Studies in Semitic Vocalisation and Reading Traditions

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Cover image: Detail from a bilingual Latin-Punic inscription at the theatre at Lepcis Magna, IRT 321 (accessed from https://it.wikipedia.org/wiki/File:Inscription_Theatre_Leptis_Magna_Libya.JPG). Leaf of a Syriac prayer book with Western vocalisation signs (source: Wikimedia Commons). Leaf of an Abbasid-era Qur'ān (vv. 64.11–12) with red, yellow, and green vocalisation dots (source: Wikimedia Commons). Genizah fragment of the Hebrew Bible (Gen. 11–12, Cambridge University Library T-S A1.56; courtesy of the Syndics of Cambridge University Library). Genizah fragment of a Karaite transcription of the Hebrew Bible in Arabic script (Num. 14.22–24, 40–42, Cambridge University Library T-S Ar. 52.242; courtesy of the Syndics of Cambridge University Library). Greek transcription of the Hebrew for Ps. 22.2a in Matt. 27.46 as found in Codex Bezae (fol. 99v; courtesy of the Syndics of Cambridge University Library).

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QERE AND **KETIV** IN THE EXEGESIS OF THE KARAITES AND SAADYA GAON

Joseph Habib

1.0. Introduction

During the approximate period 500–950 CE, the Tiberian Masoretes set out to commit to writing the accepted reading tradition of the Hebrew Bible. In order to facilitate this preservation, they invented a number of graphic symbols to represent the reading tradition as accurately as possible. These symbols were mapped onto the letters of the received consonantal text. The consonantal text adopted by the Tiberian Masoretes was one that, from a very early period, had been transmitted within mainstream Judaism

¹ See Yeivin (1980, 1–4, 49–80). To be sure, the process of precise transmission of the Biblical Text far predates the Tiberian Masoretes. M. Avot 1.1 states that Moses transmitted (מְּמֶבֶּהְ) the Torah to Joshua, and Joshua to the elders, etc. Thus, from its very inception, it was necessary to pass on the text, via an oral tradition, accurately. Hence Dotan's (2007, 606) statement, "The transmission of the Bible is as old as the Bible itself." In this regard, Lea Himmelfarb (2007) concludes that the first Masoretes were, in fact, the Temple priests, who regularly engaged in the reading, teaching, and copying of the text.

with great care.² One important component of the preservation of the text was safeguarding the correct pronunciation of the consonantal text. The Tiberian Masoretes thus invented the vocalisation signs in order to ensure accurate pronunciation of the text.³ As a general rule, the consonants and the vocalisation signs are

² The need for an exemplary scroll made itself felt after the destruction of the Second Temple in 70 CE, when an authoritative text could serve as a unifying element to the Jewish community (Contreras and De Los Ríos-Zarzosa 2010, 28). The Babylonian Talmud also reflects an early concern for the transmission of an accurate text. Mo'ed Qatan 18b prohibits tampering with the "scroll of Ezra" (ספר עזרא) on particular festival days. Ketubot 106a mentions "proof-readers of the scrolls in Jerusalem" (מגיהי ספרים שבירושלים). According to Qiddushin 30a, there was also an awareness among the Babylonian sages that the authoritative text was located in Jerusalem (Khan 2013, 15-16). Qumran also reflects a situation whereby, as early as the Second Temple period, there was already an established (consonantal) text among mainstream Judaism. According to Tov's latest estimation, 48 percent of Torah texts reflect the Masoretic Text (MT). Of the remaining portions of scripture, 44 percent reflect the MT, while 49 percent form the so-called 'non-aligned' group (Tov 2012, 108). Thus, even among the multiplicity of recensions at Qumran—a community not aligned with mainstream Judaism—a text-type that reflects the MT predominated. This strongly suggests that the situation was similar elsewhere in Palestine, although this cannot be verified (cf. Khan 2013, 22-24).

³ The other components of the Tiberian Masoretic tradition are the layout of the text, divisions of paragraphs, the accent signs, the notes of the text written in the margin, and Masoretic treatises, which were sometimes appended to the end of manuscripts (Khan 2013, 3).

in harmony. In a number of places within the Hebrew Bible, however, the consonantal text and the vocalisation signs reflect two different reading traditions of a particular word or phrase.⁴

During the process of supplying the consonantal text with the vocalisation signs, such differences between the received consonantal text and the orally transmitted reading tradition became apparent. One clear example was the divine name. Since uttering the form of the name reflected by the consonantal text was prohibited, the consonantal text 'שׁ was read 'שִׁ אַרָּנִי ' The result was the form 'יְהְנָהְ in which the vocalisation prompted the reading [ʔaðoː 'nɔːj] instead of that reflected by the consonantal text. Another example is the word written with the consonants 'עפלים 'tumours (?)' (Deut. 28.27; 1 Sam. 5.6, 9, 12). In these places, the reading tradition requires the word יְּחְרֵיִם 'haemorrhoids' instead, since it was considered less crass. Superimposing the vowels of יְּחְרֵיִם on the consonants עִפלים was not, however, considered to be sufficient to trigger the memory of the reader to pronounce

⁴ Yochanan Breuer (1991, 191), also considering the cantillation marks, remarks, הוא באמת האלה הוא באמת שלושת היסודות האלה הוא באמר והנה, אף על פי שבדרך כלל הקשר בין שלושת היסודות מקשה אחת, מצאנו לעתים שכל אחד הדוק, ובנוסח המקרא שבידינו הם הפכו להיות מקשה אחת, מצאנו לעתים שכל אחד 'Indeed, even though the connection between these three elements is generally tight, and in our version of the Bible they became a unity, we sometimes find that each one of them goes its own separate way'. See also Hornkohl's contribution to the present volume.

oral reading only occurs four times, compared with the 6,828 occurrences of the divine name. Thus, a different method for maintaining the written tradition while indicating the oral reading tradition was necessary. In the Aleppo Codex, the consonantal form (Deut. 28.27) is pointed with the vowels of ובעפלים, and an accompanying marginal note instructs ובטחרים (שעיא קרי ובטחרים קרי ובטחרים (The oral reading tradition reflected by the vocalisation was known in the Masoretic tradition as *qere* (what is) read and the written tradition of the received consonantal text was known as *ketiv* (what is) written.

Modern research on the phenomenon of *qere* and *ketiv* has been concerned primarily with tracing the origins and motivation for differences between the *qere* and *ketiv* and with classifying these differences according to various criteria (e.g., morphological, syntactic, euphemistic, etc.). I adopt here the view of scholars such as Barr (1981), Breuer (1997), and Ofer (2019, 85–107), according to which the *qere* and the *ketiv* represented parallel traditions. The question arises as to whether both traditions were considered equally authoritative or whether the *qere* was regarded as more authoritative than the *ketiv*. In the Talmudic period a practice developed of interpreting Scripture on two levels, one according to the consonantal text (*ketiv*) and one according to the way it was read (*qere*). This is reflected in the Talmudic dictum יש אם למקרא ויש אם למקרא ויש אם למקרא ויש אם למסורת The reading has authority and

⁵ Ofer (2019, 21).

⁶ For a helpful and concise overview of *qere/ketiv* scholarship, see Ofer (2009, 271ff.); Contreras (2013, 449–53).

the traditional text has authority' (Naeh 1992; 1993). Some medieval Karaite scholars, e.g., al-Qirqisānī (Khan 1990a), objected to this practice and recognized the authority of only the reading tradition. In the Middle Ages the Karaites also produced Arabic transcriptions of the Bible that represented only the *qere* (Khan 1992). Some medieval Karaite scholars did, however, accept the possibility of interpreting according to the *ketiv* where it conflicted with the *qere*, e.g., the lexicographer al-Fāsi in his *Kitāb Jāmi* al-Alfāz (ed. Skoss 1936, vol. 1, 12–13) and Hadassi (Bacher 1895, 113).

