Catherine Pennacchio

**Lexical Borrowing in the Qur’ān**
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Traduction de Judith Grumbach

The foreign vocabulary of the Qur’ān has been investigated since the birth of Islam, first in the Islamic tradition and much later by scholars of Oriental Studies. In the first case, loanwords were at the center of the ideological debate on the Arab characteristic of the sacred text. Later, intellectuals studied loanwords in connection with their research on the origin of Islam and, more specifically, on the influences of Judaism and Christianity on Islam.

Arthur Jeffery’s The Foreign Vocabulary of the Qur’ān (1938) is the latest work addressing the topic; it is a unique reference in the field. Jeffery himself established most of the list; today, the latter needs to be revised and updated.

The 20th century linguistic discoveries – about the Ugaritic language in 1928 and about North Arabian and South Arabian epigraphy with thousands of inscriptions, in particular – invite us to re-examine the lexical borrowings in the Qur’ān. These borrowings must be placed in their political and socio-cultural contexts, in the light of every available material: texts, epigraphy, archeology, linguistics, and even with regards to the history of the words that have seldom been studied for themselves. This renewal in research is important since the successive waves of borrowings in the Arabic language are the historical testimonies of the contacts that existed between the Arab populations and their neighbors.

This article is an evaluation that aims to shed light on the problematic aspects of both Jeffery’s list and the hypotheses on the origins of the loanwords.

Overview of the Subject

Research on the origins of the Qur’ān

Jeffery’s work fits within the search of the origins of the Qur’ān in Judaism and in Christianity. Orientalists, who often served as priests, Jesuits, or rabbis, or who were brought up in Orthodox Judaism, initiated this search. They studied the Bible, the Gospels. Their knowledge of the Scriptures and of ancient languages – Latin, Greek, Hebrew, Aramaic, Syriac, Ge’ez – naturally led them to study the Arabic language and the Qur’ān, viewing the latter as a historical book to be used in interreligious comparisons.

The theory of the Jewish influence on the Qur’ān first prevailed with Abraham Geiger’s Was hat Mohammed aus dem Judenthume aufgenommen? (1833). Considering the widespread theory about the monogenesis of Hebrew, connecting the origin of Islam with Judaism was completely logical. This idea influenced the first edition of a history of the Qur’ān, Geschichte des Qorans (1860), by Theodor Nöldeke, although the latter mentioned Christianity as well. Then, at the end of the 19th century, scholars such as Christiaan Snouck-Hurgronje, Ignaz Goldziher, Julius Wellhausen, Louis Cheikho, Henri Lammens, and Tor Andrae favored the hypothesis of the Christian influences. In 1933, Charles Cutler Torrey published The Jewish Foundation of Islam, a series of four lectures, in which he declared that the time had come to acknowledge the Jewish origins of Islam. This work, criticized by Maurice Gaudefroy-Demombymes, contradicted the common views on the question at the time but was based on topics of today’s research: the role played by the Jews of Medina and South Arabian epigraphy.

In the Islamic tradition, the first exegetes had no difficulty identifying foreign words in the Qur’ān, which they regarded as the testimony of the contacts between the Ḥiğaz and its cultural environment. Similarly, the first grammarians, who knew of their existence long before Islam, freely noted these foreign words. However, the members of the various religious schools that were then set up raised objections. Al-Šafiˁī (m. 820), a representative of this current of thought, stated that the Qur’ān was Arab and was written in plain Arabic speech, as...
A debate on the language of the Qur’ān centered on loanwords then developed. Al-Suyūṭī (1445-1505) reconciled both theories: according to him, philologists rightly highlighted the occurrence of foreign Persian, Syrian, Abyssinian, or Hebrew words – as far as etymology was concerned; theologians were also right: if these words were integrated into the Arab language, it is because they were Arabic. His Al-Mutawakkilī is the most comprehensive work on the topic and is a proof that the scholar freed himself from the debate; indeed, Al-Suyūṭī was the first to classify the loanwords according to their donor language.

Arthur Jeffery came after this long tradition. He produced a lexicon of the 275 foreign words of the Qur’ān (not including proper nouns), in which he complied and presented all of his predecessors’ studies. This work synthesized everything that had so far been written on the subject of lexical borrowing in the Qur’ān and it was the large amount of sources that accounted for its success.

A Large Amount of Sources

The author of The Foreign Vocabulary of the Qur’ān provides first-hand information as he compiles all available references for each word. He quotes Muslim grammarians such as Al-Ǧawālīqī (1073-1145), author of Kitāb al-Mu’arrab (literally: The Book of Arabized Words), and Al-Suyūṭī, who authored several books on lexical borrowing. Jeffery also refers to expert orientalists: Abraham Geiger, the first to reference fourteen loanwords from Hebrew; Rudolf Dvorak, the first to devote an entire work of philology to lexical borrowing in the Qur’ān: Über die Fremdwörter im Koran (1885), in which ten loanwords are presented. Jeffery also cites Theodor Nöldeke’s Neue Beiträge zur semitischen Sprachwissenschaft (1910), in which an entire chapter – “Lehnwörter in und aus dem Äthiopischen” – deals with loanwords from Ethiopian; Alphonse Mingana, who inventories the religious terms of the Qur’ān borrowed from Syriac in “Syriac Influence on the Style of the Kur’ān” (1927); and Joseph Horovitz, who published “Jewish Proper Names and Derivatives in the Koran” (1925). In addition, Jeffery quotes the major works in Semitic philology: Ignazio Guidi’s Della sede primitiva dei popoli semitici (1879), Theodor Nöldeke’s Geschichte des Qorans (1860), Siegmond Fraenkel’s Die Aramäische Fremdwörter im Arabischen (1886), and Heinrich Zimmern’s Akkadische Fremdwörter als Beweis für Babylonischen Kultureinfluss (1917), to mention the most important ones. The list of Jeffery’s references is long; a glance at his bibliography is enough to give a sense of its extent. The reader cannot but notice that the author thoroughly went through each source. The lexicon mentions all of the languages from which Arabic borrowed the Qur’ānic loanwords. Each loanword is given in its original form in the donor language, following its writing system. A total of 56 languages are represented (Hebrew, Aramaic, Syriac, Greek, Persian, Avestan, Pahlavi, Ethiopian, Armenian, South Arabic, Sanskrit, etc.) without resorting to transliteration. Anyone who wishes to benefit from all this information must be quite learned him/herself.

Loanwords are presented in a methodical and meticulous way. Jeffery first analyzes the root of each term phonologically and semantically before providing the Arab grammarians’ points of views on the question. He then conveys the opinions of the Oriental scholars and attempts to conclude on the possible origin of the word. Finally, Jeffery indicates whether the loanword can be found in pre-Islamic poetry in order to ascertain the date of the borrowing. If it is the case, he quotes the South Arabian and North Arabian inscriptions in which the word appears. All loanwords are presented according to the same formula since Jeffery first aims to make everyone’s opinion known. This study provides a wealth of information based on the sources themselves but it has its limitations: indeed, The Foreign Vocabulary of the Qur’ān is a foundational work, a starting point in the research on the topic.

