In two previous articles, I have addressed the current debate among biblical scholars about the historical reliability of the Bible. In "Minimalism: The Debate Continues: Part I"¹ I surveyed briefly the arguments upon which the proponents of Minimalism rely in efforts to defend their theory that the literature of the Hebrew Bible is essentially a product of the Persian era or the even later Greek period. I offered the opinion that if one presumes that the Bible was composed as a political document to induce the Persian government to grant leadership to a particular group, the story of the Bible is ill suited to such a purpose. In "Minimalism: The Debate Continues: Part II"² I offered a critical review of one of the major books written by the influential minimalist Thomas Thompson.

In this article, I shall offer a cursory survey of the questions of dependence, borrowing, and influence between Zoroastrianism and biblical religion.

BIBLICAL LITERATURE AND OUTSIDE INFLUENCES

For the past 200 years, scholars of Scripture have recognized the literary relationships between biblical narratives and various extra-biblical sources. Rich archaeological recoveries have illustrated that the literary format of the Bible belongs to a diverse family of ancient Mediterranean literary traditions from Mesopotamia, Egypt, Asia Minor, Syria-Palestine, and Phoenicia. Here I have chosen to offer illustrations from only two of these sources, Egypt and Mesopotamia, and to give only a brief sample of the rich cultural exchanges that these two mighty lands had with the people of the Bible.³

Despite any differences in the theological arguments being made by the respective accounts, it is difficult to avoid the literary relationship between biblical narratives like stories about Creation and the Flood and similar accounts now recovered from Babylonian and other Mesopotamian sources. One of the most striking examples occurs in the accounts of a great

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and universal Flood found both in the Bible and in Sumerian and Babylonian sources.

A somewhat different situation exists with respect to the story of the Israelites in Egypt. A careful reading of the Hebrew text of Genesis 38–Exodus 14 reveals what Professor Nahum Sarna has accurately described as "Egyptian coloration." That is, the Hebrew text of the Bible contains quite a few clues that its author was familiar with Egyptian language and culture.

1. Several personal names are classical Egyptian, including not only Phinehas [p'nhsy, "the Nubian"], Asenath [dd-n.f('I)p-'nh, "God speaks"], Potiphera [P3-di-P3R', "he whom (sun-god) Pre has given"], Miriam [derived from the Egyptian word mer, "love"], but even the name of the Hebrew hero himself, Moses [ms, "a son"].


3. The unusual expression "abrekh" found only in Genesis 41:43, is described as the exclamation used to hail Joseph riding on his chariot after his elevation to Viceroy of Egypt. Jewish exegetes like Ibn Ezra attempted to relate the word to the root berekh; that is, a hiph'il form that would mean something like "bend the knee." But a simpler explanation traces the word to the Egyptian expression "b-r.k," which means "Attention!"

While readers of the biblical Exodus narrative are left to ponder the precise time and nature of international contact between the two cultures, they are also left with the clear impression that many things Egyptian influenced the literary form of the Hebrew text.

BIBLICAL LITERATURE AND PERSIAN VOCABULARY

Given the Babylonian and/or Egyptian literary influences on some biblical narratives, it is fair to ask whether there might exist anything comparable with respect to Persian literature, specifically a biblical borrowing of Persian vocabulary and/or personal names. And the first thing that comes to mind is that several biblical books do in fact exhibit Persian loan words. Ezra-Nehemiah, Esther, Daniel, Chronicles, and the extra-canonical Book of Tobit all betray the time and circumstances of their composition during and after the Persian era (fifth-fourth centuries BCE) by the presence of Persian
loanwords, by reference to Iranian or Zoroastrian entities, and by reference to Persian political structure and practices.

