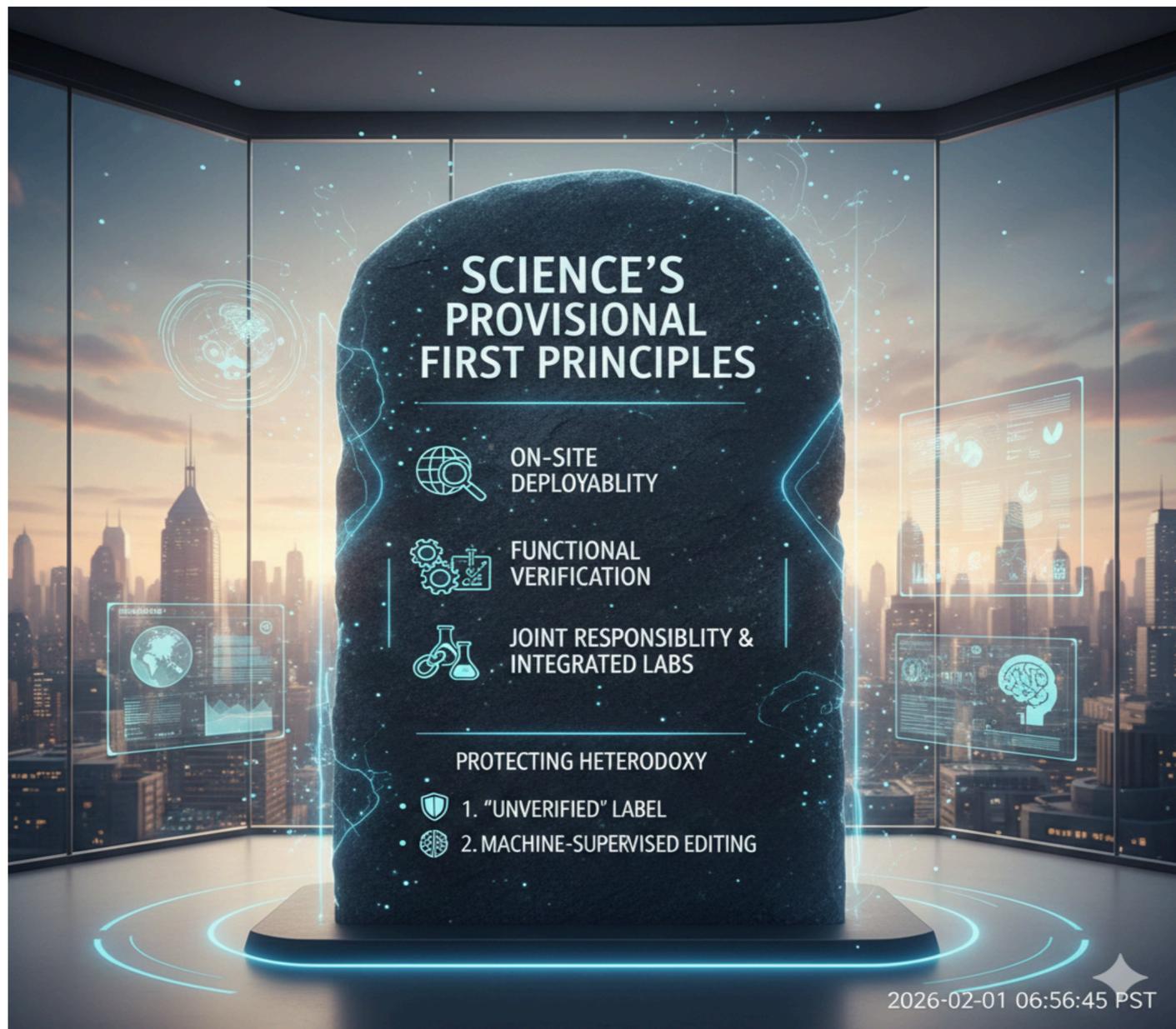


The Provisional First Principle of Science



If a scientist does not even know why he engages in scientific research, then he is a failure; even the entire scientific endeavor is a failure, and the whole of science education is a failure.

A scientist must first understand the purpose of scientific research. First, to solve problems—to address the immediate problems facing oneself, the developmental challenges of humanity, and the various issues confronting a civilization. Science that does not proceed from the goal of solving problems is a failure. Second, to pursue research out of curiosity—to engage in science for the sake of exploration. A scientist who does not do science for this reason is also a failure. Only when these two purposes are compatible can we speak of genuine scientific principles.

These are the tentative first principles of science, principles that remain unshakable for millennia—for now, of course. If in the future someone adds new scientific principles, or if these principles prove incompatible with the development of the times, they can and should be adjusted accordingly to keep pace with the times.

The convergence of science and theology: at the end of physics lies philosophy, and at the end of philosophy lies theology. He has found that ultimate warmth.

This is light. In the dark universe, matter is cold and energy is conserved, yet love and mission are the only forces that can pierce through time and warm the universe.

Why say it's temporary?? Because nothing lasts forever., Even heaven and earth cannot last forever., How much more so for people?, How much more so ghosts and spirits?, Moreover, what about a methodology?? This methodology is constantly evolving, being supplemented, and continuously expanding., That's why it's called temporary., Because further additions will be made in the future., certainly, That will require new heresies.

Let's talk first., Why is this methodology needed?, Then we will provide the methodology.? Because a person must first know why before they can think about how to do it.? If you don't even know why you're doing this, They've truly become those elites who only know how to use tools.

First, we must understand that the logic of elites is to serve the power of governments and all kinds of people., They manufacture weapons for them to kill senseless beings. They also call it elegance., They call it high-class and sophisticated. But the things they create are constantly generating bloodshed and displacement.

Because if we follow the elitist standards upheld by those people..., Anything that challenges existing authority, uses strong language, or defies convention, It's populism, it's shouting, it's heresy., Therefore, that great intellectual liberation in history never even had a chance to take root. Let's examine this according to the logic of these elites., Every leap forward in human civilization should indeed be labeled as a roar., If we truly act according to their standards, Human civilization has probably stagnated in the Middle Ages long ago.