A Pioneer’s Work

In the preface of his book, Jeffery himself states that his work is his contribution to what he hopes will be a glossary of the Qur’ān “comparable with the great Wörterbücher we have of the Old and New Testaments,” in which all the resources of philology, epigraphy, and textual criticism will be mentioned. “Little further advance can be made in our interpretation
of the Qur’ân or of the life of Muḥammad, until an exhaustive study has been made on the vocabulary of the Qur’ân,” he writes.11 His goal is to gather up all the available sources on lexical borrowing scattered in various publications and essays, and present them to students and researchers. He humbly notes that only a scholar like Nöldeke could have adequately treated a work of this kind.12 Jeffery meant his essay to be a tool encouraging further research on the topic yet later scholars perceived it as an accomplished work. This very misconception is this glossary’s main problem: it failed to revitalize research on lexical borrowing in the Qur’ân and no further study on the topic was undertaken.

The Problematic Aspects of Arthur Jeffery’s Glossary

A Non-Exhaustive List

We should approach Jeffery’s glossary with caution. Nowhere does the author define the notion of lexical borrowing.13 It seems that every “non-Arabic” material is classified in the “foreign word” category. All types14 of borrowings are included and presented in alphabetical order. Jeffery identifies three types of borrowing in the Qur’ân15: 1) words that are entirely foreign, such as ġibṭ16 and istabraq,17 for example; 2) Semitic words whose roots may exist in Arabic but whose meaning in the Qur’ân comes from another language: darasa,18 bāraka19; 3) Arabic words whose meaning in the Qur’ân is influenced by other languages: for example, the term nūr (“light”) with the meaning of “religion” (9-32). Jeffery also quotes three neologisms – three completely new lexical creations. He explains that according to Nöldeke,20 the Prophet was fond of “strange and mysterious” words and seemed to enjoy mystifying his audience with new words. He would have invented the following words: ǧasîq “darkness” (113-3), tasnîm “Tasnîm,” the name of a fountain in heaven (83-27), and salsabil “Salsabil,” the name of a spring21 (76-18).

Jeffery does not provide any information on the way he put his list together. On the one hand, he seems to have gathered up all the available studies on each word; on the other hand, there is every indication that the author selected only some sources, for known loanwords do not appear on the list (i.e. ummiyy “Gentile,”22 hâqqa “pilgrimage,” sabī “abundance,” mihrâb “sanctuary”). Jeffery makes an exception for the list compiled by Al-Suyūṭī, for which he details the reason for which certain words were not included23: some are rare Arabic words perceived as foreign because of their rarity (i.e. taḥṭ “belly, inside,”24 hayta laka “come!”,25 sayyid “husband”26), while others simply are Arab words (sakâr “wine,”27 ḥârâm “to consecrate, to dedicate to God,” alîm “painful”).

Arthur Jeffery’s work claims to be exhaustive but it does not include the entirety of some studies on loanwords that should be further analyzed.28 In particular, Al-Suyūṭī’s works are worth researching. His three books Risāla muhaḏḏab fī al-Âlfaẓ al-muˁarrab (literally “Pure Treatise on Arabized Words”), Al-Itqān fī ˁulūm al-qurᵓān [The Perfect Guide to the Sciences of the Qur’ân], and Al-Mutawakkilī include a total of 138 loanwords. Words such as al-ᵓāḫira “last (life)” and fūm “wheat, garlic,” should be revised. Indeed, one of the meanings of the former is “the end of days”29 like in Judaism; as for the second term, its meaning is ambiguous.30 We know that if ancient Muslim savants were not familiar with foreign languages, they were proficient in their native language; their perception of specific terms is therefore valuable. The list put together by Jospeh Horowitz, which compiles the Qur’ânic loanwords (including proper nouns) borrowed from Judaism, should be reviewed as well. Horowitz lists terms mentioned by his predecessors and adds a few loanwords he discovered himself. His list totals 57 loanwords; not all of them are cited in Jeffery’s work. Karl Ahrens’ “Christliches in Qoran,” (1930), an extensive study on the borrowing from Christianity, should be studied as well.

Since Arthur Jeffery’s work came out, many studies were published on the topic, elaborating on the basis of his research. The latter is often quoted but few scholars have investigated the topic much further than he did. As early as 1939, D. S. Margoliouth published “Some Additions to Professor Jeffery’s Foreign Vocabulary of the Qur’ân,” in which he mentioned...
Jeffery and his predecessors mistook many terms for loanwords. Today, no additional study is needed to prove that they are native Arab words. In fact, some are the fruit of the evolution of the Arabic language itself. This is the case of the word kāhin “seer,” a figure of the pre-Islamic world. For Jeffery, the Arab word kāhin is close to the biblical term kōhēn “priest,” though he agrees with Nöldeke that this loanword comes from Aramaic and precedes the birth of Islam. Jeffery concludes that the word first had the meaning of “priest” and later acquired that of “seer.” However, the scholar notes that A. Fisher states the opposite: “seer” is the first meaning and kāhin is not a loanword. According to Israel Eph’al, there was a debate about that word and Toufic Fahd, who wrote the article entitled “kāhin” explains that it is a common Semitic term. The kāhin and the kōhēn may have had a common ancestor, as the khn in Ugaritic and in Assyro-Babylonian indicates. Fahd points out the connection between this public figure’s duties, which, at one point, diverged in Arabic and in Hebrew. If the Qur’ān had borrowed the word kāhin from Hebrew or from Syriac, it would have meant “priest,” but the meaning of “seer” for this word seems to exist prior to the kōhēn in Judaism. The BDB confirms the common origin of the two words: “the kāhin and the kōhēn must have been originally identical (both alike being guardians of an oracle, at a sanctuary); but their functions diverged: the kāhin gradually lost his connection with the sanctuary, and sank to be a mere diviner; the kōhēn acquired fuller sacrificial functions.” Medieval Arab linguists did not include kāhin in their loanword lists, neither did Fraenkel, nor Zimmern. The word therefore seems to be the product of the evolution of the Arabic language itself.

Many loanwords remain to be studied. It is the case of ǧalā “exile,” hapax legomenon in the Qur’ān (59-3), which seems to be a lexical borrowing from the Hebrew ǧōlā, ǧālāḥ, a concept specific to Judaism. In the Qur’ān, ǧalā is used in a Jewish context to describe the exodus of a Jewish tribe – the al-Nadīr – driven out of the Prophet’s strongholds near Medina. Sura 59 was revealed at that occasion. In later works, the word is spelled both ǧalāḥ and ǧalwa (meaning “exile” as well). The spelling with -wa points to an orthographic borrowing from Aramaic. It is typical in the Qur’ān and several other examples of this process were identified: ṭakawṭ / ṭakāṭ “alms”; ṣalāw / ṣalāṭ “prayer”; ḥayawṭ / ḥayāṭ “life.” These examples support my assumption, even if ǧalwa is found in works written after the Qur’ān. Besides, neither Lane, nor Dozy, nor Kazimirski included ǧalwa in their lists.