The second point to be made is that not a single Persian loanword is known throughout the entirety of the Hebrew Torah, and one searches in vain for any hint of the existence of a Persian Empire. On any fair reading, this should require an interpreter to ask how the great Persian Empire could fail to influence the most fundamental text of Judaism. If the Torah were composed during the Persian era, under the influence of Persian culture and religion, or even if the redactors of the Torah simply knew and were conversant with the Persian language, how could such a lacuna occur? Could a modern author compose a story purportedly set in the time of World War I and never, not even one time, make a reference to any event later than 1919? Could that same modern author go back even farther in time and write about the Middle Ages without one slip of his pen, one tiny word that came into English only within the past 500 years or so? This seems to me as unlikely as the idea that a post-exilic biblical author could retroject his storyline back over 1000 years to the Torah narratives without once betraying himself via anything Persian in vocabulary, historical reference, or syntactic structure.

Even if we admit a later editing of pentateuchal narratives sometime in the late eighth or early seventh century, we would have to argue for a conscious archaizing on the part of the presumed exilic tradents (Massoretes). Yet even if the pentateuchal editors worked this close in time to the insinuation of the Persian Empire into the mainstream of ancient Near Eastern political life, we still cannot find clear pentateuchal references to Persian customs and mores.

These two points, taken together, are quite in line with what virtually all modern biblical scholars understand about the composition of late biblical books. Biblical books containing Persian loanwords reflect the Persian era, the time of open contact between the people of Judah and the Persian Empire beginning in the middle of the sixth century BCE. I believe that the burden of proof rests upon those who argue for a Persian-Hellenistic provenance for virtually all of the Bible. They must explain why the biblical books in which comparable loanwords are absent could have been composed during the Persian period without any Persian linguistic markers.

What about the Torah? The standard scholarly opinion is that the document brought from Babylon to Jerusalem in the fifth century BCE by Ezra was
essentially what we read today in the Hebrew Bible. Had it been composed during the early decades of Persian rule (ca. 540-500 BCE), surely its authors would have been betrayed by at least one or two Persian words, at least one Persian cultural reference! But they are simply not there in the text of the Torah. And the simplest explanation for this fact is that the Torah had already been composed before Persia became an influence in Jewish life.

ZOROASTRIANISM AND BIBLICAL THEOLOGY

One of the strongest assertions being made by the minimalist school of thought is that Zoroastrian influence on biblical theology is both obvious and widespread throughout the Bible. Included among the influenced doctrines are biblical teachings about a variety of subjects. In other words, even though specific Persian vocabulary may be missing, broad theological doctrines in Persia surely influenced some of the most fundamental ideas of the biblical authors. But a careful examination of these subjects does not support such sweeping claims.

1. Satan. The biblical term "satan" derives from a common Semitic root meaning "to oppose, to obstruct." In Numbers 22, it is the "messenger of God" who stands in the path of Balaam, functioning "as an opponent" l'satan [to obstruct] his passage. This is surely not "a distinctive demonic figure, opposed to God and responsible for all evil." In particular, this satan is not a divine or semi-divine entity, virtually co-equal with God. In Psalm 109:6, a satan is to be appointed to act as a court appointed adversary who will judge the accusers of the psalmist to be guilty. Again it must be emphasized that in none of these places is satan either a proper name or a super-powerful being of any kind.

Satan also occurs in three post-exilic biblical texts, each time describing a member of the heavenly entourage who plays the role of an ad hoc accuser. Thus in the prose prologue to the Book of Job 1-2, one member of the divine entourage is selected to question the integrity of Job. This member has no independent power, but acts only within the boundaries set for him by God, and is required to obtain permission from God before acting negatively against Job.

In Zechariah 3:1, as part of the prophet's larger vision of a Divine tribunal, "the Satan [ha'satan, again not a proper name]" is stationed at the right hand...
of the High Priest Joshua, who is being arraigned before the "messenger of God" to determine his fitness for office. In the vision, this adversary is assigned a very specific function, "l'satno [to accuse him]." Once again, the total control of God is underscored, and the following verse describes God rebuking this accuser,\(^{11}\) thus rejecting his arguments made against Joshua. Joshua is thereupon declared "clean," and is given ritually pure garments to wear (v. 5).