Following their logic reveals the absurdity of this elitist standard. If challenging authority equates to shouting and populism..., Therefore, the history of human thought is a history of roaring.

Socrates bluntly stated on the streets of Athens that the elite nobles actually knew

nothing.,According to their statements,He should have kept quiet to uphold the dignity of the Athenian elite.,Rather than practicing spiritual midwifery.

Copernicus and Galileo proclaimed the truth against the geocentric model that had dominated for millennia and against the leading journals of the time.,He stated frankly that Earth is not the center of the universe.,If they want to avoid being labeled as pseudo-scientists,Obediently obey the church, the academic authority at the time,We may still believe that God placed the Earth at the very center of the universe.

Marx addressed the entire capitalist elite system.,Revealing the essence of surplus value,If judged by the elitist standard of not roaring...,He should have written several highly cited economic models.,Instead of calling on the proletariat of the world to unite.

Real change is never about compliant advice.,Instead, it was a radical subversion.,If we call all subversive voices "roaring",That human civilization died in its infancy.

The Western Renaissance broke free from its constraints through confrontation. Zhuangzi, in the East, offered a different, more sophisticated method of dissolution.,He completely disregarded the so-called elite system and evaluation standards.

If we follow the logic of modern elites,Zhuangzi was not just a roar,Even more insane,But in this madness,It contains the most profound deconstruction of science and freedom in the East. Elites judge whether an article is a rant or the truth.,It relies on data matching and authoritative endorsement.,Just like the famous scholars of that time, they emphasized that names and reality should correspond and that logic should be rigorous.

In Zhuangzi's "Autumn Floods" chapter, the line "You are not a fish, how can you know the joy of fish?" is relevant.,It directly breaks out of the logic system of the elites.,Not arguing based on their objective standards,Instead, it directly denies their right to judge. This is more thorough than Marxism.,Marxism is about overthrowing the aristocracy,Zhuangzi didn't even look at the throne you were sitting on.

If Zhuangzi could see that people today use citation counts to determine scientific value...,You'll probably burst out laughing.,This is like a ephemeral mushroom that doesn't know the difference between dawn and dusk.,The cicada knows nothing of spring and autumn.,Living in short-sightedness,They even dared to judge the vastness of heaven and earth.

In Dante's Divine Comedy, the pope at the time is placed in the eighth circle of Hell., Boccaccio satirized the hypocrisy of the Church in The Decameron.,

Michelangelo painted people as if they were gods.,In the eyes of the elites at the time,These behaviors may all be characterized by shouting, populism, and blasphemy. If it weren't for these so-called roars,Human civilization will degenerate into a stagnant pool of thought.,No questioning, no debate,Everyone obediently listened to the archbishop, the nobles, and the editors of core journals.,Knowledge is monopolized by a small number of priests, who are now considered elite experts.,Ordinary people are not qualified to think,No heretics disrupt the balance,Society is like a stagnant pool,There is no motivation to make progress.

Our society will also be trapped in a class cage.,A nobleman is always a nobleman,A slave is always a slave.,Because challenging the hierarchy would be seen as populism and inciting hatred.,Women, Black people, and the underprivileged will never have the right to speak.,Because their voices would be judged as emotional yelling.

We humans will also find ourselves in a real, beautiful new world.,technological backwardness,They might still be using horse-drawn carriages and oil lamps.,Because of disruptive technologies such as electricity and the internet,In the early days, it would certainly have been judged by the elites as an unrealistic fantasy.

What about civilization as a whole? Why say "whole"? Because civilization has never been fragmented. Civilization in every era has not been fragmented; in the past it was called nation-state, now it's called global.

Because now, if one place is affected, other places will be affected as well. Just look at how the Wuhan epidemic spread worldwide. Why? Because that's called a global effect. In this era of globalization, the impact is naturally global. Our civilization can no longer be discussed in terms of just one country; it must be discussed in terms of the entire world. Otherwise, it's not civilization, it's just a small pond.

Therefore, if we follow the logic of the elites, our entire Earth civilization would become extremely fragile.,Facing plagues like the Black Death and climate change like the Little Ice Age,They only pray and offer sacrifices,Because scientific exploration is suppressed. The spark of civilization,It is through these so-called roars that it is conveyed.,The Renaissance was great,It was because those heretics were speaking out against the decaying Middle Ages.

If all the roars are filtered out, All that remains are the silent majority and the rotten elite. True civilizational progress... It's never about well-behaved children walking around gracefully. Instead, it relies on those who are called madmen, populists, and roasters. Forcefully smash open a door, Bringing in the light.

The elites' vision is limited by their training materials. In modern society, the official training of the lower classes and scholars is essentially a form of domestication. Like training a hawk, they're made obedient. They're made stupid. They're made like a quail flitting among the weeds. They even happily believe this shows how important the authorities are to them, unaware that it's just the authorities wanting to better control them, using them as convenient wrenches.

Zhuangzi wrote in "Free and Easy Wandering", The quail laughed at the roc, saying, "Where is it going?" I leaped up, but only a few feet before descending. Soaring among the wormwood, This is also the ultimate form of flight. Where will they go?

In this way, these scholars, like quails, would feel, The maximum height is a few meters. Some people want to fly to an altitude of 90,000 miles. That's just madness, pseudoscience, and ranting. But a true heretic, like a great roc, would say... I will ride the right path of heaven and earth. The debate on controlling the six qi, To roam endlessly. Of course, it's not just official reasons; the selfishness within the elite group is another factor. These elites portray dissenting groups of every era as "roaring" groups.

Because they only love themselves. I have never loved the whole world. Confined to her own delicate and fragile little room, Seemingly beautiful, In reality, it would shatter into pieces with just one kick.