In this paper I shall explore whether and to what extent the early medieval Karaite exegetes and Saadya regarded both the *qere* and the *ketiv* as authoritative bases of their interpretation of Scripture.

2.0. PURPOSE AND METHODOLOGY

I present here my findings with regard to the extent to which the differences between the *qere* and the *ketiv* are reflected in the exegetical works of the medieval Karaites and Saadya Gaon. A search in Accordance Bible Software for every instance of the *qere/ketiv* in the Hebrew Bible yielded 1,384 hits, from among which I chose samples that were relevant for my investigation. In choosing examples of *qere/ketiv* to analyse, it was necessary that some restrictions were in place. First, I chose only examples from biblical books for which the translations and/or commentaries of Saadya and at least one or two medieval Karaite scholars are extant. The main limitation was that the extant commentaries and

translation of Saadya do not include the entire Bible.⁷ Second, I chose only examples of differences between *qere* and *ketiv* that reflected differences in meaning. Consider the following example:

(1) ... יַשׁ בְּטָּחֵוֹץ... אֱל כָּל־הַחַיָּים יֵשׁ בְּטָּחֵוֹץ... פֿי־מֵּל אֱשֶׁר יבחר [יְחֻבַּּר] אֱל כָּל־הַחַיָּים יֵשׁ בִּטָּחְוֹן... 'For, whoever is joined to life has hope...' (Eccl. 9.4a)
8

In this example, the *qere* is from the Hebrew root תב"ח, which signifies the 'joining' of one person or thing to another. The *ketiv*, however, is from the root תבח"ח, which signifies 'choosing'. In my translation above, as in most English Bibles, I translated the half-verse according to the *qere*. As will be shown below, a translation of this half-verse according to the *ketiv* would also make perfect sense: 'For, whoever chooses life has hope.'

In considering examples which make a difference in meaning, two additional caveats applied. First, *qere/ketiv* pairs that differ in agreement between subject and verb, as well as in regard to the antecedents of pronominal/object suffixes were excluded.

⁷ The extant portions include the Pentateuch, Isaiah, Psalms, Proverbs, Job, Song of Songs, Ruth, Lamentations, Ecclesiastes, Esther, Daniel, and Ezekiel (see Zewi 2015, 31 n. 30).

⁸ In this and following examples, the *ketiv* appears unvocalised, and the *qere* appears vocalised in brackets. In my translations that follow each example, I translate according to the *qere*. In Gordis's (1971, 152) rubric 'Unclassified KQ (=*ketiv*/*qere*)', this verse appears in the list 'Q preferable to K'. This verse does not appear in Cohen's (2007, 7–11) recent work on *qere* and *ketiv*, the corpus of which was limited to the Pentateuch and Former Prophets.

The reason for this is that the rules governing agreement in Arabic and Biblical Hebrew differ sufficiently that it could not be said for certain whether the Arabic translations of Saadya and the Karaites reflected one of the two options. For example:

(2) : וְּעָגוּ וְאָמְרֵוּ יָדִינוּ לְאׁ שפּכה [שֶׁפְּכוּ] אֶת־הַדֵּם הַּדֶּׁם הַּדֶּׁם הֹּלֶּה 'And they will testify and say, "Our hands did not shed this blood" (Deut. 21.7)

Here, the *qere* indicates that the reading of this verb should be the 3mpl form, whereas the *ketiv* reflects either a 3fs form, or a remnant of the archaic 3fpl form of the perfect. Regardless, the translation of the phrase 'X יֵדִינוּ לָא ' (where 'X' represents a form of the verb יִדִינוּ לָא) into Arabic will not reflect which form the translator was translating. Thus, Saadya translates the above phrase

⁹ This 3fpl form would have dropped out at a later stage of the language due to its similarity to the 3fs of the perfect. Some controversy surrounds the construal of perfect verbs ending in יָּד, with plural subjects (e.g., here, Num. 43.4; Josh. 15.4; 18.12, 14, 19; 2 Kgs 22.24; Jer. 2.15; 22.6; 50.6; Ps. 73.2; Job 16.16). Gordis (1971, 104–5), Kutscher (1982, 39–40), and Cohen (2007, 77–79) maintain the view that this is indeed a remnant of the archaic third person feminine plural form. Bergsträsser (1962, II.15) states that this situation is possible, but not certain, as these cases may simply be "errors or deviations (Fehler oder Abweichungen)" of congruence. Joüon (1947, 100–1), following Nöldeke (1904, 19, n. 3), maintains that these occurrences are simply the 3fs form and that the *ketiv* was a result of a misspelling due to Aramaic influence, which preserved the form ending in ¬;.

as אידינא לם תספך (NLRSP¹⁰ Yevr II C 1, fol. 206v, ln. 1), in which, according to Arabic grammatical norms, he uses the 3fs form. It is not clear whether this reflects the gere or the ketiv. Saadya's Tafsīr conforms, for the most part, to the norms of Classical Arabic grammar in order to convey to his audience the sense of the biblical text, rather than a wooden literal translation. 11 Classical Arabic requires a feminine singular verb when the preceding subject is a broken plural. Yefet translates this verse: אידינא מא ספכו (BL Or 2480, fol. 31r, lns. 4-5). Yefet's biblical translations exhibit a word-for-word, even morpheme-for-morpheme, imitation of the Hebrew source text.¹³ It would appear, then, that Yefet's translation reflects the qere. In his commentary, however, the verse is transcribed for comment as follows: פאמא קולהם ידינו לא ספכה 'Now, as for their expression, "ידינוּ לא שפכה"...' (BL Or 2480, fol. 31r, lns. 8-9), thereby reflecting the ketiv, without an idiomatic translation following.

Second, I excluded euphemistic qere/ketiv pairs, such as the (K) שכב (Q) 'to violate' pair (Deut. 28.30; Isa. 13.16; Jer 3.2;

¹⁰ Henceforth NLRSP = National Library of Russia, St. Petersburg; BL = The British Library, London; NLF = The National Library of France, Paris; IOM = Institute of Oriental Manuscripts, the Russian Academy of Sciences.

¹¹ See Pollicak (1997, 82–90); Vollandt (2014, 69–74).

¹² Wright (1898, 2:296).

¹³ Polliack states that 'The literalism of Yefet's translations effects [*sic*] their Arabic style which often appears slavish and ungrammatical' (1997, 40). See also Vollandt (2014, 74–77); Sasson (2016, 25–30).

Zech. 14.2), and the טחורים (Q) 'tumours/haemorrhoids' pair (Deut. 28.27; 1 Sam. 5.6, 9, 12), since, in these instances, the *qere* "suggests the exact same meaning without saying it directly" (Ofer 2019, 99).

With these limitations in place, I analysed 48 verses among Saadya's works and as many Karaite texts for those verses as was available to me.¹⁴ This yielded a total of 138 items of data. In what follows I offer a brief statistical overview of the extent to which Saadya and the Karaites follow the *qere* or the *ketiv* in their translations and commentaries. I then discuss these statistics in greater detail, offering relevant examples. I conclude with some final remarks and observations.

