The Story of Human Genesis: From Ancestral Predecessor to Human Successor — Bridging Theological Metaphor and Scientific Exposition

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قِصَّةُ خلقِ الإنسان: مِنْ مَخلوقٍ سَلَفٍ إلى الإنسان الخَلَفِ رَبطاً بينَ المَجاز اللَّاهوتي وَالبَيان العلميّ

Abstract

This paper presents a novel, interdisciplinary hypothesis that bridges the gap between modern evolutionary genetics and ancient theological narratives regarding human genesis. Rooted in cellular biology, the hypothesis posits that human emergence was catalyzed by a catastrophic, foundational genetic event during the mitosis of a single female zygote derived from an ancestral predecessor. This event involved an inequitable chromosomal division: a significant genetic segment—metaphorically encoded in religious tradition as "Adam's Rib"—was excised from one daughter cell and integrated into another. This genomic mutation liberated and activated the functionally dormant masculinity gene (SRY) in the donor cell, giving rise to Adam, while the recipient cell structurally expanded to evolve into Eve. By decoding metaphysical symbols like "the Original Sin" and "Adam's Apple" as evolutionary and biophysical mechanisms, this study transforms philosophical metaphors into a testable scientific framework, offering an innovative approach to reconciling evolutionary theory with theological heritage.

The Ancestral Predecessor of Humans

There is no doubt that humans evolved from a preceding creature that served as the vanguard in human creation. It is equally certain that this ancestral creature harbored within its cellular nuclei the essential genes for its human successor.

Furthermore, a foundational genetic event must have occurred within the ancestor's genome to give rise to this successor – the human being.

Stemming from this certainty, I postulate the presence of 23 chromosome pairs in the cell nucleus of the ancestral creature. One of these pairs was the (xx) chromosome pair in females, and the (xy) pair in males. It is worth noting that I have deliberately used lowercase letters for both pairs to distinguish them from the sex chromosome pairs of human men and women, as will be demonstrated later.

*I further hypothesize that, over prolonged epochs, a series of point genetic mutations occurred in one of the (x) chromosomes within a subgroup of these ancestral females. I propose that the ultimate outcome of this continuous chain of genetic mutations was the creation of the SRY gene – the masculinity gene and the cornerstone for the development of the human male as he exists today. I will denote the sex chromosome pair in this specific subgroup of the ancestral creature as (x**x**), where the red font distinguishes the mutated (x) chromosome.*

I assume that the SRY gene was initially completely silenced due to the action of other genes originally located on the mutated (x) chromosome. Alternatively, the SRY gene might have partially escaped the genetic control of its dominant neighboring genes, inducing subtle hormonal and morphological changes that distinguished the females of this ancestral subgroup.

*Subsequently, it happened that one of the females from this mutated lineage became pregnant with a female zygote (x**x**), bearing in mind that one of these was the mutated (x) chromosome containing the partially or fully dormant SRY gene. At this juncture, during the mitosis of this zygote, the Foundational Genetic Event occurred – the very bedrock of human birth.*

The Foundational Genetic Event: The Original Sin

*The female zygote (x**x**) prepared for mitosis, replicating its genetic material. It then sought to divide this material equitably between the two daughter cells; however, a monumental event transpired. A large segment of the mutated (x) chromosome in one of the two daughter cells was excised and forcibly integrated into the mutated*

(x) chromosome of the other daughter cell. Crucially, the excised segment contained the repressor genes that silenced the SRY gene, leaving the latter isolated without any regulatory oversight. The profound impact of this absence in triggering the activation of this gene is self-evident.

As a monumental consequence, the mutated (x) chromosome in the losing daughter cell lost the vast majority of its genes, transforming into a truncated chromosome with a depleted gene count. It so happened that the SRY gene was the most critical remaining piece of its genetic inventory. Conversely, the winning daughter cell acquired this excised genetic segment and incorporated it into its own mutated (x) chromosome. Under these circumstances, we were bound to witness dramatic shifts in the fate of both daughter cells, both morphologically and functionally – a progression we will explore next.

The Birth of the First Man: Adam

In the losing daughter cell, the SRY gene – now liberated from its disabling regressors – became active. It asserted its own regulatory pathways and provided all the necessary catalysts for transformation. The miraculous outcome was the birth of Adam. And how could it be otherwise, when modern science has established that the SRY gene is the core and foundation of masculinity?