We read in I Chronicles 21:1 that Satan incited David to take a census. Again, the incitement [va'yaset] came not from God but from satan. Because satan in Chronicles does exactly what God does in Samuel, it seems clear that here too satan is acting within the purview of God, not on his own initiative.

These biblical passages about satan must be viewed in the context of the Zoroastrian doctrine of dualism. Zoroastrianism had no philosophical "problem of evil." For its followers, there was not one god, but two.\(^{12}\) Ahura-mazda\(^{13}\) was totally good, pure spirit, and incapable of evil. But existing alongside of Ahura-mazda was another being who was also eternal and uncreated, the totally evil and material Ahriman.\(^{14}\) Just as "good" entered the world via Ahura-mazda, so "evil" entered through Ahriman. A Zoroastrian could say, "the devil\(^{15}\) made me do it," but a biblical author could not, and did not. To the contrary, Job himself could be made to ask rhetorically, 'Should we accept good from God and not accept evil?' (2.10), and asserted that his misfortune had come, not from some malevolent force on the loose in an unfriendly universe, but from God alone: 'God gave, and God has taken' (1:21).

In each biblical use of satan, biblical theologians, bound to a monotheistic worldview, could choose from among various literary frameworks through which evil things could enter the world: The trials of Job, the indictment of Joshua, the vengeful inducement of King David to take a census. But always the framework delineates the role of each player, and always satan remains under the total control of God, able to function only as he is commanded by God. That biblical satan\(^{16}\) could be linked with the Zoroastrian Ahrimam is an unnecessary and textually unfounded hypothesis.

2. Creation: More than 40 years ago, the well-known scholar of rabbinic and New Testament literature Morton Smith argued that Isaiah 40-45 reflects
the teaching to be found in Gathic (old Persian) texts, and is therefore to be viewed as influenced by them. Smith's focus was actually Isaiah 45:7, where God is quoted as asserting, 'I form light and create darkness.' For Smith, the word-pair "light-darkness" was a reflection of Persian/Zoroastrian dualism. Yet word pairs of this sort occur frequently in the Bible, functioning jointly as a merismus (that is, a combination of opposites to express the single idea of totality). Pairs of this kind (heaven and earth, good and evil, male and female) are poetic ways of saying "everything." What Smith and his followers also overlooked is the fact that the idea of Creation found in Isaiah 40-45 does not refer only to the original Creation of the cosmos but deals instead with a new creative act of God in restoring exiled Judahites to their former country.

In Jewish worship, these Isaianic creation hymns are seen clearly to point back to the Creation epic of Genesis, and Isaiah 42:5-43:10 serves as the Haftarah to Genesis (Parshat Bereshit). The unnamed prophet, living in sixth-century Babylon and openly aware of the career of Cyrus the Persian, extols the absolute oneness of God, Who alone is Creator (note bara in 42:5 and 43:7, and yatzar in 43:7), Who has absolutely no rival, and certainly no counterpart comparable to Ahriman. Isaiah further affirms that anyone claiming an idol or molten image [pesel] as a deity will be put to utter shame (42:17). In short, the dependence of the prophet on the Genesis account is transparent, but his language functions metaphorically to affirm his conviction that the Sovereign of the original Creation was the Guarantor of the coming restoration of the Judahites. For such a prophetic purpose, appeals to a Persian model have no substance.