3.0. GENERAL RESULTS ACROSS THE WORKS OF SAADYA AND THE KARAITES

The works of Saadya, out of a total of 48 items of data, yield the following statistics: 35 instances reflect the *qere* (72.92 percent); nine instances reflect the *ketiv* (18.75 percent); three instances reflect both the *qere* and the *ketiv* (6.25 percent); one instance reflects neither the *qere* nor the *ketiv* (2.08 percent). Collectively, the works of the Karaites, presenting a total of ninety items of data, yield the following statistics: 72 instances reflect the *qere*

¹⁴ Gen. 30.11; Isa. 9.2; 10.32; 25.10; 30.5; 32.7; 49.5; 52.5; 65.4; Ezek. 42.9, 16; Ps. 9.13, 19; 10.10, 12; 74.11; 100.3; 139.16; Prov. 3.34; 14.21 8.17; 15.14; 16.19; 17.27; 19.7, 19; 20.20, 21; 21.29; 23.26, 31; 26.2; 31.4; Job 6.2, 21; 9.30; 13.15; 21.13; 30.22; 33.19 Song 2.13; Ruth 3.5, 12; 3.17 Eccl. 9.4; 12.6; Dan 9.24; 11.18.

(80 percent); six instances reflect the *ketiv* (6.67 percent); twelve instances reflect both the *qere* and the *ketiv* (13.33 percent).

These data suggest that Saadya and the Karaite exegetes translated and interpreted Scripture according to the tradition of the *qere* in the majority of instances. They did not, however, feel totally bound to that tradition and occasionally deviated from it, suggesting that they considered both traditions authoritative. Examination of the examples where precedence is given to the *ketiv* indicates that in almost every case this was due to an attempt to harmonise a reading with a parallel passage in the surrounding context or elsewhere in Scripture. This suggests that the primary concern of both Saadya and the Karaite exegetes was a clear exposition of each verse consistent with its context. Most of the time the meaning of the *qere* tradition yielded this satisfactory sense. Occasionally, however, this objective could be achieved only if translation and exegesis were based on the *ketiv* or on both traditions.

Saadya never mentions the phenomenon of *qere/ketiv* by name. Among the Karaites, I was able to find twelve instances in which they mention the phenomenon explicitly; I will list these instances below in the sections on the relevant scholars.

4.0. SAADYA GAON

Saadya (882–942) was born in Fayyūm, Egypt, and was known in Arabic as Sa^cīd ben Yūsuf al-Fayyūmī. After spending some

years in Tiberias,¹⁵ in 928 he was appointed the head (Gaon) of the Babylonian *yeshiva*. One of his most important works is his translation of the Bible into Arabic, known as the *Tafsīr*. Saadya's *Tafsīr* is not uniform in its shape. For this reason, scholarly mention of the *Tafsīr* usually refers to one (or more) of three things: (1) an exegetical work on a part of the Pentateuch that consists of a translation of biblical verses embedded within a 'long commentary'—another name by which scholars refer to this body of work; (2) a translation of the Pentateuch without commentary, sometimes called the 'short *Tafsīr*'; (3) a translation and commentary on some of the remaining books of the Bible.¹⁶ Based on one of his introductions to the short *Tafsīr*, scholars accept the fact that he began the work after he left his home town in Egypt.¹⁷ They remain divided, however, as to when exactly he began his translation, and its subsequent development.¹⁸ The works in

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¹⁵ His time in Palestine in general, and Tiberias in particular, is known from two principal sources. The first is a letter he wrote to former students. The scenario is as follows: Saadya and R. David were both in Babylon. R. David received a letter from Saadya's students, who ask about a calendrical dispute of which Saadya is a part. Puzzled as to why his students did not write to him, Saadya wrote back to them: כסבור אני בארץ ישראל (Brody 2013, 26; see Schechter 1901, 60 leaf 1v lns. 6–8 for the original letter fragment). The second comes from an account by the historian al-Mas'ūdī (d. 956) (de Goeje 1894, 112–13; Polliack 1997, 11–12).

¹⁶ See Brody (1998, 301).

¹⁷ Ben-Shammai (2000).

¹⁸ For opinions regarding the beginnings of the *Tafsīr*, see Vollandt (2015, 80, n. 119). For treatments regarding its development, see Brody

group (1) consist of fragments of the commentaries on Genesis (Zucker 1984), Exodus (Ratzaby 1998), and Leviticus (Leeven 1943; Zucker 1955–1956, 1957–1958). The main edition for the work of group (2) is that of Derenbourg (1893), although an updated critical edition is being prepared by Schlossberg (2011). The works of group (3) consist of Isaiah (Derenbourg and Derenbourg 1895; Ratzaby 1993), Psalms (Qafiḥ 1966), Proverbs (Derenbourg 1894; Qafiḥ 1976), Job (Qafiḥ 1973), the Five Scrolls (Qafiḥ 1962), and Daniel (Qafiḥ 1981; Alobadi 2006). Allony (1944) has also published fragments of Saadya's translation of Ezekiel.

The works of Saadya primarily reflect the *qere* (72.92 percent), but to a lesser extent than the Karaites collectively (80 percent). In nine instances (18.75 percent), Saadya's work reflects the *ketiv*, all which take place within the *ketuvim*;²¹ in three of these instances (Ps. 139.16; Job 6.21; Prov. 19.7), the *qere/ketiv* pair is 'to him' (Q)/א' 'no, not' (K).²² In one of these instances (Ruth 3.5), the *qere* reflects the presence of a prepositional phrase [אָמָקִי [אֵלִי]], whereas the *ketiv* reflects its absence. This instance

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^{(1998, 303),} Ben-Shammai (2000, 205–206), Steiner (2010, 76–93). More recently, see Zewi (2015, 27–29) for an overview of opinions about the *Tafsīr's* developments.

 $^{^{\}rm 19}$ See also Qafiḥ (1984) and Ratzaby (2004) for additional fragments.

²⁰ See Zewi (2015, 32–34) for a discussion of Derenbourg's edition.

²¹ Ps. 10.10, 12; 139.16; Prov. 14.21; 15.14; 19.7; Job 6.21; Song 2.13; Ruth 3.5.

²² This specific *qere/ketiv* pair is discussed in detail below, since it receives exceptional treatment by both Saadya and the Karaite exegetes.

may be explained in light of the tendency of Saadya's translation technique, whereby he omits words that he deems superfluous.²³ In the remaining four instances (Ps. 10.10, 12; Prov. 14.21; 15.14; Song 2.13), it seems that Saadya's preference for the *ketiv* is due to an attempt to harmonise the verse with either the immediate context or other verses.²⁴ For example:

(3) ודכה [יִּדְבֶּה] יֻשַּׁח וְנָפַּל בַּׁנְעַצוּמְיו חלכאים [חֵיל בָּאִים]:

'He crushes, he crouches down; the host of the fearful fall by his strength' (Ps. 10.10)

This verse contains two *qere/ketiv* pairs. I will focus here on the second. This is included in the Masoretic treatise *'Okhla we-'Okhla* as one of fifteen instances where the *ketiv* is written as one word, but read as two.²⁵ The *ketiv* seems to reflect the lexeme word, but read as two.²⁵ The *ketiv* seems to reflect the lexeme 'disheartened, unhappy' (cf. Ps. 10.8, 14) with an orthographic variant of final 'alef rather than *heh*. The *qere* reflects a reading consisting of the word 'תֵּיל 'strength' and a *hapax legomenon* adjectival form from the root 'בֹא"ה 'to be disheartened' (cf. Dan. 11.30). Saadya's translation (according to Qafiḥ 1966, 68) is as follows:

²³ Blau (2014, 447), where he discusses this tendency in Saadya's translation of the Pentateuch. See also Vollandt (2015, 80–83).

²⁴ For the importance of context in Saadya's exegesis see Ben-Shammai (1991, 382–83).

²⁵ Díaz-Esteban (1975, 134–135 [list 82]).