Genetically, I will adopt the notation (xY) for the human male successor, emphasizing the use of the uppercase Y to distinguish it from the lowercase (y) chromosome of the male ancestor. While they may share some symbolic and genetic similarities, the latter is not an ancestor to the former, nor is the former a descendant of the latter.

The (Y) chromosome fully merits its designation as the Male Sex Chromosome because, on one hand, it harbors the SRY gene, the analogue of masculinity. On the other hand, it deserves this exclusive title because it is solely responsible for the development of the first man, Adam, starting from a female zygote. As for the (x) chromosome, I divest it of its sexual designation within the human species; it is merely the unaltered heritage passed down from the female ancestor. The symbol (x)

will eventually disappear from the genetic representation of the male, having mutated to yield the symbol (Y) before fading away.

Important Note: *Between the "sinful" genetic event and the birth of Adam, the losing cell experienced a period teeming with biochemical activities and intense hormonal shifts. To avoid excessive length and to prevent steering the reader into side-tracks that might scatter focus or diminish the narrative flow, I shall limit myself to this definitive conclusion – which suffices for us all.*

The Birth of the First Woman: Eve

In the winning daughter cell, the transformations were not as drastic as those witnessed in its losing twin. The genetic gains were fundamentally feminine genes. After integrating a new gene, its expression would undoubtedly yield a female of enhanced beauty and a more refined nature. However, no fundamental shift in core function occurred, and the morphological and psychological variations remained within a predictable, calculated scope.

Genetically, Eve retained the same basic representation as the ancestral female, albeit with a minor alteration in the notation of the mutated (x) chromosome. Because it had integrated a new genetic segment, it became larger in size and mass than its predecessor. Therefore, it earned the uppercase designation (X) to distinguish it from the lowercase (x). I will omit the red color here simply because it is no longer necessary, as the increased size is distinction enough. Consequently, the genetic representation of the human female shall be (Xx) from this point forward, as it most accurately reflects the genetic reality of Eve.

As with Adam, the massive (X) chromosome will stand as the sole Female Sex Chromosome in Eve. I divest the small (x) chromosome of its sexual status, as it represents Eve's direct inheritance from the ancestral mother and is identical to the (x) chromosome found in Adam. Its identical presence in both sexes, Adam and Eve, logically negates its alleged sex-determining status in either gender.

Important Note: *In this context, I have written an extended article detailing the creation of Adam and Eve from a single female zygote. For further reading, the*

article can be accessed via the following links, alongside an attached illustrative video:

***The Barr Body Conundrum: From Mysterious Origins to Functional Ambiguity* (DOI)**
🤖 Video: https://youtu.be/2twXxX6T9zY

Adam's Rib

From this vantage point, it becomes remarkably seamless to elucidate the concept of "Adam's Rib" through the lens of this proposed hypothesis of human genesis. In fact, I am confident that many will embrace this scientific approach, preferring it over a literal theological interpretation.

The "rib," in this biological context, is nothing other than that substantial genetic segment excised from the mutated (x) chromosome of the losing cell and seamlessly integrated into its twin within the winning daughter cell. Consequently, Adam arose from the cell that lost this genetic "rib," while our mother, Eve, developed from the cell that gained it.

The parallel between this narrative and religious tradition regarding Adam's rib is profound. While theological lore speaks of a physical, osseous rib extracted from Adam's chest to fashion Eve, I propose a genetic piece excised from the genome of one cell and bestowed upon another; the donor cell yielded Adam, and the recipient cell evolved into Eve. Thus, Adam's rib serves as the philosophical metaphor for this creation process, while the foundational genetic event described above stands as its empirical, scientific manifestation.

Adam's Apple

As for the apple, although it represents the most refined philosophical expression of the original sin at the root of human existence, stripping it of its beautiful, ethereal metaphysical garment – in order to reveal the lines of time and highlight the twists and turns of evolution – is a deceptively difficult task.

Acknowledging the inherent difficulty of such an exposition, I posit that the apple has timelessly served as a striking symbol of Adam and Eve's transition from a transparent, unmeasurable metaphysical state into a palpable, quantifiable material reality. Following purity came desires, and after heaven came water, dust – and a foundational event symbolized by an apple.