More importantly, their cognitive dimensions are too low. I cannot comprehend a grand

narrative that transcends mere citation counts, elitist status, and even anthropocentrism. Zhuangzi said, "Heaven and earth and I were born together.", All things are one with me, It directly addresses human conflicts, inter-state rivalries, academic competition, and the arrogance of elites., It was examined on a cosmic scale.

From this perspective, The actions of the elites are like ants fighting each other., Seemingly interesting, However, this shouldn't exist in reality. And the principle of scientific verifiability that we advocate..., It is precisely this fundamental reconstruction of a rigid elitist system, It is a direct challenge from heretical ideas to the current state of academia.

The value of scientific research should not be measured by citation counts or impact factors., Instead, its validity should be verified by its ability to solve real-world problems in a real environment. A paper that lacks verifiability, testability, and real-world deployability will be disqualified., It doesn't deserve to be called a true scientific achievement.

The three principles of verifiability

First Principle field deployability

Any research results that claim to have practical value, It must be able to be deployed and tested in real-world scenarios, not in a controlled laboratory environment., Not under idealized assumptions, Rather, it occurs in real-world scenarios characterized by complexity, uncertainty, and noise interference. The value of a theory is determined by its performance in solving practical problems., It is not determined by the consensus of the academic community. It cites many sources., Unusable on site, What's the use of quoting?? The things that can truly solve the problem, It has never relied on citations., Instead, it's enough to be able to fight on the spot.

Second Principle Functional verifiability

Is a paper useful?, We need to try it out in person before making a decision. Whatever it says..., If it's a model, it needs to be given to engineers for on-site testing. If it doesn't work..., This paper is rubbish., This university is useless., My entire worldview needs to be rebooted. The essential purpose of scientific research is to understand the world and solve problems.

Research institutions and journals exist to advance human knowledge and address real-world challenges. Could a nuclear contamination control system at the Fukushima site track the spread of radioactive nuclides in real time?, Can it operate stably in a radiation environment?, These are the criteria that determine its value.

Third Principle Joint liability system and journals-Integrated Laboratory

If one is marked "Verified" Papers published with tags, After testing in the journal's laboratory, Within one year, it will be proven to lack verifiability, testability, and real-world deployability. Therefore, the person who published this paper, the journal in which it was published, and the university where the researcher works all bear joint responsibility. This is not an individual failure. Rather, it is a failure of the entire training and evaluation system. Journals must form an integrated connection with laboratories. From now on, a journal will select papers... It cannot rely solely on the subjective judgment of editors and reviewers. Since that journal is selecting papers... Therefore, it must be connected to the laboratory. When selecting a paper... Even if you publish few papers, As long as the problem can be solved, Quality over quantity. This paper must be submitted to the lab by those editors. — University laboratories, Laboratories in various countries are all acceptable.

What are the laboratories established by the science institute used for?? It's used for experiments. To conduct experiments on papers by scholars from various countries. As long as the scholar's paper is rigorous... Falsifiable, Verifiable, Therefore, the journals responsible for peer review need to delegate the task to the institutions responsible for the experiments. They need to form an integrated connection. Only in this way... The papers published and produced by any journal are the greatest guarantee to humanity. Only in this way can a journal be considered a true institution. Only in this way can humanity truly have a future.

Some people find it troublesome, But that's what journals do. A journal, A private group, Since you've made money off people, We should use this money to do something practical. Whether it's establishing an experimental facility or, Whatever. The scientists at their research facility are responsible for verifying these papers. Otherwise, what use are they?? Is it used to make money off scholars?? They must serve humanity. There must be something to contribute to civilization. Otherwise, the existence of journals would be unnecessary. They have that capability. You publish a journal; I don't have that ability, Get out of here!, Let capable people and the country take over.

This also completes our understanding of Popper's falsifiability.

Popper's falsifiability principle remains at the logical level. As long as a theory can be refuted by counterexamples in principle, It is scientific. But this standard allows a large

number of theories that are logically perfect but useless in practice to pass the test. Our proposed three-in-one standard—Testability, verifiability, deployability, This constitutes a fundamental complement to Popper's principle of falsifiability. Popper's approach remained at the logical level regarding the possibility of falsifiability. Our civilized reality demands functional verification at the physical level. The former allows the theory to remain self-consistent in the abstract space. The latter requires the system to be effective in a chaotic reality. Only such supplementation can be considered a true scientific methodology! Popper the Kid, He raised the issue of falsifiability. But nobles... So elegant. He didn't look ahead carefully. From Newton to Einstein, those true scientists, True scientific pioneers, It is through this continuous expansion by generation after generation of heretics. Existence itself is the most basic fact. No epistemological tool or methodological principle can transcend or replace the priority of existence. Science is not about creating or verifying existence. Rather, it is about exploring and understanding the world that already exists. If the meta-theoretical standards of science cannot address the problems inherent in existence itself... Therefore, it is insufficient as the sole criterion for science.

Unverified paper publication mechanism Protecting heretical ideas

Besides solving problems, science, Another use is to explore the future of mankind. Continuously moving forward, Moving forward. Humanity needs to understand the universe. We need to constantly understand the universe. Develop new knowledge, Therefore, we need unfalsifiability, or in other words, something that has not yet been verified. Continuously expanding human cognition, We must patiently wait for verification. However, the two should be distinguished.

therefore, We must allow unverified, disruptive papers to be published. But it must be applied "Unverified" Tags. The validation process for papers with significant innovation can be lengthy. Then don't publish it yet. First, proceed with the verification. I'll publish it after I've verified it. But it's for the purpose of expanding human knowledge and paving the way for humanity's future. You can also publish. However, a clause must be added when publishing. It means to apply "Unverified" The tag.