	Lines	
תראה	8	You see him,
יתכֹאצֹע ויתכֹאפּץֹ חתי יקע אלבאיסין	9	He lowers himself, he sinks
		down so that the helpless
		fall
פי חאל תעטמה	10	by the might of his strength
וקולה ידכה ישוח	19	Now, the phrase יִדְבֶּה יָשֶׂח
הי צפה פי פעל אלאסד	20	is a description of the ac-
		tions of the lion.

It is clear that Saadya's translation reflects a single word (אלבאיסין), and therefore is a rendering of the *ketiv* (אלבאיסין). All of the Karaites' translations here, with the exception of Salmon ben Yeruḥam, reflect the *qere*. The reason Saadya may have preferred to translate the *ketiv* here is most likely due to the surrounding context. As he says in his commentary, the actions of the verbs יִחְבֹּאשׁ (יִדְבֶּה) and יִיְבָּאשׁ (בִּיִבְּה) describe that of the lion mentioned one verse earlier (9) as a metaphor for the wicked person. Thus the metaphor extends into this verse (10). Earlier, in verse 8, the wicked person is described as targeting the 'helpless' (חֵלְבָּה). This same word is used in verse 14 to describe the victim once again (חֵלְבָּה). The only difference in these two instances (vv. 9, 14) is the orthography, where the word ends in *heh* instead of 'alef. Considering this context, it appears that

²⁶ Yefet: גיש אלמנכסרץ 'the army of the broken ones' (NLF Ms Hebr 290, fol. 67v, ln. 4); Al-Fāsī: יסאר אלכאמדין 'the comfort of those perishing' (Skoss 1936, II.82, ln. 15); Ibn-Nūḥ: אכתצר פיהא אליוד והי כלמתין 'The yod has been elided and the form is two words' (Khan 2000, 223, ln. 16).

Saadya chose to translate the *ketiv* in order to maintain consistency within the chapter.

(4) הַּתְּאֵנָה חֲנְטֶה פַּגֶּּיה וְהַגְּפָנִים | סְמְדֵר נֵתְנוּ בֵיחַ קּוּמִי לכי [לֶד] רַעְיָתִי יְפָתִי וּ הַתְּאֵנָה חֲנְטֶה פַּגָּיה וְהַגְּפָנִים | סְמְדֵר נֵתְנוּ בֵיחַ קּוּמִי לכי [לֶד] רַעְיָתִי יְפָתִי 'The fig tree ripens its fruit, and as for the vines, their buds give forth fragrance. Arise, my friend and my beautiful one,

go!' (Song 2.13)

The *qere* reflects the so-called dative of interest, whereas the *ketiv* seems to reflect the feminine imperative form of the verb of the verb יְלְבִי, viz. יְּלָדְיּ, viz. יְלָבִי, viz. יְלָבִי, Saadya's translation (Qafiḥ 1962, 53) is as follows:

	Lines	
אלתינה קד עקדת גֹצׂהא, ואלגפון	10	The fig has already produced its fruit in clusters, and the <i>Smandar</i>
אלסמנדר קד אעטת אריאחהא, פקומי אמצי יא צאחבתי יא גמילתי ואנטלקי לך	11	vines have already given off their fragrance, so arise! Continue! O my friend, my beautiful one, and set off!

Saadya uses (رَافُضِي), the feminine imperative of the Arabic verb نَضَى 'to go away', thus reflecting one possible form of the ketiv. The reason seems to be that, in the Hebrew Bible, whenever

²⁷ For the dative of interest or 'ethical dative', see Joüon and Muraoka (2006, 458–59). The *ketiv* may also be analysed as reflecting the old Semitic 2fs -i ending (see Joüon and Muraoka 2006, 267). Thanks to Aaron Hornkohl for bringing this to my attention.

the imperative form of the verb קוֹם 'arise' is followed by the consonants (לְּדְ(י), the latter is vocalised as the preposition plus a pronominal suffix only once, viz. in Song 2.10 קּוֹמִי לֵּדְּ. By contrast, the consonants (לְּדְ(י) are realised as an imperative form of the verb פּרְלִדְּ eleven times following an imperative form of the verb קּרְבִּים thus, here, Saadya may have preferred a ketiv form since it reflects a more regular construction.

A similar preference for following the more regular construction is seen in his translation of Song 2.10's קּוֹמִי לֵּדְּ. Here there is no difference between *qere* and *ketiv*, but Saadya omits the dative of interest in his translation (according to Qafiḥ 1962, 51):

	Line	
		My beloved began and said,
אבתדי ודידי וקאל קומי יא צאחבתי יא גמילתי ואנטלקי לך	13	'Arise, O my friend, O my
		beautiful one and go forth.

Saadya's translation renders the second dative of interest intact Saadya's translation renders the second dative of interest intact (וֹלְכִי־לֵּךְ), but not the first one. This is a further example, therefore, of how Saadya translated according to the normal construction with two imperative verbs, even if in this case there is no *ketiv* reading that reflects the imperative.

On three occasions, Saadya's works reflect both the *qere* and the *ketiv*:

²⁸ Gen. 28.2; Num. 22.20; Deut. 10.11; 1 Sam. 9.3; 2 Sam. 13.15; 1 Kgs 14.12; 17.9; Jer. 13.4, 6; Jon. 1.2; 3.2.

(6) בּצִּפְּוֹר לֻנוּד כַּדְּרָוֹר לְעֻוּף כֵּן קְלְלֵת וֹחִבָּם לֹא [לְוֹ] תְּבְא:

'As a bird wandering to and fro, and as a swallow in flight, thus is an empty curse, it will return to him' (Prov. 26.2)

In this example, the *qere* reflects a translation as I have given above. The *ketiv* reflects the reading 'it will not come'. Saadya's translation and commentary (Qafiḥ 1976, 182) are as follows:

	Lines	
וכעצפור ינוד וכדרי	1	As a small bird sways to and fro, and as a sparrow
יטיר כדאך לען אלמגאן לא יציב	2	flies, thus a curse without cause does not strike
שבה איצא אללענה אלתי ילען אלנאס	13	He/it also likens the curse—with which people
בעצׄהם בעלִ בשיין, אחדהמא אכתׄר חרכה מן	14	curse each other—to two things, one of them moves more than
אלאכׄר, לאן אלטיראן אסרע חרכה מן אלנוד,	15	the other, because flying is a faster movement than swaying.
כדאך מן ילען צאחבה בגיר אסתחקאק. אמא	16	Thus is the one who curses his neighbour without claim (i.e., for no reason). Either
אן תזול ען אלמשתום ולא תרגִע אלי אלשאתם	17	it turns away from the cursed and does not return to the one who cursed,

כטיראן אלדורי אלדי יבעד רגִועה, או יכון	18	just as the flight of a spar- row, which is unlikely to return. Or,
מע זואלהא ען אלמסבוב תעוד עלי אלסאב	19	when [the curse] turns away from the cursed, it returns to the one who curses,
כנוד אלעצפור ועודתה אלי מוצׄעה	20	just as the swaying of a small bird and its return to its place.

Saadya's translation reflects the *ketiv* (ln. 2). His commentary, however, depicts the resulting images of both the *qere* (lns. 19–20) and the *ketiv* (lns. 16–18). The reason for this does not seem to be the tendency to harmonise with the context or other places in Scripture. Rather, it is due to the exceptional treatment of this particular *qere/ketiv* pair, which I will treat below.²⁹

In one instance, Saadya's translation reflects neither the *qere* nor the *ketiv*:

 $^{^{29}}$ The other instances in which Saadya's translation reflects both are Ps. 100.3—for the *qere* see Qafiḥ (1966, 221, lns. 8–9); for the *ketiv* see Qafiḥ (1969–1970, 41, lns. 22–24) and Rosenblatt (1948, 47); and Job 9.30—for the *qere* see Qafiḥ (1973, 59, lns. 2–14); for the *ketiv* see Qafiḥ (1979–1980, 229, lns. 22–26) and Rosenblatt (1948, 372).