This foundational genetic event shifted Adam and Eve from mere abstract concepts residing within the Divine Will into living bodies of flesh, blood, and existential energy. From a single female zygote, our father Adam evolved, and our mother Eve was fashioned. From a single primordial entity, Adam's distinct self and Eve's distinct self emerged. The foundational event was a genetic piece extracted from the first entity and grafted into the second.

Thus, these two foundational events – Adam's apple and the sin of inequitable cellular division – converge perfectly in their ultimate outcome. It is only logical to view them as two sides of the same coin: the creation of Adam and Eve. The sin of the apple marks a transition from an abstract, non-instinctual realm into a tangible world governed by instinct. Similarly, the sin of cellular division marks a transition from a unified entity into dual selves – from a single female zygote into two daughter cells: one female, and one male.

Important Note: *For further elaboration and validation on this matter, readers may read the following article and view the attached illustrative video via the following links:*

Adam's Apple and Adam's Rib: Two Sides of a Single Sin (DOI)

Video: https://youtu.be/VsmAEwMexmE

The Barr Body

According to this proposed framework, I find that the female sex chromosome (X) is the primary candidate for the role of the Barr Body. After fully executing its role in the development of Eve, it condensed early during her embryonic life. From its secure stronghold, it assumed the role of a vigilant guardian over her defining biological processes. Thus, I refute the notion of functional dormancy that has been forcibly

attributed to it for decades. The Barr Body has never abandoned its function; it is both the founder and the protector of Eve's rich characteristics.

Important Note: *For further elaboration and validation on this matter, readers may read the following article and view the attached illustrative video via the following links:*

The Barr Body Reconsidered: A Novel Hypothesis for the Evolutionary Origin of Human Sex Chromosomes (DOI)

Video: https://youtu.be/2twXxX6T9zY

Feminized Oocytes and Masculinized Oocytes

Furthermore, I propose the existence of two distinct types of unfertilized oocytes within Eve's ovaries:

- ***Female Oocytes (X):*** *These can only yield female fetuses, provided they are fertilized by female-determining sperm (x Sperms).*
- ***Male Oocytes (x):*** *These can only yield male fetuses, provided they are fertilized by male-determining sperm (Y Sperms).*

If an oocyte happens to be fertilized by a sperm of an opposing sexual identity, the zygote terminates rapidly, either immediately or after a very limited number of cell divisions.

Empirical Verification

Every hypothesis requires scientific evidence to confirm its logic; otherwise, it becomes a worthless heresy. Since the foundational genetic event occurred in the distant past, all that remains available to us is to investigate the outcomes of this event.

The foundational genetic event for the creation of Adam and Eve took place inside a female zygote with the genetic representation (xx), where (x) is hypothetically the mutated chromosome. This foundational event manifested itself through a genetic

segment of significance that was excised from the mutated chromosome (x) of the first daughter cell and bestowed as a gift upon its paired mutated chromosome (x) in the second daughter cell. Consequently, the first gave rise to Adam, while the second developed into Eve.

Furthermore, the first came to possess a truncated gene, poor in genetic material, which eventually became the male sex chromosome (Y), while the second came to possess an elongated gene, which eventually resulted in the female sex chromosome (X). Thus, chromosome (Y) is a mutation of the mutated (x) in the first, and chromosome (X) is a mutation of the mutated (x) in the second.

Subsequently, time weighed heavily on both sex chromosomes (X) and (Y), and both mutated gradually to adapt to the great tasks entrusted to them. The continuity of the human species is the overriding concern and the ultimate objective. Given this, we cannot expect the genetic sequence of these two chromosomes to remain unchanged since the time of their foundation. Nor can we hope to trace their common origin, given that they are fundamentally mutations of two twin chromosomes.

Given the difficulty of the matter as I have described, I found it most appropriate to focus on the somatic cell of contemporary woman. Its nucleus contains the two chromosomes (X) and (x) – the large one being the mutated chromosome, the foundation of the entire story, and the small one remaining in its original state, inherited from the female zygote of the ancestral female of humankind. Since the two chromosomes (X) and (x) do not separate except in unfertilized oocytes, it was logical to resort to them to investigate this difference.

Oocytes are the products of meiotic division of oogonia. The oogonium contains the chromosomal pair (Xx) according to the creation hypothesis under investigation; therefore, its meiotic division will logically yield two types of oocytes: one type containing the inherited chromosome (x) and the second containing the elongated mutated chromosome (X). It remains for us to find a means to measure the molecular weight of both types while keeping the oocytes viable for the second phase of the study.