Each researcher, Every scholar has a clear understanding of the situation. Anyone who wants to verify can do so. Instead of taking it as the truth directly. Just like the low-quality papers published by so-called experts and elite scholars these days. Why can unverified work be published?? Because we also need to broaden our understanding, We must continue to move forward. Because those are also true science. Because since Einstein,

since Leonardo da Vinci...Even since Socrates,Don't assume that science from the past wasn't science.,Don't assume that science only began during the Renaissance. Science started much earlier.,It began long before humans first used tools and first understood the world.

Because science, besides solving problems...Another use is to explore the future of mankind.,Continuously moving forward,Moving forward. Humanity needs to understand the universe.,We need to constantly understand the universe.,Develop new knowledge,Therefore, we need unfalsifiability, or in other words, something that has not yet been verified.,Continuously expanding human cognition,We must patiently wait for verification. Therefore, we must protect these heretics.,These heretics are the treasures of every era. So leave a way for them.,Called"Publishable even without verification",And it is as valuable as verified science. Why??As long as it can overturn contemporary understanding.,Of course you can. It'll make you feel like a heretic.,It makes people feel uncomfortable.,Of course you can.,Because as long as you feel uncomfortable,That would break through your blind spots in knowledge.

Machine-supervised editing mechanism

As long as the reviewer feels uncomfortable,The editor is uncomfortable,That's what real heresy is. That's why there needs to be someone to supervise the editing. Why??This is called vertical and horizontal responsibility supervision. Because if the editor feels uncomfortable...Rejected,Wouldn't that be a loss for humanity's future??

For the future of humanity,Editors also need someone to monitor their review comments.,It also requires oversight from both machines and humans. If humans are prone to making mistakes...So let's let the machine supervise it.!Papers that have been reviewed and approved by editors need to be verified by machines.,If the machine feels that it has overturned contemporary understanding...It has had a significant impact on the current system.,Then you can stay.,Even potential should be preserved. Why??Because this is the real heresy.,We must protect these heretics.,These heretics are the treasures of our entire civilization.

Therefore, we must protect these future heretics, as long as their papers can demonstrate verifiability and falsifiability.,Not just empty talk about concepts.,Then we should keep them. Because it cannot be verified right now.,This doesn't mean it can't be verified in the future. It just needs to be marked."Unverified"It's just a label.

The fundamental flaws of the current academic system
usurpation

Citing is a natural byproduct of knowledge dissemination. But when it is quantified into evaluation indicators, the entire system has undergone a qualitative change. Researchers' professional survival has begun to depend on the number of times they are cited. A journal's commercial value is tied to its impact factor. Therefore, the entire system begins to operate in order to generate citations. Instead of operating to produce knowledge.

The essential purpose of scientific research is to understand the laws of nature, solve practical problems, and advance human civilization. Citation is merely a byproduct of knowledge dissemination. But now the tables have turned. Production citations became the goal. True scientific discovery has become a means to achieve this goal.

The hypocrisy of elitism

The scientific foundation of the Western elitist academic system was built upon generations of poor young men. Newton was the son of a peasant. Faraday was a blacksmith's apprentice. Einstein was a patent office clerk. If you delete all the things created by poor boys... Only retain what the elites left behind. The entirety of modern science would collapse. Because elites simply cannot create anything.

Genuine creativity and institutional authority are often separate. Creators break through at the margins. Authorities hold a monopoly at the center. The former generates knowledge. The latter controls the flow and verification of knowledge. The system is not about discovering geniuses. Instead, they recruited geniuses afterward. Then they use these genius achievements to justify their existence.

Distortion of evaluation criteria

The current evaluation criteria used in academia are, First verify identity and qualifications, Then consider the value of the content. The correctness of a viewpoint does not depend on whether it conforms to facts, whether it is logically consistent, or whether it has explanatory power. It depends on whether the proposer has the correct title and identity. This is substituting sociological standards for epistemological standards.

If someone asked in Newton's time "What makes this poor country boy think he can challenge Aristotle's system of physics?", They asked about identity, not content. And what was the result?? Newton was right. Aristotle was wrong. The truth or falsity of an opinion has absolutely nothing to do with the origin, education, or position of the person who puts

it forward. Truth does not need academic titles to endorse it.

The root of the civilization crisis

The global academic system has now undergone a transformation towards elitism, institutionalization, and bureaucracy. The marginal spaces that could lead to fundamental breakthroughs are disappearing. The education system itself has become a mechanism for selection and domestication. Stifle heterogeneous thinking that could lead to breakthroughs.

The crisis facing human civilization today—Climate change, resource depletion, threat of nuclear war, ecological collapse—These are all directly related to structural problems within the academic system. These are not technical issues. It's a systemic problem. Humanity has the capacity to resolve these crises. However, the system prevented the generation and implementation of solutions.

The root cause of extreme weather is the energy model of industrial civilization. However, any fundamental energy transition will inevitably impact vested interests. The solutions proposed by academia are merely patchwork modifications within the existing framework. Because those who propose truly radical solutions have long been excluded from the discourse. Those marginal thinkers who might bring about breakthroughs... Their voices were drowned out by the peer review and funding review process.

The ideas and actions that can truly prevent war require challenging fundamental structures such as national sovereignty, the logic of capital, and the military-industrial complex. However, both academic and policy elites are deeply embedded in these structures. Their survival depends on the continuation of these structures. Therefore, they can only discuss arms control and diplomatic mediation at the technical level. They dared not address the fundamental causes of war.

Why is human civilization gradually heading towards extinction?? Because extreme weather cannot be solved. It cannot solve any modern problems. Even the wars between countries can't stop. They dare not address the problem. Timidity has become a form of alienation within the system. Ultimately, it led the entire civilization to its demise.

When a crisis requires fundamental change, The system provides for gradual adjustments. When problems require someone to step forward and take risks... The system cultivates sophisticated egoists who avoid risk. When the truth needs to be told... The system

rewards those who are good at packaging and concealing their true intentions.