ְּכָּל הבאיש [הֹבִּישׁ] עַל־עָם לֹא־יוֹעִילוּ לֻמוֹ לָא לְעַנֶּר וְלָא לְהוֹעִיל בִּי לְבָשֶׁת (7) וְגִם־לְחֵרְפָּה:

'All are put to shame because of a people who does not profit them. They are not for help nor profit, but for shame and reproach' (Isa. 30.5)

The *qere* reflects הוֹבִישׁ 'to be ashamed'; the *ketiv* seems to reflect 'to stink, cause to stink'. Saadya's translation (according to Ratzaby 1993, 61) is as follows:

	Lines	
	17	Considering the fact that
		they rebelled against me on
באזא מא עצוני לחאל קום לא		account of the situation of
ינפעונהם		people who would not ben-
		efit them
		because they are not for as-
אד הם לא לעון ולא לנפע בל	18	sistance, not for benefit, in-
לכיבה ועאר		stead, they are for failure as
		well as
איצֹא	19	shame

The reason for Saadya's paraphrase is unclear. It seems he translates the portion in question in order to indicate *why* the people (in this case, Israel) would be ashamed (Q)/stink (K), viz. because they rebelled (= עצוני).

5.0. THE KARAITES

The period of medieval Karaism before the twelfth century CE may be divided into two periods. The first period runs roughly

from the middle of the eighth century until the first half of the tenth century. The primary names associated with this period are scholars from Iran and Iraq, such as 'Anan ben David, Daniel al-Qūmūsī, and Ya'qūb al-Qirqisāni. The second period is from about 950 until the fall of Jerusalem to the Crusaders in 1099, and is associated with scholars active in Palestine, in particular in the Karaite school (*dār al-'ilm'* house of knowledge') in Jerusalem, such as Salmon ben Yeruḥam, Yefet ben 'Eli, David ben Abraham al-Fāsī, David ben Boaz, 'Abū Ya'aqūb Yūsuf ibn Nūḥ, 'Abū al-Faraj Hārūn, and Jeshua ben Judah.³⁰

Above (§3.0), I presented the statistical results for the Karaite exegetes collectively. Although useful for comparison to Saadya, this would not be a true representation of the Karaites' tendencies with regard to *qere* and *ketiv*. The data suggest that, even though the Karaites' works reflect the *qere* the majority of the time, instances of deviance were not uniform, but differed according to the exegesis of each individual scholar. Thus, in what follows, I will present the data for each Karaite scholar in their rough chronological order.

5.1. Salmon ben Yeraḥam

Salmon, probably born between 910 and 920, was active in Palestine through the middle of the tenth century and is best known for his polemical work against Saadya Gaon, *Sefer Milḥamot ha-Shem* 'Book of the Wars of the Lord'. His commentaries on Psalms,

³⁰ See Frank (2004, 1-22); Lasker (2007).

Song of Songs, Lamentations, Ecclesiastes, and a few folios of his commentary on the Pentateuch have been identified.³¹

In total, I was able to find eighteen items of data for Salmon. The works of Salmon reflect the *qere* twelve times, or 66.67 percent of the time. This is statistically the lowest incidence among the Karaites for which a significant number (five or more) of instances were found. His works reflect the *ketiv* twice (11.11 percent), and both the *qere* and the *ketiv* four times (22.22 percent). Statistically, his reflection of both is the highest among the Karaites. Both instances in which Salmon reflects the *ketiv* involve the *qere/ketiv* pair ענוים 'poor'/ענוים 'humble'. These two terms are usually treated as synonyms due to the fact that in some instances with the *qere* while ענוים is the *ketiv* (e.g., Isa. 32.7; Ps. 9.19), and in others the reverse is the case (e.g., Ps. 9.13; 10.12). In all instances except one (shown below), regardless of which is the *qere* and which is the *ketiv*, Salmon translates vulne 'humble'. The one instance in which he interprets according to

³¹ See Frank (2004 12–20); Zawanoska (2012, 20–21).

³² Ps. 9.13, 19; 10.10, 12; 74.11; 100.3; Prov. 3.34; 8.17; 14.21; 16.19; 17.27; 19.7, 19; 20.21; 26.2; 31.4; Eccl. 9.4; 12.6.

³³ Ps. 9.19; Prov. 14.21.

³⁴ Ps. 9.13: אלמתואצעין (*qere;* NLRSP Ms. EVR ARAB I 1345, fol. 60v, ln. 13); Ps. 9.19: אלמתואצעין (*ketiv;* NLRSP Ms. EVR ARAB I 1345, fol. 61v, ln. 15); Ps. 10.12: אלמתואצעין (*qere;* NLRSP Ms. EVR ARAB I 1345, fol. 65r, ln. 3); Prov. 3.34: אלמתואצעין (*qere;* NLRSP Ms. EVR ARAB I 1463, fol. 4r, ln. 24); Prov. 16.19: אלכאשעין (*qere;* NLRSP Ms. EVR ARAB I 1463, fol. 17r, ln. 2).

the reading עניים 'poor' is Prov. 14.21, due to the immediate context (NLRSP Ms. EVR ARAB I 1463 fol. 15v).

(8) בְּז־לְרֵעֲהוּ חוֹטֵא וּמְחוֹגֵן עניים [עֲנָנִים] אַשְׁרֵיו:

'The one who despises his neighbour is a sinner, but whoever has compassion on the poor is blessed' (Prov. 14.21)

	Lines	
למא דכר מא יקע מן אלנאס טבאעא פי בגצה	11	When it mentions how people normally act with regard to the hatred of
אלפקיר קאל בז לרעהו מן חית אן דלך ליס מסתוי ואמא אן אזדראה לנקץ	12	the poor (in the previous verse), it (then) says בָּדְּ ('he who despises his neighbour') because it is not standard (i.e., it is not normal behaviour). As for if he were to despise him (his neighbour) due to a
עקל או דין פלא גנאח: ומחונן עׁ אׄ לאנה יפעל כלאף דאך	13	lack of sense or religion, then that is no sin. Now, the phrase :וֹמְחוֹנֵן עֲנְיִים אַשְׁרֵיוּ is because he does the opposite of that (i.e. the opposite of hating the poor).

Salmon interprets this verse in light of the one preceding (ln. 11). The preceding verse, Prov. 14.20, deals with the poor and the rich. This verse (Prov. 14.21) contrasts the previous one in terms

of normal versus abnormal behaviour. People normally despise the poor (Prov. 14.20); earlier in the commentary, Salmon says that people normally despise the poor not out of hostility, but due to the fact that the poor can exploit others for the sake of their own needs. Despising your neighbour for no reason, however, is abnormal (Prov. 14.21). Salmon says the one who has compassion (יְמָהְחוֹנֵהְ) does the opposite of 'that' (דְאַד; ln. 13). 'That' could refer to despising either a neighbour (Prov. 14.21) or the poor (Prov. 14:20), or even both. Due to Salmon's treatment of both verses together, it is most likely he is reading the word 'poor' (עניים), in which case he is interpreting the *ketiv*.