3. Cultic Purity: Noted Zoroastrian scholar Mary Boyce has floated yet another claim. Citing Zoroastrian purity laws which attest abhorrence of dead bodies and female menstruation, Boyce concludes that Nehemiah's (and thus biblical) concern with matters of purity could be traced to his acquaintance with the cultic practices he observed in his role as cupbearer to Artaxerxes I. Here again, the circularity of the argument is striking. Boyce is forced to ignore the Levitical legislation that was surely earlier than Nehemiah and far more detailed. She is also required to assume that the Persian monarch was a strict Zoroastrian as the religion came to be defined in much later texts, and that he would have forced all of his officers to abide by his religion. This is
certainly not the benevolent Artaxerxes portrayed in Nehemiah 2:1-8 giving ready permission to his courtier to return to Jerusalem, even paying for timbers necessary for the beams of the Temple fortress. The criticism of Boyce made by James Barr is precisely on point: "Professor Boyce's reconstructions of what may have happened . . . are often highly adventurous."²¹

4. Demons and Angels: Here again Boyce has made a startling assertion:

As the Jews came to venerate The Lord as the all-powerful Creator, they appear to have felt an increasing need to acknowledge lesser immortal beings, his servants, who would bridge the vast gulf that now opened between him and his worshippers.²²

Boyce traces this need to what she sees as the Jewish belief in angels and demons, attested in the phrase the host of the heavens, the earliest reference to which she cites as Isaiah 24:21. Based upon her interpretation of this phrase, Boyce argues that Jews produced a highly developed angelology, which "reflects to a large extent Zoroastrian belief in the yazatas."²³ What must be noted is that the yazatas were not servants of or subject to Ahuramazda; they were individual deities in the Zoroastrian pantheon who themselves received the worship of human subjects.

Two points emerge. First, there are indications of a simple angelology in the Pentateuch. The "messengers [malachim]" who converse with Abraham (Gen. 18, 19), Jacob (Ch. 28), or Moses (Ex. 3), are human in appearance, apparently speak fluent Hebrew [!], and are never worshipped. That is, envoys²⁴ sent by God to deliver a message, or lesser beings in His entourage, are radically different from minor Zoroastrian deities. Second, even the more highly developed angelology of later texts like Zechariah 1-6 do not elevate any being to the stature of a deity, no matter how minor, to be worshipped. Thus even in a later biblical era, the picture of God sending out emissaries and Zoroastrian deities who were worshipped are two very different ideas. Likewise, the biblical picture of God in the Book of Job presiding over a council of lesser beings in His heavenly entourage, none of whom were divine, does not match at all with the yazatas in Zoroastrianism.

5. Final Judgment, Heaven, and Hell: At death, according to the tenets of Zoroastrianism, the souls of all persons ascend to the summit of Mount Hara
where the good and bad of each soul are weighed in balances. If the good outweighs the bad, the soul crosses a cosmic bridge and passes into heaven. If the bad outweighs the good, the bridge collapses and the soul plunges down into hell. Both the blessed and the damned continue to exist until the time of the general resurrection of bodies and the reincarnation of departed spirits so that they too could take part in the final judgment.

The ultimate judicial test was an ordeal by fire, and Zoroaster also saw the Last Judgment to be enacted through such an ordeal, but on a cosmic scale. Molten metal would flow out from the mountains to form a burning river; and the reincarnated (sic!) souls, together with those still living, would pass through it in the flesh. Divine intervention will save the good souls, while the bad souls will perish entirely on this final day. Since evil will have become extinct, history will come to an end, good souls will receive immortal bodies and will live forever in the re-perfected earth ruled over by Ahura-mazda.

It is true that the Bible includes several references to a fiery ordeal by which evil is purified or destroyed. Isaiah 1:25 speaks of God purifying Jerusalem by fire, and the root “tzaref [to smelt, refine]” is used twice by Isaiah of Babylon (40:19; 41:7). Malachi 3:1-3 vividly describes God Himself as like the fire of a refiner, who will sit as a smelter and purifier of silver, and He will purify the Levites and refine them like gold and silver. But this is radically different from the ordeal by fire described in Zoroastrianism. Evil is destroyed, to be sure, but there is no hint of a hell of fire into which people are plunged because of their sinfulness. The purpose of fire in the Bible is to destroy the acts of wickedness that people commit, not to destroy the people themselves. There is a fundamental difference between purifying a person by purging him from "sin," and destroying that person for all eternity because he has not met a religious standard. The celebrated German orientalist Rudolf Mayer concluded that the fiery ordeal of Zoroastrianism and the fiery wrath of God in the Bible are radically different.