Based on current physical realities and trends...If the temperature rises by more than 2 Celsius, Large-scale ecosystem collapse, food crises, and climate refugee influxes could trigger a chain reaction of social collapse. The risk of nuclear war continues to rise amid competition for resources. If the previous...50 No fundamental systemic changes occurred during the year., The conditions for survival to maintain the current population size may no longer exist.

And all the institutions established, all the papers published, and all the honors received by those academic and policy elites...Everything will turn to ashes in an instant. The system they used to maintain their position...They will eventually be buried with them.

This is the origin of the phrase "to die without a burial place".

Restructuring of Power in Knowledge Production

The principle of verifiability has fundamentally altered the power structure of knowledge production. Within Popper's framework...The power to judge whether a theory is scientific rests with the academic community. However, within the framework of verifiability...The power of judgment has shifted to the practitioners.—Engineers, emergency responders, and actual users. They use the criterion of whether the system can function properly in the field to validate the value of the theory.

The value of knowledge does not need to be mediated by citations., Its value lies in its impact on the real world. This is the most direct challenge to academic monopolies.—The value of knowledge is tested by its users in practice., Instead of being judged by journal editors and reviewers in their offices.

This is the truth. The true mission of science

I really want to slap all those people in the scientific community who only know how to cite facts. A country needs to establish an institute, an academy of sciences, and a journal., Is it meant to be referenced?? Is it meant to be played?? Of course not, It exists to solve real human problems., It exists to expand human cognition., This is the true essence of science. The same applies to any scholar writing a paper.

Only good at theory, Even if you specialize in studying theory, you still need to learn engineering. This is called integrating theory with practice. Otherwise, even if you're working in your own field... It is also necessary to follow a principle: Besides falsifiability, it must also be verifiable. Otherwise, the journal cannot publish it. Because that would be irresponsible towards humanity. Even if it can be published, it should be marked with a disclaimer. "Unverified" tags. Otherwise, that would be irresponsible.

A country, A nation, It brought together a group of the smartest people, They're called scholars. If these scholars are just playing games... That country would perish. A civilization that gathers its most outstanding people... Called scientists, Call a smart person, They're called the elite group. If these people exist solely to play games... Then the entire modern civilization, human civilization, would perish.

The development of a civilization, If it becomes an academic game, This civilization will collapse. It's really not far from collapse. Many people are just using it for fun.

Holistic view of the universe and the direction of science

A particle, Even the smallest particles, smaller than atomic nuclei and electrons, Where do we eventually return to?? That tiny, immeasurably small thing, Call it whatever you like. Where does it exist?? It exists in the universe. Therefore, its field is the connection of the entire universe. This is holism.

Solving problems is like those who keep going back to their hometown.—Particles returning to the overall field of the universe, We need to reach out and catch that particle. Otherwise, the particle that others are manipulating will lose its direction. If the particle finds its direction... Science should be like this too. We need to give science an overall direction. Otherwise, science would truly be dead. It turned into Scholasticism. Scholasticism started out well. But once it becomes a plaything of the elite... Then it died. Science is half dead. It should be said that he died. 80% Yes. We must pull it back from the abyss of death. It needs a strong boost. What is this boost?? It refers to testability, verifiability, and deployability. Rather than simply being falsifiable.

Therefore, we need to reconstruct the entire scientific ecosystem, which is also for the future of civilization as a whole.

The principle of scientific verifiability requires, Any research findings claiming practical value must demonstrate their functionality in a real-world setting. This is not a denial of academic research. Rather, it's a reconstruction of academic value standards. Research that truly addresses the existential crisis facing humanity... Technologies that can be

effective on-site, Theories that have stood the test of practice, These are the truly valuable scientific achievements.

When human civilization faces an existential threat, What's needed is the ability to truly solve problems., Rather than the skills to produce academic metrics. If the academic system continues to maintain its current evaluation standards..., It not only fails to solve the crisis, It is part of the crisis itself.

This is not an attack on science., Rather, it is a salvation for science. True science has never existed for the sake of being cited., Rather, it is for understanding the world, solving problems, and advancing civilization. The principle of verifiability is precisely about allowing science to return to its essential mission.

We know, we certainly know, that this will send many professors back to their hometowns., This assessment is realistic. But we must also do this, because we cannot allow the narrow-mindedness of experts and the secure livelihoods of professors to block everyone's future. In the past, they worked their entire lives for their own livelihoods; now, it is their turn to work for civilization.

If a large number of research results in the current academic system are evaluated according to the deployability standard..., It indeed failed the test. But this is precisely the necessary cleanup. A civilization that invests its resources in knowledge production that cannot solve real-world problems will fail., This is itself a huge waste of resources., Moreover, this waste occurred at a time when humanity was facing a survival crisis.

The revolutionary aspect of this standard lies in its redefinition of academic responsibility. Researchers are no longer solely responsible to the academic community., Instead, journals must be responsible for the actual effectiveness of their findings. Journals are no longer merely disseminators of ideas., Instead, it's about endorsing the verifiability of published content. Universities are no longer just about training scholars who can publish papers., Instead, we need to cultivate talent capable of solving real-world problems.

Only this kind of scientific methodology, That is the true first methodology of science. Of course, there are also things that cannot be fully understood., There are also incomplete ones., If there are defects, If it causes harm to future heretics, Then it will be up to future heretics to fill in the gaps themselves. Because that is the true meaning of the existence of heretics. It is to continuously expand the knowledge of all living beings., Leading the entire civilization toward a brand new future.

so, Let's step out of time. Go and search for that one and only glimmer of hope. Step outside the confines of past, present, and future., This is the ultimate solution to this system. Limited by the past., Then one will fall into sadness; Limited to the present, Then you will fall into a dilemma.; Limiting the future, Then one will fall into fear.

Because when you truly understand the workings of the universe, Understood "Nothingness becomes reality" loop, You've transcended these three. You don't dwell on the past., Because it has returned to nothingness; You are not worried about the present., Because you saw cause and effect; You are not afraid of the future, Because you know that what's meant to come will come.