Statistically more than any of the other Karaites—in four instances—Salmon's works reflect both the *qere* and the *ketiv*. In two of these instances the pair is $(Q)/\kappa$ (K), and in both he explicitly mentions *qere/ketiv*.³⁵ In the remaining two instances (Eccl. 9.4; 12.6), the *qere* and *ketiv* appear to be from separate roots.³⁶

³⁵ See above, n. 22. Ps. 100.3 וְלֹא' ולֹא מכתוב באלף ויקרא בוו is written with ² is written with palef and read with waw' (NLRSP Ms. EVR I 558 fol. 36r, lns. 2–3); Prov. 26.2 והו כאתבה ויתפסר עלי אלוגהין 'That (form is the) written, and it may be interpreted in both ways' (NLRSP Ms. EVR ARAB I 1463 fol. 27r, ln. 33).

 $^{^{36}}$ In Gordis's lists (1971, 152, list 82), these two verses are 'unclassified' and appear in the list 'Q Preferable to K'.

פִּי־מִיּ אֲשֶׁר יבחר [יְחֻבַּּר] אֱל כְּל־הַחַיִּים יֵשׁ בִּשְּׁחֲוֹן כְּי־לְכֶלֶב חַיּ הַוּא טוֹב מִן־ (9) הַאָּרֵיָה הַמֵּת:

'For, whoever is joined to all of life has hope, because a living dog is better than a dead lion' (Eccl. 9.4)

The *qere* is a *pual* form from the root חב"ר 'to join', while the *ketiv* appears to be from the root בח"ר 'to choose'. Salmon's treatment of this verse (NLRSP Ms. EVR I 559 fols. 144r–145v) is as follows:

	Lines	
אן מן אלדי יולף אן יצאף	4	Whoever is joined, i.e. who-
		ever is added,
אלי כל אלאחיא איס אטמאניה	_	to all of the living, there is
אן לכלב חי	5	assurance (for him). Surely
		a living dog
הו אכיר מן אלסבע אלמית	6	is better than a dead lion.
למא קאל		Whenever it said
ואחריו אל המתים ודמהם ענד מא עאשו	7	יְאַחֲרֵיו אֶלֹ־הַמֵּתִים 'And afterwards, to the dead ones' (Eccl. 9.3), he castigated them when they lived
פי מעאציהם וצארו אלי אלמות		in their rebellion and they
גיר מחמודין	8	ended up in death un-
		praised.
קאל אלאן אן ממא יצאף בעץ	9	Now, he says that, a case of
אלי בעץ התי	9	what is added to something
		else so that

יערף פצילתה אצאפה אלאחיא אלי אלאמואת	10	its advantage may be known is the adding of the living to the dead.
פאן ללאחיא עלי אלאמואת פצׄלה כבירה והי	11	And, indeed, the living have a great advantage over the dead. It is that
אן אלאחיא קלובהם מטמאנה אנהם יקדרו	12	the heart of the living is at ease, that they are able
יתובו ויזדאדו פי אלאפעאל אלצאלחה ליזיד אללה	13	to repent and increase in pious works so that God adds
פי תואבהם	14	to their reward.
פקו אלאן יחבר יכתב יבחר	4	So, now, the expression יָחֻבַּׁר is written יבחר.
קד שרחנא מעניה ואמא קו פי באטן אלמעני	5	we have already explained its meaning. As for the 'inner' meaning
יבחר יעני אן יגָב עלי אלאנסאן יכתאר אלחיאה	6	of יבחר it means that people must choose life
עלי אלמות לפעל אלכיר פקט לא לעשק אלדניא	7	over death in order to do only good, not to love this world.

In this example, the *ketiv* is used as a source for the interpretation of the 'inner' (באטן, fol. 145v, ln. 5), i.e., hidden, non-literal,

meaning.³⁷ This contrasts with the meaning of the *qere* 'is combined' (יולף), fol. 144r, ln. 1), which is glossed as 'is added' (יִצֹאף, fol. 144r, ln. 1).³⁸ The interpretation is that the advantage the living have over the dead is that they are able to serve God (fol. 144r, lns. 11–14). Salmon states that the word יְּתַבֶּר is 'written' (יְבַּתַב, passive יִבְּתַב, thereby explicitly referring to the distinction between *qere* and *ketiv*. The 'inner' meaning is then that people must choose (=יבתר) life in order to do good works.

עַד אֲשֶׁר לְא־ירחק [יֵרְתֵּלְ] תֶבֶל הַבֶּּפֶף וְתְרֵץ גַּלַּת הַזְּהֶב וְתִשְּׁבֶר כַּדֹ עַל־ (10) הַפָּבוֹע וְנַרִץ הַגַּלְגַל אֵל־הַבְּוֹר:

'(Remember your Creator while you are young) before the silver cord is no longer bound, and the golden basin is crushed, and the pitcher is shattered on the fountain, or the wheel is crushed on the cistern' (Eccl. 12.6)

The *qere* is from the rare root רת"ק 'to bind'. The *ketiv* appears to be from the root רח"ק 'to be distant'. The explanation for the two readings seems to be orthographical confusion of the second radical.³⁹ Salmon's treatment (NLRSP Ms. EVR I 559 fols. 178r–178v) is as follows:

³⁷ For a discussion of the literal (al- $z\bar{a}hir$) and the inner (al- $b\bar{a}tin$) meanings of Scripture, see Ben-Shammai (2003, 43). For a discussion of these concepts in the wider Islamic world, see Velji (2016, 14–21).

³⁸ For alternative readings among the Karaites, see Polliack (1993).

 $^{^{39}}$ Barthélemy (2015, 877) explains the reason for this confusion as due to misreading of the phrase עֵּד אֲשֶׁר לְא. He contends that אָ has a nonnegative meaning since the entire phrase is a Hebraicization of the Aramaic עֵּד דְּלָא 'but'.

	Lines	
תוב אלי אללה	9	Repent towards God
קבל אן לא יתסלסל ויתבאעד חבל אלפצה ותנרץ	10	before the silver cord is not linked and is far away, and the golden
גִמגִמה אלדהב ותנכסר אלגִרה עלי אלמנבע	11	bowl is crushed and the jar is broken upon the spring
ויחאצׄר אלבכר אלי אלביר ישתק ירתק	12	and the spools are brought to the well. The word יֵרָתֵל is derived
מן ברתוקות זהב עשה הרתוק ופסרו גלת	13	from לְּבְרְתּוּקוֹת זְהָב 'the golden chain' (1 Kgs 6.21), קשׁה הְרַתְּוֹק 'Make chains!' (Ezek. 7.23). They explained גַּלָת
הזהב מן גלגלתו גלגלת קו עד אשר לא ירתק	14	הַּזְהֵבּ 'the jar of gold' from הַּזְהֵבּ 'his skull' (Judg. 9.53; 1 Chron. 10.10), גְּלְגָּלְתִּוּ 'skull'. The phrase עַד אֲשֶׁר
חבל הכסף יעני תוב וארגע קבל אן יתסלסל	1	תֶבֶל הַּבֶּּטֶף meaning 'Repent and return before the silver
חבל אלפצה ישיר אלי כרז אלצלב וקד אסמתהא	2	cord is (not) linked', refers to the spinal vertebrae. The ancients
אלאואיל שלשלת של שררה ולדלך קאל פיה	3	called it the 'chain of power', for that reason he also said

איצא ירחק יעני תבאעד בעצׄהא מן בעלָ	4	concerning it, יְרְחַק, meaning they would separate one from the other (the vertebrae).
ולדלך יטול אלמות אכתר ממא כאן והו חי	5	For that reason, death lengthens (it) more than when it was alive,
לאן אלמפאצל איצא תמתד וסמא אלסלסלה	6	because the joints also stretch out. Now, he named the spine
חבל הכסף לאנהא שדאד אלגָסם ורבאטה	7	a silver cord, because it is the strengthener of the body and a band
בהא	8	within it

Both the *qere* (ביתסלסל) and the *ketiv* (ביתבאעד) are translated (fol. 178r, ln. 9). In order to accommodate both meanings, the 'silver cord' is interpreted as a metaphor for the spinal cord (fol. 178v, ln. 2). Signs of ageing include that the vertebrae of the spinal cord are 'no longer linked' (בְּתַתְּל, *qere*; fol. 178v, ln. 2) and 'are distancing themselves from each other' (בְּתַתְּל, *ketiv*; fol. 178v, ln. 4) due to the weakening of the joints. Salmon does not introduce the *ketiv* by stating in any way that it is 'written'. Rather, he refers to it by 'it/he said'.