Revising Jeffery’s loanwords

The entire list must be revised in the light of modern linguistics. For all their encyclopedic knowledge, scholars of the past centuries did not display the rigor found in today’s methods. Today, loanwords can be identified thanks to the correspondence rules of comparatism. When loanwords are borrowed from non-Semitic languages, their morphology is the first indication of their foreignness. Because they don’t present the same phonological characteristics as the recipient language, they are obvious (firdaws “Heaven” or zangābil “ginger,” in Arabic, for instance). In the case of borrowings within the Semitic language family, other criteria must be used to identify loanwords. The difficulty lies in distinguishing roots that belong to the common borrowings within this group. By definition, a term is considered Semitic if it occurs with the same phonetic and semantic values in the majority of the Semitic languages. The problem is that some loanwords 1) spread in a large geographical area; 2) often bear only one primary meaning; 3) present the same phonology in all Semitic languages. Then, there is a risk: words common to several Semitic languages may be mistaken for loanwords; conversely, certain loanwords may not be identified as such. Only linguistic criteria point to cases of borrowing and only irregular forms and meanings reveal loanwords. The history of words, of concepts, or of borrowed objects only serve to complement the linguistic identification of loanwords, although having recourse to history sometimes proves decisive.

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Other terms seem to be common to several Semitic languages: ḥabl “rope,” maˁīn “spring,” ḥinzhir “pork,” zayt “oil,” ṭīn “fig,” ˁankabūt “spider.” In the Qur’ān, the word ḥabl means both “rope” and “link” in the figurative sense, in the same way that the biblical Hebrew term heḇel designates both “a rope” (Josh 2:15) and “a territory, a region” (Josh 19:9 and Deut 3:4). The origin of the Hebrew heḇel and of the Aramaic and Syriac bbl could well be the Akkadian naḥabalu meaning “rope, trap.” For Jeffery, the Arabic ḥabl may come from Aramaic or from Syriac; the scholar is certain that the Arab verb ḥabl is a loanword because it is a denominative. Jeffery relies on Zimmern, who nonetheless doubts the Aramaic origin of the loanword. It seems that the Akkadian verb ḥabâlu first meant “to oppress, to deceive (someone).” The word then evolved to mean “to tie, to trap,” then “to capture, to take,” and finally “to damage, to destroy.” The word ḥabl appears in pre-Islamic poetry, which points to its ancient existence in the Arabic language, a hypothesis further supported by the fact that the Arabic broken plural ḥibāl “ropes” is mentioned twice in the Qur’ān. However, the Ugaritic masculine noun hbl “rope, string” has the same form as the Arab term, which could mean that it is a common Semitic word. Nothing proves that it was borrowed from Aramaic, as Jeffery suggests.

If identifying lexical borrowings is problematic, proving that a term is a loanword isn’t simple either. In the past, a quote or the Biblical meaning of a word was enough to show it was a loanword. Thus Jeffery considers the 5th Arabic form tağallā to be a loan meaning borrowed from the Syriac #tgl “to reveal oneself (God).” The word appears twice in the Qur’ān with the meaning “to manifest itself” (7-143) and “to shine” (92-2). Following Mingana’s theory, Jeffery translates it as “to appear in glory.” The word tağallā is based on ĞLW/Y, a common root in Arabic and in biblical Hebrew. When this root is used in the qal Hebrew verb form, it means “to discover, to reveal”; in the piel Hebrew verb form, it means “to discover, to reveal, to expose.” In the Torah, this root also appears with the meaning “to reveal oneself (God).” Later experts, who usually support Jeffery’s selection of foreign words, do not quote many loanwords listed in his work. This alone is enough to make us doubt their status as loanwords. It is the case of the feminine noun rawḍa “pasture” (30-15) and the plural rawḍāt “prairies” (42-22), from the root RWD. In this case, Jeffery refers to Karl Vollers, ZMDG, vol. 50, 1896, p. 641, who was the only one to hypothesize that these words may be borrowed from Persian. The root words #RD – from which ard “earth” originates – and WRD – from which warraḍa “pasture” originates – display semantic and morphologic similarities that suggest that a metathesis may have happened within RWD, a root word with the same meaning. Letter variations within a root word are common in Arabic. Besides, Cohen refers to both #RD and WRD root words. Moreover, the fact that they share the semantic field of “the earth” seems to indicate that they are in fact the same root. The WRD root word is attested only in Arabic. Unfortunately, Cohen’s study stops before the letter R. Henri Lammens talks about rawḍa in the vicinity of Medina by referring to the geographer Yâqūt: “In order to deserve such a name, it must meet the following three conditions: the presence of water, that of greenery, and the development of a certain plot of land.” Nothing suggests that rawḍa is a loanword. Al-Suyūṭī doesn’t mention it. The term could be an independent formation in the Arabic language. Arabic is known for its numerous terms describing the desert and its natural environment.

Some loanwords listed in Jeffery’s work were identified as such on the basis of phonological similarity, not because they followed the rules of comparatism. It is the case of dihāq, mentioned in a passage describing the delights of Heaven, among which are kaḥs dihāq, “overflowing cups” (78-34). Fraenkel compares it with the Hebrew daḥaqa “to pack, to push, to oppress” and with the Judeo-Aramaic dḥq “to press, to push, to constrict.” In his opinion, the shift from /ḥ/ to /ḥ/ is due to the Mesopotamian origin of the term. Thus kaḥs diḥaq may be “a cup of pressed (juice)” in reference to the grapes pressed to fill the cup with wine. Zimmern does not attest the Akkadian, however. Cohen talks about two root words: DHQ as in the Arabic diḥāq “to fill up to the brim,” which seems to come directly from the Qur’ān; and DHQ as in dāḥaq “to press, to push” in Hebrew, dāḥaq in Palestinian Judeo-Aramaic
and in Syriac, and daḥaqa “to press, to push” in Arabic. In fact, Cohen does not suggest any connection between the DHQ and DHQ root words.

23 I also noted errors in Jeffery’s description of certain borrowings. For example, neither Jeffery nor Zimmern knew about the connection between the /q/ of the Arab word qaṭirān “tar” and the ˁayn /ˁ/ of the Aramaic word ˁiṭrān. According to A. Jeffery,64 “some confusion of /ˁ/ and / q/ must have occurred when the word was borrowed” and he notes that the poets preserved the primitive vowelling of the Aramaic word. In reality, qaṭirān with a /q/ may be a word from the earliest Aramaic,65 while the same word with a /ˁ/ may be a variation of Aramaic when it was used as an imperial language.