The famous incident of Korah in Numbers 16 furnishes another example of clear differences between the Zoroastrian fiery ordeal and biblical fire. Those who opposed Moses went down alive into Sheol, . . . the earth closed over them, and they vanished from the midst of the congregation (16:33). Sheol, as
its very name implies, was an abode of great uncertainty, a question mark implying Israelite lack of confidence that they knew what came after death. This is the exact opposite of the Zoroastrian doctrine that explains in great detail precisely what happens in the next life, both to the good and to the bad. The pagan background of this Hebrew imagery is not Persian, but is well known from the Ugaritic texts where death \([\text{mot}]\) is one of the gods. In the words of Jacob Milgrom, "Perhaps it is the pagan background of the imagery that this verse tries to counter by emphasizing that it is solely the creative act of the Lord that is responsible for the activity of the earth."\(^{27}\)

6. Resurrection: In response to the assertion of numerous scholars that Zoroastrianism provides the background to the biblical doctrine of the resurrection of the body, it is necessary once again to note the fundamental differences between the two systems with respect to this particular issue. It is commonly acknowledged that the biblical concept of resurrection is limited to a few references only, all from later sources, none including anything like a detailed exposition of the exact nature of the process. Daniel 12:1-3 is the \textit{locus classicus} for all discussions of biblical resurrection. Yet even this passage offers only a simple statement, and does not even come close to answering basic questions about the how, the why, the when of human resurrection. It is a staunch statement of faith in the future, appropriately cited in the well-known funeral song "\textit{El Maleh Rahamim}" to express the hope that the departed loved one will "shine brightly like the glow of the firmament," and such a hope has brought comfort to countless millions of Jews at grave sites. But nothing specific about resurrection is explained in the biblical passage, and Jewish discussions about resurrection have continued in the post-biblical era to this very day. Still, as Eichrodt insists, "the idea that the eschatological resurrection hope, in the form attested in the Old Testament, was influenced by Persian conceptions, can be shown by any reasonably detailed comparison to be inadmissible."\(^{28}\)

THE DATING OF BIBLICAL AND ZOROASTRIAN TEXTS

To this point, I have spoken of Persian or Zoroastrian matters as if they themselves were composed during and reflective of the Persian era of contact with the exiled Judahites (fifth-fourth centuries BCE). But they were not. In fact, the severe deficiencies in the written sources of Zoroastrianism make
accurate analysis virtually impossible. No modern scholar dates Zoroaster earlier than ca. 1400 BCE, and while both Arabic and Avestan traditions date Zoroaster to the sixth-fifth centuries BCE, most scholars are more comfortable with a date between the two extremes; the date 1000 BCE is most widely presumed. But scholars of written literature are faced with a problem that has yet to be solved. No written materials are linked to the era of Zoroaster regardless of when he lived, and even scholars who argue that early Iranian texts are linked to ca. 1000 BCE, admit that these Gāthās ["hymns" (of Zoroaster)] are so difficult that their meaning can be grasped, "only with the help of the later Zoroastrian scriptures."  

Iranian priests of the early first millennium actually rejected the use of writing for their holy beliefs, and the fact is that these beliefs existed only in oral form until the sixth century CE! And yet these written texts are the ones which Persian scholars are required to use in interpreting the teachings of Zoroaster, who lived between 1000 and 2000 years earlier. Shaul Shaked has framed the matter accurately and concisely:

All arguments about possible contacts between Israel and Iran come to the stumbling block of the problem of chronology. All detailed accounts of any aspect of Zoroastrian theology exist no earlier than in books compiled during the Sassanian period [third-seventh centuries CE] or later, after the Arab conquest of Iran.  

In short, the texts being examined in comparison to the Bible were written more than 1000 years later than the Persia with which Judahites came into contact.