5.2. Yefet ben 'Elī

Yefet, known in Arabic as 'Abū 'Alī Ḥasan ibn 'Alī al-Lāwī al-Baṣrī, most likely immigrated from Baṣra, 'Irāq, to Jerusalem,

where he was active during the second half of the tenth century.⁴⁰ Few other details of his life are known. Yefet produced a translation and commentary of the whole Bible. This is extant in hundreds of manuscripts, which were copied between the eleventh and nineteenth centuries.⁴¹ Consequently, Yefet's treatment of every verse used in this study was available to me.

Out of 48 instances, 38 (79.17 percent) reflect the *qere*; statistically, this is the highest among the Karaites. Two instances (4.17 percent) reflect the *ketiv*; statistically, this is the lowest among the Karaites. Eight instances (16.67 percent) reflect both.

Both instances of Yefet's reflection of the *ketiv* stem from harmonisation with either the immediate context or other places in Scripture.

Consider Job 6.21:

(11) בִּי־עַתַּה הֵיֵיתֶם לֹא [לְוֹ] תַּרְאָוּ חֲׁתָֹת וַתִּירֵאוּ:

It is not entirely clear how to translate this verse according to the *qere*: the preposition לְ plus the 3ms suffix. The *ketiv* is יno, not'. This example (as per Hussain's [1987, 93] edition) is particularly illustrative of Yefet's tendency to deviate from the *qere* according to the context:

	Lines	
פאן אלאן צרתם לא שי תנצׄרו אלדער ופזעתם	2	So, now you have become nothing. You saw the terror and you became afraid

⁴⁰ Mann (1935, 20–23); Sasson (2016, 5). Also see Ben-Shammai, (2007).

⁴¹ Sasson (2016, 5).

קאל איוב אנתם יא אצחאבי צרתם לא שי אי ליס פיכם מן ישפק וירחם	3	Job said, "You, O my friends, have become nothing." That is, "There is no one among you who would take sympathy and pity and console my heart. In-
ויעזי קלבי בל כלכם עליי וקו׳ תראו חתת יעני יגב עליכם אן תנטרו	4	stead, all of you are against me." Now the phrase מְּרָאָוּ 'You see my calamity
מא נזל בי [פתכונון] ⁴² קד פזעתם אן ילחקכם כמא לחקני פליס תתקו אן תכלצו	5	means that 'If you see what has befallen me, you would inevitably be afraid that what happened to me would happen to you, and you would not be able to save yourselves
מן אלבלא בתאע אלדניא תראו הו געיה פהו מקאם תראו חטף.	6	from afflictions of this world. The word תְּרְאָוּ has ga ya and is in place of with short vowel (i.e., the hireq).

Yefet's translation clearly reflects the *ketiv* (לא שי 'nothing'; ln. 2). This interpretation is appropriate in the context. 'Nothing' refers to the fact that, among Job's friends, there is no one left to pity him (lns. 3–4). The reason they leave him is because they see

 $^{^{42}}$ Reading taken from NLRSP Ms. EVR ARAB I 247 fol. 75r ln. 11. Hussain's edition has פֿתכוני 6 .

 $(=, \eta, \eta)$ his calamity and do not want the same to befall them (lns. 4–5).

Of the eight instances in which Yefet's translation and/or commentary reflect both the *qere* and the *ketiv*, four instances involve the pair $(Q)/(R^2)$ (K). Other cases include the following:

ומתחתה לשכות [וּמִתַּחַת הַלְּשָׁכְּוֹת] הָאֵלֶּה המבוא [הַמֵּבִיאֹ] מֵהַקְּּדִים (12) בְּבֹאָוֹ לְהֵּנָה מֵהֶחָצֵר הַחִּצֹנָה:

'Below these chambers, (there shall be) a passage from the east for one's entering them from the outer courts' (Ezek. 42.9)

This example contains three pairs of *qere/ketiv*; the third instance is the one in question. The *qere* has the *hifil* participle מֵבִיא 'to bring', perhaps nominalised to mean 'passage'. The *ketiv* has the noun 'entrance' plus the definite article. Yefet's treatment (BL Or. 5062, fols. 176r–176v) is as follows:

	Lines	
מן אספל הדה אלחגר אלמדכל	15	And below these chambers
אלי אל		(lies) the entrance for
[מ]גיב מן גָהה אלשרק מן דכולה אליהן מן		the one who brings in from
	16	the east side, whose en-
		trance into them is from
[אל]צחן אלבראניה.	17	the outer court.
וקולה הַמֶבִיא	3	The term הַמֶּבִיא

⁴³ The other instance of Yefet's translation reflecting the *ketiv* is Prov. 20.20 בָּאֵשָׁוֹן (Q)/בְּאֵשׁוֹן (K) (Sasson 2016, 380 ln. 12, 381 lns. 1–2)—most likely a harmonisation with Prov. 7.9, where the *ketiv* form of 20.20 is the only reading (Sasson 2016, 233, lns. 10–11).

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מֵהַקָּדִים ישיר בה אלי כהנים [הלוִיִם]	4	מהַקַדִּים refers to the Leviti- cal priests
אלדי הם משרתי הבית ומשרתי ה[עם]	5	who are ministers (at) the house (of God) and on behalf of the people
יעני אדא יגִיבו אלחטָאת ואלאָשם ואלמָנחה	6	So, when they bring the sin offerings, the guilt offerings, and offerings of thanksgiving
התי יטבכונהא ענד הדה אללשכות פאנהם	7	in order to cook them at these לשכות, then they
יגִיבוהא מן נאחיה [ק]דים וידכלון אליהא	8	should bring them from the east side and should enter it
מן חַצר חִיצוֹנָה והו אלצחן אלוסטאניה	9	from the חַצר חִיצוֹנָה, which is the middle chamber.

Yefet's translation reflects both the $qere\ (= |$ מ], fol. 176r, ln. 16) and the $ketiv\ (= אלמדכל |$ fol. 176r, ln. 15). He links the two with the preposition אלי, which here means 'for'. 44 There is nothing in the immediate context that provides a definitive answer as to why both words are represented in the translation. Yefet identifies the participle of the qere with the Levitical priests. The context, however, is mostly concerned with the architecture of the temple in Ezekiel's vision. It is possible that the retention of the ketiv, which represents an architectural feature, allows for continuity in spite of the shift to refer to the activities of the priests. 45

⁴⁴ See Blau (2006, 19).