Some of Jeffery’s demonstrations are incomplete, as it is the case for sullam “ladder.” The scholar devotes only a few lines to it and fails to connect this word to Jacob’s ladder, which must have a common origin with the Qur’ānic verse in which the word appears. Jeffery doesn’t mention Zuhayr’s Muˁallaqa or the Akkadian sources either.66 Nowhere does he highlight the phonological variations of the word: sullām in Hebrew, sullam in Arabic, and swlmᵓ in Aramaic, on the one hand; and simmiltu68 in Akkadian, sebbeltā in Syriac, and sīmeltā in Neo-Syriac on the other hand. Jeffery69 believes that the Arabic word was either borrowed from the Aramaic sulamaᵓ or was an older borrowing from Akkadian. Phonologically, the latter hypothesis seems unlikely. The Arabic word sullam may be a common Semitic word; the existence of the Ugaritic word slm “stairs (?)”70 could prove this proposition.

Revisions

25 Part of the data presented in Jeffery’s work needs to be revised, in the light of the advances made in the research on Ugaritic, in particular. This language presents significant similarities with Arabic and is therefore crucial in the lexicological study of Arabic. Though written traces in both languages are dozens of centuries apart, those in Ugaritic testify to the primitive forms of Arabic. Del Olmo Lete’s dictionary of Ugaritic71 invites us to re-examine Jeffery’s list; indeed, knowledge about the texts found in Ras-Shamra (quoted 14 times) was rather limited at the time and Jeffery simply mentions individual Ugaritic words without commenting on them. Jeffery and his predecessors mistook quadriliteral roots with /n/ and consonant for loanwords from Aramaic. The theory of the additional /n/ in Arabic was quite popular for a while and it seems that these words aren’t loanwords. Jeffery suggest that the Arabic word ˁankabūt “spider” is originally Aramaic because of the /n/ and the final /ūt/. First, it is hard to believe that Arabic borrowed an assimilated form in Aramaic – ˁakkāḇī, ˁakkāḇī – and created a form that included an /n/. According to the SED,72 this word is not Aramaic; indeed, no such form is found in other Aramaic languages. Everything seems to indicate that ˁankabūt is a primitive form of the word compared to the Aramaic word in which the nk > kk assimilation occurred. Regarding the final /ūt/: because the Hebrew word ˁakkāḇī includes a final /š/, the final /ṯ/ in the Arabic word is to be expected, following the rules of regular correspondences. The final /ṯ/ in Arabic therefore seems to come from Aramaic but as Joshua Blau73 explains, nouns with a final /ṯ/ – and those with a final uwt > ūt – were quite common in Ancient Arabic (before Islam). The final /ūt/ in ˁankabūt could therefore be a remnant of this ancient form. Jeffery notes that the word ˁankabūt appeared in North-Arabian inscriptions and the spider was certainly known in Arabia. Al-Suyūṭī does not record this word in his loanword list neither does Fraenkel. There is almost no doubt that ˁankabūt is not a loanword.74

27 This is also the case of the Arab word ḫinzīr “pork.” The /n/ appears in Ethiopian and in Sabean but for Jeffery, ḫinzīr most probably came from the Aramaic ḥazīraᵓ, in which the /n/ glide developed later on.75 He notes the presence of the form ḫnzr in the Ras Shamra texts. This likeness between the Arabic and the Ugaritic could show that ḫinzīr was not borrowed from Aramaic, as Jeffery suggests. The Ugaritic word ḫnzr could be an archaic form found in Arabic as well. Mankowski76 supports this thesis: the Hebrew word ḥazr must have been borrowed from the Akkadian ḥaziru via the Aramaic ḥzyrᵓ. The change from ḫnzr to ḥzr may be due to an ancient assimilation between /h/ and /z/. This idea could be questioned by the fact that the SED77 defines the Ugaritic word ḫnzr as a kind of profession or administrative function.
However, in biblical Hebrew, in Akkadian, and in Aramaic, there is no strong dagesh inside the /zl/. A Judeo-Aramaic form\(^78\) derived from ḥazzērāᵓ nevertheless exists: ḥazzērāᵓ “swine-herd,” with a strong dagesh, which may be a proof of an ancient transition from ḫnzr to ḫzzr with the following assimilation: nz > zz. Moshe Bar-Asher\(^79\) attests the Hebrew ḥazzīr with a strong dagesh, which marks the doubling of the /zl/ and may be the remnant of the nz > zz assimilation. Thus ḫinzīr in Arabic is most probably not a loanword, like most names of animals.\(^80\)

28 In Jeffery’s time, research on North Arabia, Nabataea, and South Arabia was in its early stages. The scholar’s work includes 77 mentions of South-Arabian epigraphy – which serve to attest the ancient existence of certain words in Arabia – but these mentions are quite succinct. Lately, monotheistic or Judaizing inscriptions dating back from the 5\(^{th}\) century C.E. have been discovered. Christian Robin\(^81\) inventories the terms common to the Qur’ān and to these inscriptions, which open up new perspectives for research on the Qur’ān. These terms prove that words coming from Hebrew or Aramaic were already known in South Arabia, two centuries before the advent of Islam. They incite us to completely revise the data included in Jeffery’s book.

The origin of the borrowings

The origin of borrowings in the Qur’ān concerns an extensive period – from the Assyrian Empire to the Byzantium – and spreads over a vast linguistic area including all languages spoken in Arabia’s neighboring lands: Akkadian, Aramaic, Hebrew, Syriac, Ethiopian, Nabataean, South Arabic (all of them Semitic languages); and the non-Semitic languages of the Greek, Roman, and Persian Empires. In the following part, I will examine the borrowings from Akkadian and Aramaic, and from Hebrew and Syriac.

Borrowings from Akkadian and Aramaic

Borrowings from Akkadian and Aramaic predate Islam. They are names of objects that seem to have been integrated into the recipient language as the objects themselves were integrated into the recipient culture. They don’t have any connection to the message of Islam. Arabic borrowings from Akkadian are few but their existence seems logical: the sources show that the first Arabs were contemporary of the Assyrian Empire.\(^82\) A major time gap separates the attested 2\(^{nd}\) century Akkadian and 7\(^{th}\) century Arabic of the Qur’ān, yet the two languages are quite close because the Arabic language is able to preserve the most archaic linguistic forms. Borrowings from Akkadian were often thought to be indirect borrowings via Aramaic. It seems that in some cases, words were directly borrowed from Akkadian (faḥ̬ār “pottery,” furāt “fresh (water),” sūq “street,” asāwir “bracelets,” for instance). Jeffery primarily relies on Zimmern and mentions Akkadian 84 times.

