Shore's Bible and Biblical Hebrew Research (AI-Generated Summary)

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Haim Shore, a professor emeritus of engineering, has published research focusing on finding scientifically significant "coincidences" in the Hebrew Bible and biblical Hebrew. His work, primarily compiled in his book *Coincidences in the Bible and in Biblical Hebrew*, uses statistical analysis to argue that numerical values of Hebrew words relate to physical properties unknown at the time of writing [1, 2, 3]. He also compares Genesis creation narrative to current scientific knowledge about the cosmological history of the universe.

Core Research Results

- **Statistical Analysis of Hebrew Words:** Shore argues that numerical values (Gematria) of specific biblical Hebrew words, when analyzed across related sets, directly match modern scientific measurements;
- **"Hidden" Information:** He claims the Bible contains intentional, embedded information, regarding physical phenomena, that could not have been known in biblical times;
- **Linear Relationships:** His research often shows a linear relationship (on a log-scale) between the numerical values of Hebrew words and physical properties, such as the velocity of sound or light, or planetary distances. [1, 2, 3];
- **Cosmological History of the Universe:** Shore shows that a linear relationship exists between chronological time of cosmological events (like the "birth" of the sun and moon) and Genesis creation narrative.

Specific Examples of Findings

- **Pregnancy Duration:** The Hebrew word for pregnancy (*Heraion*, Hoshea 9:11) numerically equals 271, corresponding to the median number of days in a normal human pregnancy (typically 266–280 days);
- **Anatomical Links:** Shore notes that the Hebrew word for "ear" (*ozen*) shares the same root as the word for "balance" (*izun*). Scientific discovery confirmed only in the late 19th century that the human balancing mechanism is located in the inner ear;
- **Blood Composition:** The Hebrew word for blood (*dam*) equates to 44, matching both the number of blood types (A, B, AB, O), and the percentage of cellular blood (hematocrit) in humans; Indeed, same pattern is extended to other words, each tightly associated with either one (value of 111), two (value of 222) or three (value of 333);
- **Cycles of Time:** The Hebrew word for year (*shanah*) totals 355, matching the number of days in a non-leap year in the Hebrew calendar;
- **Planetary Data:** Studies show a correlation between numerical values of biblical names, associated with celestial objects, and the orbital angular momentum and mass of the nine planets in the solar system [1, 2]. Likewise, the Hebrew words for moon (*yareach*), Earth (*eretz*), and sun (*shemesh*) have numerical values that, when plotted against the natural log of the actual diameters of the celestial bodies they represent, form a nearly perfect straight line, with correlation of 0.999;

- ***Shamayim***: In one post, Shore argues that the word for "Heavens" (*shamayim*) is the most scientifically accurate word in biblical Hebrew, reflecting sky symmetry, in contrast to our earthly experience of a non-symmetric sky;
- ***Yom* is Not Necessarily "Day"**: He explores how the word *Yom* in the Bible often denotes an unspecified "period" of time, rather than a 24-hour cycle; Shore uses this observation to align Genesis creation story with cosmological periods or events (like the "creation" of the sun and moon);
- **Division of Day:** Shore demonstrates that dividing the numerical values of *tsaharaim* (midday) by *yom* (day), or *neshef* (midnight) by *lil* (night), both result in the number 6, reflecting the ancient 24-hour division, where midday and midnight occurred at the "sixth hour" [1, 3, 5, 6, 7, 8];
- **Colors and Wave Frequencies:** The numerical values of Hebrew names for five primary colors, mentioned in the Bible, follow the same order as their actual physical wave frequencies; furthermore, these numerical values (for colors like red, yellow, green, and blue) linearly correlate with their wave frequencies;
- **"Speak Hebrew and Be Righteous"**: In posts, like Current Detoxification of Israeli Society, Shore argues that Hebrew etymology "educates" its speakers; for example, the word for resentment (*tinah*) is linked to silt (*tin*), implying that grudges cloud the soul just as mud clouds a pool.

Shore's findings, as articulated by him on various platform (like his personal blog), imply that these instances are too frequent to be random, and suggest a hidden, purposeful structure within the text. More information on his work can be found in his book, Coincidences in the Bible and in Biblical Hebrew and his other publications, listed on Ben-Gurion University Research Portal. [1, 2, 3, 4]

Haim Shore's blog, Haim Shore Blog | Non-technical Thoughts and Ideas, serves as a platform where he translates his complex statistical research into accessible essays and podcasts. Over more than a decade, he has published dozens of posts that bridge the gap between biblical text and modern science. [1, 2, 3]

Shore also displays his results via some YouTube videos, on his channel and elsewhere [Haim Shore YouTube Channel , Oren Evron on Shore Bible Research].

Author Comment: The meaning of a linear relationship is that both axes measure same "thing", only on different scales (like Celsius and Fahrenheit).