Still, the larger problem with the written sources of Zoroastrianism is not their late date of composition, but rather the fact that even these late written sources present very few close parallels to biblical ideas.

In light of this chronological difficulty, it would seem to make more sense to compare Zoroastrian religious texts with talmudic literature. And even here, Neusner, the scholar with the greatest knowledge of Babylonia during the era of Sassanid rule, has concluded that what the rabbis of the Talmud knew of Zoroastrianism amounted to virtually nothing at all.

CONCLUSION
Jews are surely familiar with the idea of an oral tradition that crosses several centuries of time before being reduced to writing. And it is not my purpose to speak ill of another religion, Zoroastrianism or any other. Yet, it seems obvious that the claims for Zoroastrian influence on biblical doctrines have been vastly overstated. With specific reference to Minimalism, the purpose of this article has been simple. Minimalists have made it clear that for them, the standard used to evaluate the historical reliability of a biblical story is its verification by an external physical source. Using their own criterion, it should follow that the use of late, very late, written sources of Persian theological tenets must be ruled out as evidence of any significance whatsoever regarding biblical texts.

NOTES

4. The most well known and best preserved is in the Gilgamesh Epic.
7. Constructed by Ramses II (13th century BCE) in the eastern part of the Nile Delta.
8. I am speaking of the ability to do this, not whether anyone would have wanted to try, the issue addressed in my two earlier articles.
11. Zechariah 3:2 became a favorite among Jewish magicians of the later Sassanid era, and they cited it often in incantations written to protect their clients. See Charles D. Isbell, Corpus of the Aramaic Magical Incantation Bowls (Missoula: SBL Dissertation Series, 1974).
12. Mary Boyce [ABD VI, 1169] has argued that the ancient Iranians acknowledged three lords (Ahuras) rather than two.
13. Meaning the "Good Lord."

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14. Ahrimam is the Pahlavi (third-ninth centuries CE, Parthian) name for Old East Iranian Angra Mainyu, the "Evil Spirit."

15. The English word "devil" derives from Persian daeva, used in classical Persian texts to describe the ancient war gods created by Ahrimam as counterforces of evil opposing good.

16. Sassanid era (third-seventh centuries CE) Jewish magical texts mention the word both in the masculine and in the feminine, both singular and plural.


19. ABD VI, 1169

20. On the dating of the priestly legislation, see the convenient summary by Jacob Milgrom, "Priestly ('P') Source," ABD, V, 454-461. In the excellent bibliography listed by Milgrom, note especially the works of Avi Hurvitz.

21. "The Question of Religious Influence: The Case of Zoroastrianism, Judaism, and Christianity," Journal of the American Academy of Religion 53 (1985) p. 229 note 47. It should be noted that the influence of Boyce upon biblical minimalists has never been made explicit, and she is not cited in the major works of the school. But it is clear that her positions regarding the relationship between Zoroastrian and biblical texts are widely held among those who presume the late, Persian dating of biblical literature.


24. The root of the word "messenger" is "la'akh," an older Semitic root meaning "to go." It is not related to the root "melekh [to be king]."


29. Derived from Middle Persian "awastag [tradition]." The term Avesta is also the name given to the entire collection of Zoroastrian sacred writings.

30. Boyce, ABD VI, 1168.


33. My friend and colleague at Louisiana State University Professor Stuart Irvine read an earlier draft of this paper and made numerous helpful suggestions. I offer my thanks to him here.
Zoroastrianism is the ancient, pre-Islamic religion of Persia (modern-day Iran). It survives there in isolated areas but primarily exists in India, where the descendants of Zoroastrian Persian immigrants are known as Parsis, or Parsees. In India the religion is called Parsiism. Founded by the Iranian prophet and reformer Zoroaster in the 6th century BCE, Zoroastrianism contains both monotheistic and dualistic features. Although a fairly small religion today, numbering about 200,000 adherents, it shares many central concepts with the major world religions of Judaism, Christianity, and Islam.