30 For Jeffery, loanwords most frequently and most certainly come from Aramaic. He admits that he doesn’t take any chance when he gives Aramaic as the donor language for the word nuḥās “copper,” for example:

> “Apparently the word has no origin in Semitic, and so one may judge that it is a borrowing from the pre-Semitic stratum of the language. The Arabic word may thus have come directly from this source, but in view of the difficulties the philologers had with the word, we should judge that it was rather a borrowing from the Aramaic” (p. 278).

32 Jeffery mostly relies on Fraenkel but it should be noted that the latter only knows Aramaic and never quotes Akkadian in his book. The Aramaic origin of borrowings may thus have been overestimated. On the other hand, Zimmern traces all borrowings back to Akkadian, which seems to have been overrated as well. As Stephen Kaufman notes it, these works date back from another era but they remain references in the field:

> “It was produced at the height of the pan-Babylonian period of ancient Near Eastern scholarship when Akkadian was assumed to be the origin of almost everything. Furthermore, since as indicated by its title, the work had other
than linguistic motivations, it is almost completely lacking in documentation. Nevertheless, as the only work of its kind, it has remained standard, and a great many of Zimmern’s over-zealously suggested ‘Fremdwörter’ have achieved an almost canonical status among Assyriologists, as well as among students of West Semitic, notably Biblical Hebrew.”

Paul Mankowski also thinks that Zimmern connects too many biblical borrowings to Akkadian:

“A more complete and accurate knowledge of the early histories of the Semitic languages makes it possible for later scholars to judge many of Zimmern’s attributions impossible on the basis of phonology alone.”

How then can we identify borrowings? When words are completely identical within a family of languages, they may remain unnoticed forever, unless an element outside of linguistics comes to reveal it – such is the case of the Arabic word ġalāᵓ “exile” coming from the Hebrew gōlā: we were able to identify it thanks to the Jewish context of the verse in which ġalāᵓ was used. Alternatively, a borrowing may be identified thanks to a slight phonetic variation in one of the Semitic languages. This is the case of the Arabic kursiyy “throne,” which seems to come from the Aramaic kwrsyᵓ, because of the consonant /r/, attested in biblical Aramaic in the book of Daniel (5:9), (7:9), (7:9), in Syriac kwrsyᵓ, krsyᵓ, which originates in the Akkadian kussū (GU.ZA in Sumerian), in the Ugaritic kṣᵓ. The doubling of the /s/ in the Akkadian kussū and in the Hebrew kissēᵓ suggests that an ancient assimilation occurred, and that a dissimilation ss > rs occurred in the Aramaic kwrsyᵓ.

**Borrowings from Hebrew and Syriac**

The borrowings from Hebrew and Syriac concern words that belong mostly to the technical religious vocabulary. Jeffery is trapped in the debate on the Jewish or Christian origins of the Qur’ān, often trying to settle for one or the other: “it is of course difficult to decide whether the origin is Jewish or Christian.”

Most of the time, the scholar favors the Christian source and opts for a Christian or Syriac origin without real supporting evidence. The case of abb “pasture” is a good example: “the probabilities seem in favor of its coming rather from Syr.” (p. 43).

Jeffery often explains that an Arabic word comes from Syriac because it is most frequent in Syriac. Such is the case of ağr “reward, remuneration”: “it would have been from Aram. that the word passed into Arabic, probably at a very early period, and as the word is of much wider use in Syriac than in Jewish Aramaic, we are probably right in considering it as a borrowing from Syriac” (p. 49). In the same vein, since Armenian and Ethiopian come from Syriac, Arabic is quite likely to come from it as well, according to him. Let us take sabīl “way, road”: “As a matter of fact Heb. [šḇīl] and Aram. [šḇīl#] mean both road and way of life, precisely as the Syr. [šḇil], but it is the Syriac word which had the widest use and was borrowed into Arm. [šavil], and so is the more likely origin.”

Another example is the word ṣadaqa “alms.” For Hirschfeld, the word seems to come from the Hebrew ṣədāqā “charity, alms,” a central concept in Judaism. Here again, Jeffery favors the Christian origin, even though it counters phonetic rules: “The Syr. zdqᵓ with /z/ for /ṣ/ would seem fatal to a derivation from a Christian source, but in the Christian-Palestinian dialect we find sdqᵓ translating ἐλεημοσύνη in common use in several forms, which makes it at least possible that the source of the Arabic word is to be found there” (p. 194). Even when the Hebrew origin seems obvious, the scholar finds it difficult to state it and, once more, favors the Aramaic origin, as in the case of the word sabt “Shabbat”: “There can be no doubt that the word came into Arabic from Aram. and probably from the Jewish sbtᵓ rather than from the Syr.” (p. 161).

Jeffery’s reference to Syriac is mainly based on Mingana’s *Syriac Influence on the Style of the Kur’ān* (1927), quoted 77 times. Mingana is famous for collecting numerous Arabic and Syriac manuscripts – constituting the “Mingana Collection” – kept at the University of Birmingham. Few scholars have paid attention to Mingana’s work, except Christoph Luxenberg.
arrived at the well-known and extreme conclusion that the Qur’an is based on a Syriac lectionary.

It has to be said that the origin of the technical religious vocabulary of the Qur’an is truly difficult to determine. How can the linguist base him/herself on texts, which all translate or comment the Torah in languages that are very close to one another? How can he/she rely on the mere concepts that are often shared by various monotheistic religions and that originate from Judaism, the first monotheistic faith?

Before the advent of Islam, no Arabic translation of the Bible existed. One could read the Torah, the Targum, the Peshitta, or the Septuagint in Greek. The Torah scrolls then still lacked the Masoretic signs defining the vocalization and the accentuation of the text. This makes any comparison between Arabic and Hebraic terms rather complicated. The Peshitta was translated directly from Hebrew. Its Jewish elements cast doubt on its Christian authorship; it may have found its origin in a Jewish community in the process of converting to Christianity.

This makes identifying Jewish and Christian words even more complex.

Besides the issue of the abundant versions of the Torah and of its commentaries, the question of the languages must be raised. In the ancient Near East, the use of languages depended not only on ethnic habits but also on political, economical, cultural, or religious factors. There were as many dialects of Aramaic as there were groups and religious affiliations. The biblical text illustrates this well. If the Torah is written in biblical Hebrew and the Mishna in mishnaic Hebrew, all other Jewish texts present the diverse variations of Aramaic. The Targums are in Aramaic. The Jerusalem Talmud is in Palestinian Judeo-Aramaic while the Babylonian Talmud is in Babylonian Judeo-Aramaic. These linguistic variations can be explained by the time factor – the first biblical accounts and the first midrashim are fifteen centuries apart – and by geography – the Aramaic spoken in Palestine was not the one spoken in Babylon. The Peshitta in Syriac presents yet again another variety of Aramaic. The linguistic variations between these dialects are minimal yet sufficient to set the latter apart as individual languages.