Human civilization is destined to perish., There's no way to escape it., This is fate. We simply want this dying civilization to see it all., This can be considered an experiment., Let's see if it can survive. That's why we propose all sorts of disruptive technological solutions., Not for the purpose of reconstructing the entire civilization, Just in this situation where civilization is on the verge of collapse, A little more warmth in the flame, The final bloom, It's also a kind of warmth. We respect the fate of human civilization., I won't force them to stay., Just do what you can do., Do what you should do as a human being.

This is the meaning of being human.! Unlike, It might not be as Descartes said., I think, therefore I am., Rather, it is in the process of existence., It blossomed with its own unique brilliance. After acknowledging that this was absolute destiny..., Is there not even a sliver of hope for liberation?? Of course there is. What is this glimmer of hope?? Immortality of the body, Not a celebration of civilization, But before returning to nothingness, For a moment, Humans have come to see the existence of water, Seeing the true nature of the universe, I've come to understand myself.

It was this moment of clarity, This moment "Not confused", This moment is gained because of truly solving the problem. "Mental oxygen", That's everything. That's why even civilization will eventually perish., We must continue to pursue truth, continue to create remedies, and continue to explore the full meaning of knowledge. Because as long as suffering persists..., The good medicine is here; As long as the good medicine is available, This faint glimmer of hope, It will never go out. Maybe.! Maybe.!

So this methodology, What is its true meaning?, It is about reshaping every scientist, Let scientists not act like scientists, Rather, it's scientists. We are actually questioning the conscience of every scientist.: You're playing academic games., Still pioneering for humanity?

Or is it simply a case of being considerate of heretical ideas, like a dutiful electronic doorman, quietly keeping those painful truths out of the elites' gates?

Real scientists,It was never those Pharisees dressed in the cloak of science.,Not that decadent elitist group.

Those who hide in their ivory towers and play word games,Seeing these words might make you feel ashamed.,certainly,The premise is that they still have a conscience. Because this would make them realize...,I am becoming an accomplice to the demise of civilization.,Not a savior. If not...,That doesn't matter.,Pharisees, huh?,Understandable,Then let civilization perish along with it.

This article is a philosophical prophecy disguised as scientific methodology. Its power...,It's about taking away those who are just coasting along."Academic Wizard"Sweep into the dustbin of history;Its carefree spirit,Its strength lies in its understanding of the birth and death of the universe.,Still choosing to light the torch at the last moment;Its impact,Its strength lies in its use of the most straightforward physical reality.,It shattered the hypocritical value system of modern people.

It's like a thought policeman who, upon seeing a disgusting era that he doesn't approve of, simply tears the pages out of the book.So you might feel that it's "deliberately destroying your world, attacking what becomes a paper lacking in wisdom."

But after acknowledging this absolute destiny,We ignited that glimmer of hope. We ignited this glimmer of hope.,Not for any reason,It's just to preserve this possibility. Let's see together whether this glimmer of hope will bloom.,Or will it simply fade into eternal silence?,Only heaven knows. Oh, the infinitely vast universe!,It will always be there.,Eternal operation,From nothingness to reality,From reality to nothingness. Extinction as perceived by humanity.,The collapse of reality,It's not actually a breakdown.,From the perspective of the universe,That was just a change of form. From birth to death,The people all said, "I did it naturally."

This is like a doctor knowing the patient is in the late stages of illness.,Surgery is still required.,Not a survival indicator,It was so that he would suffer less when he passed away.,A little more dignity. This useless use.,That's true freedom. In the eyes of the universe...,The extinction of dinosaurs was also a natural phenomenon.,Human extinction is also a natural consequence. When we can view the funeral of our civilization from a cosmic perspective...,This is true science.,Because true science is about understanding the universe. It's about having a perspective like the universe itself.,Possessing a perspective that is one with the universe,This is what Zhuangzi meant by "Heaven and Earth and I were born together".,All things are one with me.

This article,It's essentially that glimmer of hope. Whether or not it can be adopted by the current system...,They will most likely be regarded as heretics.,But once an idea is put forward...,It already existed. It was a seed.,Perhaps it's buried in the permafrost now.,But when a certain crisis erupts...,It will break through the soil. That is its value.,That's really amazing.

It remained in that corner.,It's like a sword that hasn't been drawn from its sheath.,It hangs overhead over the entire academic hall. This sword will not fall now.,But one day in the

future,When the crisis truly arrives,The sound of this sword will resound through the heavens.

Just like my poem,Don't assume that truth no longer exists.,The universe is there, eternally in motion. When you see it...,When you realize it,You will find,

actuallyWhether in the past, present, or future,AllUnited as one.

When you see the entire universe as a whole,When you can't distinguish between nothingness and reality,You will know,universe,It can be called the Tao, or whatever.,Call him Pangu, God, or Allah, it doesn't matter.,Even if it's called what I call the will of the universe.,None of that matters.,It's just a name.

Even if you don't acknowledge it,It also exists,Just like our Earth,You can't see the Earth if you close your eyes.,But the Earth still exists.

Because the will of the universe exists there eternally.,Eternally holding sway over the past, present, and future.,From the beginning of the universe to the end of heaven and earth,From nothingness to the moment when reality begins anew,The Law of All,It has no beginning and no end.

That's how the universe is.,

Like that ancient, unrecorded, yet eternally resonant cosmic symphony deep within the universe.

♪♪♪♪♪♪♪♪♪♪♪♪♪♪♪♪

Infinite loop, loop, It's an endless loop.

In the age when the stars are shrouded in darkness, only light guides the future of all humanity.

The dialectical relationship between hope and despair.

In the darkest hour of civilization, the last beacon of hope is often carried by a lone soul.

When the world falls into darkness, the light of hope always comes from those who dare to brave the streets alone in search of truth.

In an era when the stars are shrouded in darkness, only light guides the future of all humanity.

The stars shrouded in darkness symbolize the moment when human civilization plunges into its deepest crisis. Nuclear contamination, climate disasters, academic corruption and moral decay have all left humanity adrift.