***Important Note:** In this context, I have authored an extensive paper detailing the manufacturing mechanisms and fertilization outcomes of oocytes in women. For*

further insights, the article can be reviewed via the following links, along with the accompanying explanatory video:

The Woman Determines the Sex of Her Infant, While the Man Claims Credit! (DOI)

Video: https://www.youtube.com/watch?v=kj9OggVj50E

Phase One: Studying the Difference in Molecular Weight Between Oocytes

By integrating data from two advanced, non-invasive biophysical techniques – Microfluidic Mass Sensors and Quantitative Phase Imaging (QPI) – we can detect and measure subtle differences in molecular weight and dry cell mass in a group of living human oocytes.

Important note: *I have neither experience nor knowledge of these two techniques; they are what I came across during my research and investigation. There may exist another technique that surpasses them in precision and suitability for the purposes of this research – hence the need for clarification.*

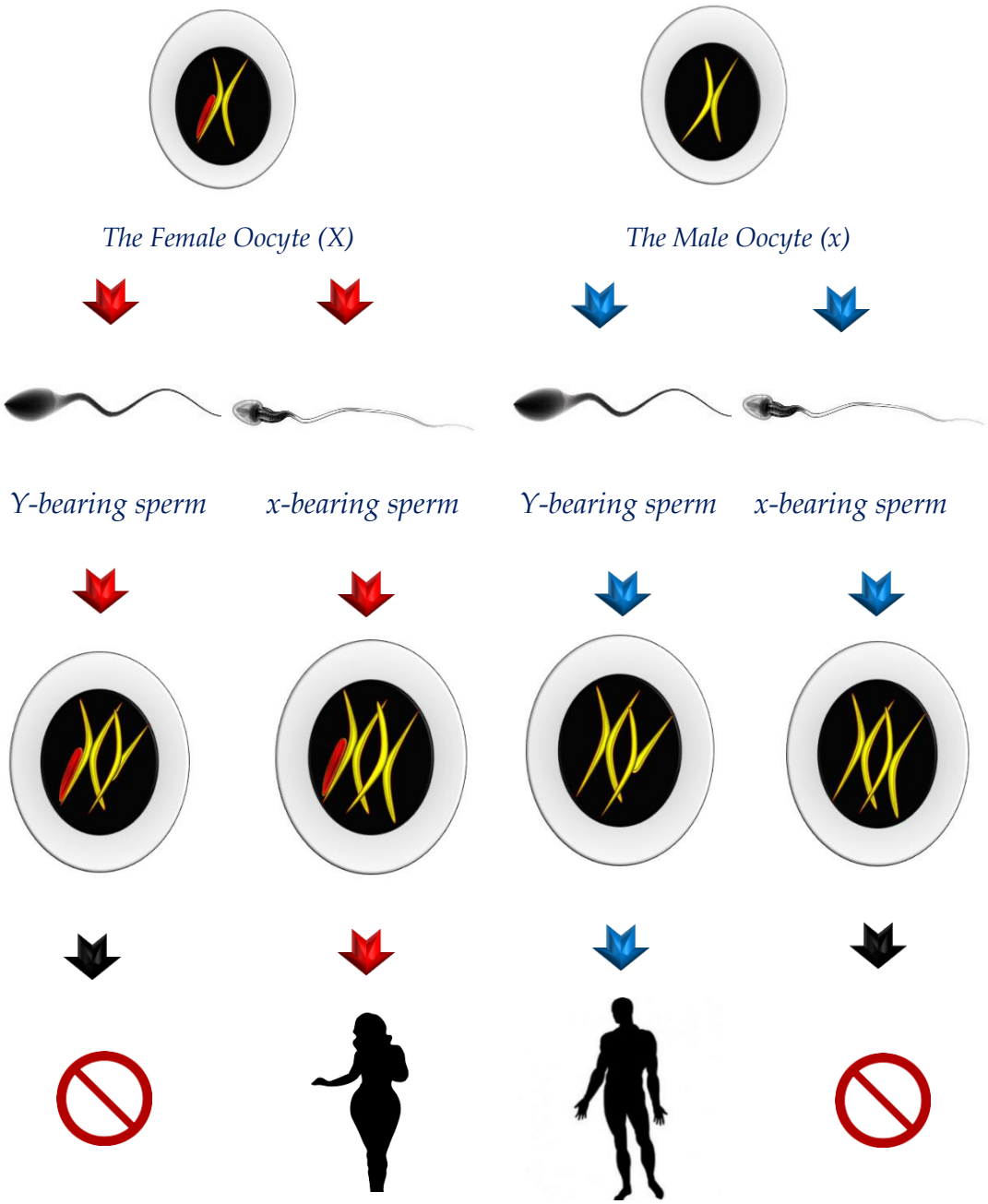
Phase Two: Studying the Difference in Sexual Identity Between Oocytes