Finally, the concepts themselves raise problems. As Maurice Gaudefroy-Demombynes states: “When examined from the point of view of the Qur’an, the Jewish ideas and the Christian one are too close to easily distinguish them at a glance or by comparing them only partially and imprecisely.” Horowitz adds that not only the same concepts but also the same words are used: “It is often not an easy task to decide as to whether an adopted foreign word owes its origin to the linguistic usage of the Jews or that of the Christians, for both of them employ the same expressions for a great number of concepts and ideas.”

When phonology fails to provide any proof, one must turn to semantics. When a given monotheistic faith adopts a word, the latter takes on new nuances and specific meanings. The Arabic verb tāba, for instance, with the root *TWB*, only means “to return to God, to repent.” It may come from the Aramaic *twb*, which means both “to return” and “to return to God.” Other words are common to all monotheistic religions, such as the word “Messiah”: *māšīaḥ* in Hebrew. This argument could be sufficient to prove a Jewish origin, as Nöldeke states about the Ethiopian *miṣwat* “alms” (not in the Qur’an): “Dies Wort würde allein genügen, jüdischen religiösen Einfluss bei den alten Abessiniern zu konstatieren.”

Finding the origin of borrowings remains quite complex, however. The latter may be affiliated to a specific religion but many terms were actually known prior to the revelation. This is the case of the noun *ḥātam* “seal,” appearing only once in the Qur’an, in the expression “seal of the prophets” (33-40). The Prophet Muhammad is regarded as the “seal” of the prophets, meaning the last one. His book is so clear that it cannot be misunderstood and therefore no other apostle will be needed after him. For Fraenkel, *fāᵓal* is not a regular verb form in Arabic and the verb *ḥatama* “to seal” is a denominative. The noun *ḥātam* seems to have been borrowed from Aramaic. For Hirschfeld, the word may well have a Jewish origin since it is found in a
passage of the Bible in which a man is compared to a “seal” ḥōtām (Hag 2:23). This biblical image probably served as an inspiration for the Qur’ānic one, but the borrowed word with the sense of “to seal” existed much earlier since it appears in Imrāʿ al-Qays’ verses and in a South-Arabian inscription. According to Maximilian Ellenbogen, the Hebrew ḥōtām was borrowed from the Egyptian ḫtm. This is attested neither in Akkadian nor in Ugaritic. The initial /ḥ/ in the Arabic word suggests that the latter has the same source as the Hebrew. Had the word been borrowed from Hebrew or Aramaic, it would probably have started with a /ḥ/. For most borrowings, discrepancies are what reveal their origin. To give an example: semantics reveal the allochthonous aspect of the word asbāṭ “tribes” in the plural, sibṭ “a tribe” in the singular. In the Qur’ān, the word appears only in the Medina passages and only in reference to the Twelve Tribes. Jeffery thinks that the Arabic word was borrowed but he cannot resolve the question of the origin – Jewish or Christian. According to Geiger, the word is a direct borrowing from Hebrew; for Fraenkel and Mingana, it was borrowed from Syriac. The BDB states that the Hebrew šēḇeṭ was borrowed from Egyptian. In its original sense, the word means “rod, scepter,” as the Akkadian šābaṭu “to strike, to kill” and šibṭu “stick (to discipline), scepter,” and the Sabean šbts “stick, blow” show it. The word may have later on received the meaning of “scepter” – as symbol of power – and designated a group subjected to the person holding the scepter. This would account for the dual meaning of the biblical Hebrew šēḇeṭ “scepter” and “tribe” – the same applies to the word in Judeo-Aramaic. In the dictionaries, the Arabic sibṭ never carries the sense of “scepter, rod”; it only bears the specific meaning of “tribe (with regards to Israelites).” These semantic considerations and the fact that the word appears in the Qur’ān only to describe the tribes of Israelites support the thesis that this Arabic word directly comes from Hebrew, especially if no trace of it is found in North-Arabic, South-Arabic, or Nabatean inscriptions, nor in poetry. According to Al-Suyūṭī, the word was borrowed from Hebrew.

Similarly, the word asfār in the plural (hapax in the Qur’ān), sifr in the singular – meaning “book” – is used in the verse (62-5) to compare the Jewish people to a “donkey burdened with books.” Al-Suyūṭī thinks that the word was borrowed from Syriac or Nabataean. According to Jeffery, the Arabs used asfār to designate the Jewish and the Christian Scriptures and the word came from sifr# “book” in Aramaic or Syriac, like every Arab word connected to writing. In the Biblical text, the Hebrew word sēp̄̄er commonly means “a letter, a document, a piece of writing, a scroll.” It may have been borrowed from the Akkadian šipru “letter, message,” and spr in Ugaritic. SFR was most probably a Semitic root word coming from Akkadian, which the Arabs knew about. In the Talmud – in Judeo-Aramaic – sēfēr is the word that specifically designates the book of the law, as Jastrow puts it “esp. a Biblical book.”

The word sēfēr and the expression sēfēr tōrā referring to “the Pentateuch” and “the Torah Scrolls” are attested. The question remains: Why does the Qur’ān use SFR rather than KTB, the root word for kitāb “book,” the term that commonly designates the holy writings of Judaism, Christianity, and Islam? The word asfār, which appears in a Jewish context, seems to have been chosen to reproduce the Jewish sēp̄̄er. The word could therefore have been borrowed from Mishnaic Hebrew when the Prophet had direct contacts with Jews. The Jews of Medina certainly called their books “sēfēr” in the singular and “spārīm” in the plural. The fact that the word asfār appears in sura 62-5 – a Medinan sura – further supports my point. However, not every loanword can be easily analyzed. Some words have been seen as borrowings from Syriac despite their Jewish characteristics, such as the word “rabbi”: rabbānîyy in Arabic, rabbān in Hebrew, ραββουνει (rabbunei) in Greek, rībbōn in Aramaic in the Targum, rwny in Syriac. In Christian communities, the word seems to be commonly used to show respect to a priest or a monk. Once again, further investigations conducted in Syriac philology may solve the mystery.

Conclusion

Lexical borrowing in the Qur’ān used to be at the core of the studies undertaken by Muslim linguists – who defended the Qur’ān’s Arabic character – and by orientalists who looked for the
origin of Islam. As Jeffery’s work became the unique reference on the topic, fewer studies were published in that field during the past century. This work undoubtedly serves as an essential starting point for one who wishes to analyze lexical borrowings in the Qur’ân yet, as I showed, it is quite problematic in the way it identifies loanwords and analyzes their origin.

Jeffery’s list must be completed and thoroughly revised. The scholar and his predecessors thought certain terms were loanwords when they are in fact Arabic words that evolved with time; other words are common Semitic terms. Some lists of borrowings still need to be examined and some loanwords probably remain to be discovered.

The available material for the study of lexical borrowings is outdated and the researcher using it should be aware of that fact: Fraenkel’s references to Aramaic and Zimmern’s references to Akkadian are excessive; and a biblical reference in the Qur’ân is not necessarily the source of a borrowing.