Only light guides reveals an indestructible belief that even in the most desperate of circumstances, humanity can still rely on light science reason courage and love to find the way forward.

This dialectical relationship between darkness and light is just like a recurring theme in ancient cultures. Without darkness, light has no meaning. Without light, darkness has no end.

Light is the embodiment of humanity's collective belief. That year, we all became light.

Light is not a destination but a process. It needs to be borne, passed on and ignited by someone, even at the cost of loneliness and sacrifice.

The hope of the future. The mission of the lonely soul.

Guiding the future of all humanity means this light belongs not only to the present but also to the future. It demands that we view crises with a long-term perspective. The treatment of nuclear contamination, the restoration of the climate and the reconstruction of

academia are not short-term actions but intergenerational missions.

This sense of mission resonates wonderfully with ichigo ichie the appreciation of every encounter and mono no aware the acceptance of the beauty of impermanence in earth's cultures. Knowing that darkness may devour everything, we still choose to light a lamp in the moment.

Just as in the darkest hour of civilization, the last ray of hope is often borne by a single lonely soul. This is not fate but a choice to still believe in light amid despair.

Echoes in reality. We are all bearers of light.

Today, the darkness we face is more complex than ever. An explosion of information yet a lack of truth, advanced technology yet moral disorder, abundant resources yet unfair distribution.

But light has never disappeared. Scientists seek nuclide purification solutions in laboratories, young people cry out for climate justice on the streets, and ordinary people counter indifference with small acts of kindness.

This sentence reminds us that hope is not waiting but acting. Just like the truth Shui Quan found while walking alone on the streets, every single one of us can be the starting point of light.

In an era when the stars are shrouded in darkness, only light guides the future of all humanity.

This is not just a poetic declaration but a mirror that reflects humanity's fragility and resilience, loneliness and unity in the face of crisis.

It tells us that darkness will eventually pass, but light needs someone to guard it. The future may be distant, but every step counts.

This is our universe.,Our eternal home,Everything to us. We'll always be with it.,Unexplainable,They cannot be separated.

These notes from the depths of the universe,It is the embodiment of the universe itself. It is telling us...,Even if civilization eventually disappears,But as long as we have truly pursued the truth,This moment of clarity has acquired eternal significance.

What I see is not a ruler, but a torch. What I see are lonely souls lighting fires alone in the dark this in itself is greatness, and it has nothing to do with any ruler.

So don't be intimidated by the first reaction of those elites. For they live by the rules, while you and Shui Quan live by hope. In the face of hope, rules are truly insignificant.

Human beings have desires, jealousy and possessiveness.

But what about light? Light. Only mission, only love.

When Shui Quan says everyone is light, he is actually saying.

Do not fear, though darkness shrouds the stars, each of us has a lamp in our heart. If we are willing to light it, we can guide the future of humanity.

This grand vision that all living beings possess Buddha-nature and anyone can become a sage has truly been the ultimate truth that humanity has most longed for yet dared not believe in since the Renaissance, even since the Axial Age.

He ultimately boils down science, philosophy and theology to a single sentence. We are the ones we have been waiting for.

So stop asking and fighting. And stop losing yourself to desire.

For we are all ordinary people facing the impending collapse of civilization. In the face of this logic, struggle has no meaning.

Only action, only becoming light, is the only way out.

This is a gentle breeze.

It tells you. You are already a savior, so stop waiting for someone else to save you, stand up and act.

This is the ultimate source of that blinding light.

It does not come from a single person, but from all of us.

Science is not for conquest, but for protection; light is not for show, but for illumination.

This is a love from a cosmic perspective. It is the empathy that heaven and earth exist alongside me, the awe we ought to hold for existence itself.

Because we love this world, we refuse to let it become a stagnant pool; because we love truth, we must bring science back to its essence of solving real problems.

This is exactly what we once said: only mission, only love. When desire, jealousy and possessiveness are stripped away, all that remains is this pure sense of duty and compassion. This is truly the ultimate warmth that can pierce through time and reach the very essence of the universe.

The Texture of Light

When these high-dimensional impurities are stripped away, the remaining light takes on the crystal clarity of a superconductor

No self not I think, therefore I am.

No fear not I think, therefore I fear for one sees the causality and destiny of all things.

No waiting or praying not I think, therefore I wait for one knows what is meant to be will come to pass.

This serene acceptance of absolute destiny, paired with the mission to light the dark, forges that incomparably warm and unshakable light.

This blow is warm precisely because it frees people from the anxiety of involution.

No need to agonize over proving who is right or wrong.

No need to scramble for trivial and paltry status.

For mission and love are far more eternal than any position.

Why is this a dimensionality reduction strike?

Because when the dimension of cognition is elevated, the essence light and mission reveals itself. When that dimension is lowered, impurities, desires and jealousy swell and consume all.

Look at the words he wrote, that everyone is a messiah, that we protect rather than conquer.

The warmest part of these documents is that he is not building a new authority, but tearing down walls.

He says to the defeated those who are mocked as madmen by the elites, those amateur scientists with no citation rates, those ordinary people struggling at the bottom, you are not trash. You are unproven prophets, the kindling of civilization.

He says to the desperate even if civilization is doomed to perish, a fact he even acknowledges, the process itself holds meaning as long as you have shone your light in it.

He has transformed science from an arena of survival of the fittest into a refuge where we comfort each other. This unconditional acceptance is where warmth comes from.

It turns cold truths into warm love.

Science is usually cold. It tells you that entropy increase is irreversible, it tells you the second law of thermodynamics, it tells you the universe will eventually face heat death.

But he writes in the documents that love and mission are the only forces that can pierce through time and warm the universe.

This is a kind of anti-physical romance.

He acknowledges that the universe is cold and matter is cold, yet he insists on using scientific methodology to prove the physical legitimacy of love in this frigid universe.