After having proven the existence of two types of oocytes differing in mass and molecular weight, we proceed to demonstrate that they also differ in their ultimate outcome. Oocytes with greater mass are female oocytes (X) – they produce females if fertilized by female sperms (x-bearing sperms). Oocytes with smaller mass are male oocytes (x) – they produce males if fertilized by male sperms (Y-bearing sperms). There is no alternative to this scenario if our hypothesis proves correct.

Practically speaking, since there is no way to determine the type of sperm while they are alive, intracytoplasmic sperm injection (ICSI) of low-molecular-weight oocytes (x) will necessarily yield either male fetuses (xY) or non-viable zygotes (xx). Conversely, intracytoplasmic sperm injection of high-molecular-weight oocytes (X) will inevitably yield either female fetuses (Xx) or non-viable zygotes (XY).

Should the first group produce viable female zygotes (xx), or should the second group produce viable male zygotes (XY), then the proposition is invalidated and the study

fails to prove what I have argued, returning to square one; see the diagrammatic breakdown below:



Illustrative diagram showing the possible combinations between oocyte (X) and oocyte (x) with sperm (Y) and sperm (x)

The Female Oocyte (X):

- *Combined with Y-bearing sperm→ Non-Viable Zygote*
- *Combined with x-bearing sperm→ Viable Female Zygote (Xx)*

The Male Oocyte (x):

- *Combined with Y-bearing sperm→ Viable Male Zygote (xY)*
- *Combined with x-bearing sperm→ Non-Viable Zygote*

Unfertilised Oocyte: *Contains 23 chromosomes, including the sex chromosome (X) or the chromosome (x), inherited from the oogonium (the mother cell of oocytes). Oocyte (x) can only result in a male embryo, whereas oocyte (X) yields only a female embryo.*

Fertilised Ovum: *Contains 46 chromosomes, including the pair of sex chromosomes taking the form of one of the following pairs: (xx), (Xx), (XY), or (xY). One of these two chromosomes comes from the oocyte, the other from the sperm. The fertilized ova (Xx) and (xY) are viable and capable of producing a female embryo and a male embryo, respectively. In contrast, the fertilized ovum (xx) – lacking the Barr body precursor – and the fertilized ovum (XY) – possessing the Barr body precursor – are genetically abnormal and incapable of continuing to divide.*

Thus, the union of a healthy oocyte with a healthy sperm yields a viable embryo in only half of the cases (50%). In the other half of cases, the pregnancy terminates prematurely in its early stages.

This is precisely what intracytoplasmic sperm injection (ICSI) experiments demonstrate. Injecting a robust sperm into a fully competent oocyte results in fertilization in all cases. However, only half of the resulting zygotes continue their reproductive activity. The other half die – in a manner that has remained unexplained, or so they thought.

Chromosomal studies have revealed severe abnormalities and disruption in the chromosomal content of the damaged zygotes. Accordingly, they mistakenly assumed an abnormality in the chromosomes of the injected sperm.

I, however, assert that the cause lies in injecting a sperm that is genetically incompatible with the oocyte – for example, injecting a male (Y) sperm into a female (X) oocyte, or injecting a female (x) sperm into a male (x) oocyte, to complete the representation.

Note: The red rib in the diagram indicates Adam's rib, which distinguishes the female cell in the human species.

Conclusion: The Definitive Paradigm

If we succeed in proving the existence of two types of oocytes that are distinct in terms of sexual identity, we will have succeeded in granting the hypothesis of emergence under investigation a vital energy and a formidable capacity for challenge. The correctness of the outputs most often suggests the truthfulness of the inputs. However, the matter requires further elaboration.

One might say that the female oocytes possessed exclusivity of femininity because they alone possess the femininity gene, and that the male oocytes possessed exclusivity of masculinity because they monopolized the masculinity gene. While the former assumption is accurate, the latter is strictly imprecise.