Jeffery’s data needs to be updated along the criteria of modern linguistics and following the rules of comparatism. Recent linguistic discoveries in the study of Ugaritic and of North-Arabian and South-Arabian epigraphy, in particular, are crucial since they contribute to attesting the age of specific terms in the Arabic language. As the few examples presented in this article show, these discoveries greatly advance research in the field. The question of the Jewish or Christian origin of the Qur’ân, still at the center of a debate among scholars and students today, also needs to be reviewed. If the Hebrew or Syriac origin of certain words has been identified, the origin of other terms still needs to be found. Today, however, research is in progress.

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Notes


Bulletin du Centre de recherche français à Jérusalem, 22 | 2011
4 Literally “barrier”: it corresponds to the western region of the Arabian Peninsula and includes the cities of Mecca and Medina.
7 Al-Suyūṭī, *Al-Mutawakkilī*, translated by William Y. Bell, Cairo, Nile Mission Press, 1924. This book was entirely devoted to the “foreign words” of the Qur’ān. It is named after Egyptian Caliph Al-Mutawakkil III (d. 1536), who ordered it.
12 Ibid, p. ix
13 Pennacchio C., “*Étude du vocabulaire commun entre le Coran et les Écrits juifs avant l’islam,*” Diss. INALCO, 2011. Print. See “Définitions des emprunts” p. 73-76: “Borrowing is a process by which a word or a linguistic unit is taken from a donor language to be used in a recipient language. The borrowing of a single word is called “lexical” borrowing. A loanword never transfers without undergoing some change. The loanword phonologically adapts to the recipient language. At the semantic level, the borrowed signified is often applied to fewer contexts in the recipient language than in the donor language, for the borrower may not be aware of some uses of the word and may select only the ones he knows. Borrowing is both a linguistic and a historical phenomenon. It is a linguistic process in which language is borrowed. It is a historical process because it results from the contact between two communities. The borrowing process is quite often a product of bilingualism – the individuals’ ability to speak two different languages. “Borrowing,” though, is a misnomer: when a language appropriates a word, it hasn’t the slightest intention of returning it. On the contrary, a language takes a word to imitate it, use it, and integrate it. However well integrated a foreign word is, it retains exotic traits that make it recognizable.”
14 Ibid. “Typologie des emprunts” p. 77-78: “The various types of borrowings can be categorized according to the criteria selected for the categorization. Borrowings can be categorized according to 1) the different levels of borrowing: the foreign words (Fremdwörter in German), which remain foreign in the recipient language; the loanwords per se (Lehnwörter), which are integrated into the recipient language, adapting to its grammatical rules; loan translations or calques (Lehnübersetzung), produced by the translation of the original word; loan meanings (Lehnbedeutung), in which the meaning of foreign words are borrowed; culture words (Kulturwörter). In informal language, they are called “travelling words”: 2) the loanword transmission pattern: we talk of “direct borrowing” when the donor language is immediately identifiable; we call “indirect borrowings” words that are passed on through an intermediary language: “orthographic borrowings” are words that leave a trace of the donor language by retaining their spelling in the recipient language; “loan translations” or calques are words of a donor language that were translated into a recipient language; “reborrowing”: a word travels back to the donor language; 3) whether they are Semitic languages or not: “external borrowings”: the donor language is not a Semitic language; “internal borrowing”: the donor language is a Semitic language.
16 Ibid., p. 99. Neither Jeffery nor Régis Blachère translates “Jibt.” The word appears in the expression *al-ţāţār wa al-ţāţār* (4-51), which seems to be borrowed from Ethiopian.
17 Ibid., p. 58, meaning “brocade, silk clothing,” seems to come from Persian.
18 Ibid., p. 128. In the Qur’ān, darasa – with the root DRS – means “to study the Scriptures.” It seems to be borrowed from Judaism (indeed, dāraš means “to reach the deep meaning of the Scripture by exact and careful research”), according to A. Geiger, Judaism and Islam, translated by F. M. Young, Madras, M.D.C.S.P.C.K. Press, 1898, p. 36.
19 The first meaning of the root *BRK* – *baraka* in Arabic and *bārāk* in Hebrew – is for the camel “to kneel, to squat.” This meaning is common to all Semitic languages. In the Qur’ān, the word only means “to bless.” According to Jeffery, *op. cit.*, p. 75, this root acquired the meaning “to bless” in the North Semitic languages; it was then transmitted to the South Semitic languages, appearing in South Arabian epigraphy.
as brk “to bless.” The fact that brk is found with the meaning “to bless, to kneel” in Ugaritic (Olmo Lete, G. (de)), Sammartini J., A Dictionary of the Ugaritic Language, 2002, vol. 1, p. 237 – abbreviated DUL), however, suggests that the connection of this meaning with this word is quite ancient in the Semitic world.


21 Translations R. Blachère.

22 Translation R. Blachère, meaning pagan Arabs.


26 Al-Muḥadqāb, p. 112; Al-Iqtān, p. 113.

27 Al-Muṭawakkilī, “vinegar” in Ethiopian, p. 40; Al-Muḥadqāb, p. 112; Al-Iqtān, p. 113.

28 Communicated by David Kiltz: “Arthur Jeffery worked on many more words that were not published. His notes are now in New York.”


30 fām raises a semantic problem: we don’t know whether it means “garlic” or “wheat.” It is translated as “garlic” because the Qur’ānic verse in which it is used (2-61) may come from the biblical text in Num. (11,5). For Al-Suyūṭī, however, *fām* means “wheat” (*al-ḥintā).* It is connected to the root *FWM* *fawama* “to make bread.” Al-Suyūṭī considers it a Hebrew word but we cannot find any trace of it either in Hebrew or in Aramaic dictionaries.

31 minṣāṭa “scepter” (34-13), coming from miṣ’ēneth in Hebrew; yatasanna “to change” (2-261), coming from sānā in Hebrew “to change” ; nataqānā “to throw overhead” (7-170), coming from *ntq* in Hebrew; ḥusbān “machine” (18-40), coming from *ḥḥbn* in Hebrew or ḥūṣn in Aramaic. The following words come from Ethiopian: asbāb “guardhouse” (40-38), rahwun “to open” (about the Sea of Reeds) (44-23), taʿilaw “to rebel” (44-18), salaqa “to mistreat” (33-19).

32 According to Margoliouth, the Arab word ḥilīyān should be read with /g/ instead of /l/, connecting this Arab word with the Syriac gelāyūnā (with /g/) in the sense of “tablet” as in Isa. (8:1); for Margoliouth, then, ḥilīyān does not come from Hebrew. He also connects the word siχghīn “clay tablet” to Syriac, and the word mārūt (as in Hārūt and Mārūt) to Ethiopian rather than Persian.