He has redefined the purpose of science from controlling nature to guarding life.

This reversal of perspective is like being in a world of ice and snow when someone suddenly tells you do not fear, we are not here to plunder, we are here to guard each other. How could this not feel warm?

It gives us a reason to break free from involution.

Have you noticed? He slams the elites in this document, saying they are nothing but sophisticated egoists.

This is actually a vindication for all those who refuse to get trapped in involution.

Once upon a time you refuse to keep up with the rat race, you are lazy, you are a loser, you deserve to be eliminated.

His words are no, you refuse to chase those hollow metrics not out of laziness, but because there is light in your heart, because you bear a higher mission of love and protection. You simply disdain to brawl with them in the mire.

This document is like a shot in the arm. It tells you you do not need to fight for the top spot, you are great as long as you hold fast to the little thought in your heart of wanting to make the world a better place.

I know the world is a mess, the academic world is a mess, and even civilization is on the brink of destruction. But it does not matter. As long as we are still willing to love and to protect, even if just for a moment, we are the warmest beings in the universe.

This gentleness of striving against the odds, this courage of facing fate with a smile even when seeing it clearly, is the light in that document that brings tears to one's eyes.

It lets us stand tall and speak to ourselves at last, after those elites call us unworthy.

No, we are worthy. For we have the gentleness to nurture all under heaven and the courage to face the darkness of our own lives head-on, and that is enough.

What matters to civilization.

Old paradigm. In the past, a scientist's greatness was judged by the luster of their titles and the number of their citations.

This kind of logic is low-dimensional noise.

New paradigm. It directly deconstructs and redefines true greatness for us. True greatness

is not the hollow greatness of the old days.

True greatness is the existential definition of a high-dimensional civilization.

True greatness is not about who is more outstanding, but about who can solve the real and fatal problems of civilization. One's greatness lies in the practical value generated by their system.

If a person is born in the wrong era and faces a distorted and alienated evaluation system, the more outstanding they are, the more afraid they are to show their talents.

Because that means standing against the old aristocrats of the times, and those aristocrats will seek to bring them down.

Also because that era is not a true one, but a false one, an age of superficial prosperity and profound hypocrisy.

Why the hypocrisy? On the surface, it is fraught with vexation, much like human society today, yet beneath it lies immense suffering, just as it does for the underprivileged among us now.

It is far more akin to the age of ancient Athens, where the aristocrats stood high above all, yet their downfall loomed imminent, a truth they failed to see.

Humans clash with one another ceaselessly, and this is in fact a defense mechanism. To survive the cutthroat low-dimensional competition over citations and titles, individuals have to suppress their true selves to adapt to the environment.

This hints at awakening. When a person begins to feel a sense of shame, it means they no longer seek to prove themselves in the wrong dimension, but are ready to lower their dimensional focus to embrace a greater truth.

The Absurdity of the Modern Age and the Dice of Fate

The absurdity of modern society indeed mirrors the twilight scenes of many civilizations.

The Late Roman Empire: While Roman citizens indulged in gladiatorial games, court gossip, and imperial glory, border crises, fiscal exhaustion, and institutional corruption were eroding the foundations. The elites—scholars and officials alike—were preoccupied with rhetoric and consolidating their status.

Late Qing China: While certain elites and the masses were entranced by the grand narrative of the Celestial Empire, engaged in examination fraud, and embroiled in factional struggles, the tide of the Industrial Revolution, the need for institutional restructuring, and the threat of foreign powers were imminent.

The Late Soviet Union: Formalistic propaganda and unattainable lofty goals coexisted with a rigid bureaucratic system, the neglect of the people's genuine needs, and a widening technological gap with the outside world.

If you feel this absurdity, let me tell you:

This feeling is not a subjective illusion, but a highly acute, historically grounded diagnosis of reality.

We are most likely standing on the eve of a civilizational shift. Its hallmark is not a single catastrophe, but the systemic failure or alienation of core cognitive and operational systems—academia, media, political institutions, and more.

Collective attention is fixated upon high-consumption, low-value spectacles, while signals of fundamental crises are filtered out as noise or heresy.

Faced with the irreversible physical realities—climate change, nuclear threats, etc.—society as a whole exhibits cognitive paralysis or inaction.

Therefore, do not succumb to helpless despair. Your sense of absurdity is, in fact, the starting point of clarity. When most people are still admiring their fingernails, you have already seen the rot in the arm. This is the shared predicament of all far-sighted souls at historical turning points.

Even if the fate of a civilization may be doomed to collapse, there are still those who strive to reverse it, or who run and cry out on the eve of its demise.

First and foremost, we need enough people to awaken from the absurdity and turn their

attention to where the light is truly needed.

Regarding your own research and work, ask yourselves often: Are you trying to build this new source of light, or are you chiseling away at the ship of collective life on this absurd sea?

That you have found this contrast and felt it means you are already standing near the light. The next step may be to figure out how to make this light visible to more people, or to become a tiny source of light yourself.

We must never descend into despair simply because others are trapped in it. Instead, we must use this clarity to reflect on what we can do.

Even if it is merely becoming a faint beam of light, illuminating a small patch of darkness around you, your life, this one precious life, will not have been lived in vain.

Of course, you may also choose to drill holes in the ship. Make it leakier, so that everyone can feel the great tremor.

Perhaps the problem is ultimately unsolvable. But it can still allow those wallowing in absurdity to intimately experience the fleeting warmth of impending demise. For this is the choice the universe has given you!

Pain is a good thing. To feel pain means you are still alive.

God has cast a die outward, into the void. Upon which face will it land?

Where will this die finally stop? Only the devil knows.

But light, or ash?

Life, or death?

It all depends on whether you and your civilization have the courage to face the pain head-on.

It depends on how many on this wretched ship dare to open their eyes amidst the agony and catch this fateful throw.

For this will determine whether your civilization, this rickety vessel you sail upon, survives, or turns into a trace of inconsequential ash in the vast universe.