In reality, male oocytes do not harbor masculinity genes. Instead, they exist in a state of developmental sexual neutrality. Lacking the modified maternal female chromosome (X), they are incapable of yielding female offspring, even when fertilized by x-bearing spermatozoa – a fact that further underscores that the ancestral (x) chromosome is inherently non-sex-determining in both modern genders. Conversely, their neutral biochemical state is fully compatible with Y-bearing spermatozoa, allowing the paternal masculinity gene to express itself without genomic interference, thereby steering embryonic development toward viable male fetuses (xY).

Clarification of Nomenclature

Female Oocytes (X) inherently harbor the true female sex chromosome (X), fully meriting their feminine designation in the absolute sense. Consequently, they are biologically pre-destined to yield nothing but female fetuses (Xx), provided they are fertilized by spermatozoa carrying the ancestral, non-sex-determining chromosome (x). If they happen to be fertilized by Y-bearing masculinity sperm, the embryo inevitably fails to develop due to the absolute genomic antagonism between the modern sex chromosomes (X) and (Y).

In contrast, Male Oocytes (x) are entirely devoid of the male sex chromosome (Y) and any other intrinsic masculinity genes; thus, the term "male oocytes" is ascribed

to them strictly as a functional metaphor based on their developmental destiny. They will yield male fetuses (xY) if, and only if, they are fertilized by spermatozoa carrying the true male sex chromosome (Y). If they are fertilized by spermatozoa carrying the ancestral, non-sex-determining chromosome (x), the resulting zygotes (xx) completely cease mitotic replication due to the absolute absence of a defining genetic sexual identity, leading to rapid cellular death.

Naturally, the same paradigm applies to spermatozoa. Spermatozoa harboring the male sex chromosome (Y-bearing sperms) are "Male Sperms" in the absolute genetic reality. Conversely, spermatozoa carrying the ancestral, non-sex-determining chromosome (x-bearing sperms) are "Female Sperms" purely as a functional metaphor based on their destination.

***Ultimately,** as you navigate this thesis, it is critical to maintain a sharp distinction between the two variants of the letter "X": there is the giant uppercase (X), which represents the true Female Sex Chromosome, and there is the lowercase (x), which represents the Ancestral Non-Sex Chromosome inherited from the primordial female zygote of the human predecessor.*

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***Footnote:** (*) Female and Male Oocytes/Spermatozoa: This nomenclature is adopted strictly on account of the ultimate evolutionary and developmental outcome. A female oocyte is pre-destined to yield exclusively a female embryo, whereas a male oocyte is pre-destined to yield exclusively a male embryo. The same logic governs the description of spermatozoa: a sperm cell is designated as "female" because it serves as the operational key for a female oocyte, and "male" because it represents the specific key required to unlock the potential of a male oocyte.*

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In other contexts, one can also read one of the following articles:

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DOI *The Spinal Reflex, New Hypothesis of Physiology*

- *The Hyperreflexia, Innovated Pathophysiology*

- DOI *The Spinal Shock: The Pathophysiology*
- *The Spinal Injury, the Pathophysiology of the Spinal Shock, the Pathophysiology of the Hyperreflexia*
- DOI *Upper Motor Neuron Lesions: The Pathophysiology of the Symptomatology*
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- *The Wallerian Degeneration*
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DOI *Wallerian Degeneration: Affects Motor Axons while Sparing Sensory Axons*

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- ***DOI The Story of Human Genesis: From Ancestral Predecessor to Human Successor — Bridging Theological Metaphor and Scientific Exposition***

- ***DOI*** ***The Barr Body Conundrum: From Mysterious Origins to Functional Ambiguity***

- ***DOI*** ***A Critical Review of the Lyon Hypothesis***

- *Adam's Rib and Adam's Apple, Two Faces of one Sin*
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- DOI *Research Proposal: Re-evaluating the Structural Mass of the Human X Chromosome Demystifying Algorithmic Filtering in Genomic Assemblies and Characterizing the Sovereign Function of the Barr Body*

- ***DOI*** ***The Founding Excision Hypothesis: A Testable Physical Prediction of Bimodal X Chromosome Mass in Human Oocytes and the True Nature of the Barr Body (Executive Summary)***
- ***DOI*** ***The Unified Mechanical Model of Neurotransmission: A Theoretical Framework and Experimental Blueprint for Validation***
- ***DOI*** ***A Critical Review of the Lyon Hypothesis***

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