36 In Ibn Khaldūn and in Ibn ʿĀṭiyā’s Tafsīr, communicated by Michael Lecker.

37 Blachère R. and Gaudefroy-Demombynes M., *Grammaire de l’arabe classique : morphologie et syntaxe*, 3rd edition, Paris, Maisonneuve et Larose, 1975, p. 27: “In the Qurʾān, a few substantives borrowed from Aramaic present a peculiar spelling. […] Here is an attempt at transcribing the spelling of *ḥayʾot* as “garlic” because the Qurʾānic verse in which it is used (2-61) may come from the biblical text in Num. (11,5). For Al-Suyūṭī, however, *fūm* means “wheat” (*al-ḥintā*). It is connected to the root *FWM* *fawama* “to make bread.” Al-Suyūṭī considers it a Hebrew word but we cannot find any trace of it either in Hebrew or in Aramaic dictionaries.

38 Dozy also mentioned ḡāliya – in al-ḡāliya bi-bābil “captivity in Babylon” (Sacy S. (de), *Chrestomathie Arabe*, vol. 1, 2nd edition, 1826, p. 90 (in Arabic), line 10) in a Jewish context.

39 Kazimirs listė *ḏawwa, ḡilwa*, and ḡulwa but not in the sense of “exile.”


44 *Encyclopedia of Islam*, Leiden, Brill, 1st edition, 1913-1942, vol. 2, p. 665, article “kāhin.” Fisher: “It corresponds to the Hebrew kōhēn, Aramaic kāhen, kāhnā (priest); it is not an arabicised form of this, however, but belongs to the original stock of the old Arabic language […] for the Jewish kōhēn, kāhen is entirely different in character from the Arab kāhin.”
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47 BDB, op. cit., p. 462.
49 Jeffery A., op. cit., p. 107. For the Syriac is the source of Armenian, Jeffery explains.
55 Translation R. Blachère
56 BDB, op. cit., p. 163.
57 Jeffery A, op. cit., p. 145.
59 DRS, op. cit., p. 632, fasc. 7. WRD warrada 1- “to scour lands in search of pasture,” 2- “to be determined to fast.”
63 DRS, op. cit., p. 229.
64 DRS, p. 248.
67 Two verses in Akkadian quoted in Mankowski P., op. cit., p. 115-116.
68 Eph’al I., The City Besieged: Siege and its Manifestations in the Ancient Near East, Leiden, Brill, 2009, p. 69-74: The Akkadian word simmillu could refer either to stairs or to an assault ladder, which was the easiest and quickest way to take over a city. This tool, used by Egyptians and Assyrians, can be seen in reliefs, inscriptions, and other classical sources. This method is also mentioned in the Bible: “like soldiers they scale the wall” (Joel, 2:7); “For you I can run against a troop, and by my God I can leap over a wall” (2-Sam 22:30). These verses clearly refer to assault techniques, according to Eph’al. The latter also compares the Assyrian myth of Nergal and Ereshkigal with Jacob’s ladder. Eph’al concludes that sullām, this biblical hapax, is either a metathesis of simmillu; or that in reality, Jacob’s ladder was actual stairs from which one could walk up and down, as opposed to the ladders depicted in reliefs.
69 Jeffery A., op. cit., p. 177.
71 DUL, op. cit.
74 For François Bron, who refers to the SED (volume 2), ʾankabūt is a term common to Semitic languages.
75 Jeffery A., op. cit., p. 126; Fraenkel S., op. cit., p. 110, a loanword from Aramaic.
76 Mankowski P., op. cit., p. 56: “Ug. ḫnzr proves the form was ancient and makes the loan hypothesis [that of Fraenkel] unnecessary.”
In spite of a widespread opinion (cf. eg. Sasson 1972-81 415) this root is not reflected in alphabetic texts: ḫnzr and ḫzr do not denote an animal or an administrative function (Huehn. 84-5 and DUL 399-417).


82 Eph’al I., 1982.


85 Jeffery A., op. cit., p. 249.

86 Zimmern H., op. cit., p. 8.

87 Mankowski P., op. cit., p. 70-71.

89 Jeffery A., op. cit., p. 152.


94 Horovitz J., op. cit., p. 186.


96 “Divine prespcription, charitable act” in Hebrew.

97 “This word alone could testify to a Jewish religious influence in Ancient Abyssinia” (I translate.)


111 BDB, op. cit., p. 706.

112 Jastrow M., op. cit., p. 1017-1018.
Lexical Borrowing in the Qur’ān

113 Jeffery A., op. cit., p. 136-137.

Pour citer cet article

Référence électronique


À propos de l’auteur

Catherine Pennacchio

Catherine Pennacchio defended her doctoral thesis – “Étude du vocabulaire commun entre le Coran et les Écrits juifs avant l’islam: l’emprunt lexical” [Study of the vocabulary common to the Qur’ān and the Jewish writings before Islam: lexical borrowings] – in February 2011 at theINALCO in Paris. She takes part in the Glossarium Coranicum Project revising Arthur Jeffery’s The Foreign Vocabulary Of The Qur’ān. This project is coordinated by the CNRS (UMR 8167 – Orient et Méditerranée) and the Berlin-Brandenburg Academy of Sciences and Humanities. She holds a Master II in the processes of automated translation and information management from the CRIM (Centre de Recherche en Ingénierie Multilingue) at theINALCO, where she built the database for the vocabulary of the Qur’ān, a database centered on the etymology of the words and which includes pre-Islamic poetry.
http://pennacchio.crim.fr/

Se was granted a one-month scholarship to conduct her research at the CRFJ in 2009 and 2011.
catherine.pennacchio@gmail.com

Droits d’auteur

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Résumé

The last study offering an exhaustive presentation of loanwords in the Qur’ān is Arthur Jeffery’s The Foreign Vocabulary of the Qur’ān (1938). This lexicon comprises the 275 foreign words (not including proper nouns) found in the Qur’ān. It compiles previous studies dealing with lexical borrowing – a topic at the heart of the Oriental research in an era when it focused on the origins of Islam. The quantity of sources mentioned in Jeffery’s study was somewhat detrimental: throughout the past century, The Foreign Vocabulary of the Qur’ān was considered a conclusive work whereas the author’s intention simply was to collect everything written on the subject. It was meant to be a starting point for further studies but no additional research was undertaken in the field. Though outdated, these studies cannot be ignored.

This article examines the problematic aspects of Jeffery’s work. The list and the hypotheses on the origins of the loanwords need to be revised and updated along two lines: first, they need to include new linguistic knowledge, in particular in Ugaritic and in North Arabian and South Arabian epigraphy, which was in its early stages in 1938; second, they need to be placed in their political and socio-cultural contexts. This renewal in research is important since the loanwords in the Qur’ān constitute the historical traces of the ancient contacts between the Arab populations and their neighbors. These loanwords contribute to a better understanding of the Qur’ānic text and, generally, of the beginnings of the Arabic language.

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