 $^{^{45}}$ The other three instances which are not ib (Q)/א' (K) are Gen. 30.11 (NLF Ms. Hebr 278, fol. 87r lns. 10–11, fol. 87v, lns. 6–7), Ps. 10.12

Within the four instances of the ib (Q)/ib (K) pair, Yefet explicitly mentions the phenomenon of *qere/ketiv*. One of the four instances in Yefet's works (Prov. 26.2) has already been identified by Sasson (2013, 18), in which she also draws attention to the way in which Yefet designates *qere/ketiv*: "Yefet's description of *kətiv* as 'that which is written inside' and *qəre* as 'that which is written outside' testifies to the page arrangement of the codices that were at his disposal." The two terms are *maktūb dāḥil/yuktabu min dāḥil* 'written inside', and *maktūb barran/yuktabu min barra* 'written outside'. Yefet refers to *qere/ketiv* in this manner in Prov. 19.7 (Sassoon 2016, 360, lns. 1–13), and Job 13.15 (BL Or 2510 fol. 69r, lns. 6–8). But consider Ps. 139.16:

(13) בְּלְמֵי וּ דְּאָוּ עֵינֶּידְּ וְעֵל־סִפְּרְדְּ בָּלֶם יִּבְּתֶבוּ יָמִים יֻצֵּרוּ ולא [וְלְוֹ] אֶחֵד בְּהֵם:

'Your eyes have seen me when I was incomplete, the days formed for me are all written in your book; in it is one of them' (Ps. 139.16)

In Yefet's treatment (according to NLF Ms Hebr 291, fols. 147v–148v) he mentions only that which is 'written' and does not specify 'outside' or 'inside':

	Lines	
גסמי נטרו עיניך ועל דיואנך כלהם יכתבון	5	Your eyes have seen my body, and upon your records all of the days

(NLF Ms. Hebr 290, fol. 68v, lns. 6–13), and Isa. 52.5 (NLRSP Ms. EVR I 596 fol. 221r lns. 8–10, fol. 222v lns. 8–12).

⁴⁶ See further Sasson (2013, 18–20). For this verse see Sasson (2016, 447, lns. 9–15).

אלאיאם אלדי צורו ולא כל ואחד מנהם.	6	are written which were formed—not any one from them. Now the phrase וְלוֹ אֵחֶד בָּהָם
וקו ולא אחד בהם יעני וללכֿאלק	15	means 'and to (as for) the creator'—
כל ואחד מן הדה אלאעצֿא יחדת פיהא	16	In all these limbs, He brings about
נמו אלאעצא ויתגָה איצא אן יפסר ולא אחד	17	the growth of the limbs (i.e., the translation would be 'each of them')'. Now it is also possible to interpret יְלֹא אֶתְד
עלי [אלמכתוב] ⁴⁷ והו אנה יריד בה ולא ואחד	18	according to that which is written. In this way, it indicates, 'not one
מן הדה אלאיאם אלדי צורת אעטאיי פיהא	19	of these days in which my limbs were formed
כפייה ענך בל אנת עארף מא יכון פי כל	1	are hidden from you. Rather, You know what will happen from
יום ויום	2	day to day.

5.3. Yūsuf ibn Nūḥ

Abū Yaʿaqūb Yūsuf ben Nūḥ, a native of Iraq, lived and worked in Palestine in the second half of the tenth century and beginning

⁴⁷ Reading taken from IOM Ms. A 215 fol. 75r ln. 8; IOM Ms. A 66 fol. 173v ln. 3. The reading in NLF Ms. Hebr. 291 contains the form אלכתבא.

of the eleventh century. He founded a college in Jerusalem called $d\bar{a}r$ li-l-'ilm 'house of learning' at the beginning of the eleventh century, a compound for biblical study and worship. ⁴⁸ Ibn Nūḥ was well known as a grammarian and commentator (see §5.0 above).

I found a total of six instances from the published portions of ibn Nūḥ's grammatical commentary known as the *Diqduq* (ed. Khan 2000). In all instances, his work reflects the *qere*, even where another scholar's work may have reflected the *ketiv*. For example, in Ps. 10.10 Saadya's translation and commentary indicate the *ketiv*.⁴⁹ Ibn Nūḥ's treatment of this verse (as found in Khan 2000, 222–23) is as follows:

	Lines	
	(Arabic)	
תפסיר לְחֵלְכָה לגישך וקד	15	The meaning of לְחֵלְכָה is 'for
אכתצר		your army'. The <i>yod</i>
פיה אליוד ומתלה חלכאים אכתצר פיהא אליוד והי כלמתין	16	in it has been elided. Analo-
		gous to it is תַלְבָּאִים (Ps.
		10.10), in which the <i>yod</i> has
		been elided and which con-
		sists of two words.

Ibn N \bar{u} h refers to the *qere* of the form in Ps. 10.10, which consists of two words.

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⁴⁸ See Margoliouth (1897, 438–439); Khan (2000, 5–7).

⁴⁹ See example 3.

5.4. David ben Abraham al-Fāsi

Al-Fāsi was a native of Morroco and lived in Palestine some time during the late tenth and early eleventh centuries. During this time he composed his dictionary the $Kit\bar{a}b\ J\bar{a}m\bar{\iota}^c\ al-Alf\bar{a}z$, which also contains grammatical and exegetical discussions.⁵⁰

I was able to gather a total of thirteen items of data from al-Fāsi. In twelve instances (92.3 percent), his works reflect the *qere*. In only one instance (7.7 percent), his work reflects the *ketiv*:

The *qere* is a *hapax legomenon*, whereas the *ketiv* appears to be the word for 'pupil', used rarely in the Bible (cf. Deut. 32.10; Prov. 7.2, 9; Prov. 17.8). Al-Fāsi (according to Skoss 1936, I:79, lns. 174–75; I:159, lns. 88–89) treats the word as follows:

	Lines	
וכקולה ידעך נרו באישון חשך. וקד סמאה אישון	174	:יְדְעַדְ גֵׁרוֹ בְּאִישׁוֹן חְשֶׁדְ (Prov. 20.20). Now, he called it
חשך לאנה גפון אלטלמה עלי אלחקיקה מאנעה ללצו	175	ּ הְשֶׁדְּ because it is literally 'eyelids of the darkness', which block the light.

 $^{^{50}}$ See Zawanowska (2012, 24); Skoss (1936, xxxi–lxv).

ידעך נרו באשון חשך פי גִפון אלטׄלמה. וקד	88	(It says in the <i>qere</i>) יְדְעָדְּ נֵׁרוֹ (this also means) (this also means) (in the eyelids of darkness). I have already
אוצׄחת כל מא יקתצׄי לפטה אשון פי באב אׄ יֹ	89	explained all that is required regarding the word in the section 'alefyod.

Al-Fāsi's reference to the 'eyelids of darkness' (גפון אלטלמה) appears to mean the darkness when one's eyelids cover their eyes. This mention of a part of the eye appears to refer to the lexeme אָישׁוּן (=ketiv). In the section of the dictionary where the lexeme שְּלְשׁוּן would have appeared, al-Fāsi, refers the reader back to the entry for אָישׁוֹן, indicating that he regarded the two words as synonymous. In his interpretation of Prov. 20.20, therefore, al-Fāsī uses the more familiar form of the ketiv as the basis of the interpretation of the hapax legomenon of the qere.

5.5. 'Alī ibn Sulaymān

'Alī ibn Sulaymān lived during the end of the eleventh and beginning of the twelfth centuries and probably lived in Jerusalem for some time.⁵¹ He is best known for his dictionary, which was based on an abridgement of al-Fāsi's.⁵²

I was able to find only one example for 'Ali which reflects the *qere*:

⁵¹ Skoss (1928, 30–31).

⁵² Skoss (1928, 31).

The *qere* reflects two words—a verb plus a noun. The *ketiv* either reflects the same thing, but with graphic elision of quiescent *alef*, or, a preposition plus a noun. In his dictionary (edition of Pinsker 1860, 181; translation by Skoss 1928, 60), Ali states that:

	Lines	
	(Arabic)	
וקיל אן בבל מבניה מן כלמתין המא בא בל מתל בא גד	7	And it is said that בבל is con-
		structed of two words: בא בל,
		similar to בא גד (Gen. 30.11),
אלתי כתב כלמה והי כלמתין		which are written as one
		word, but they are two
		words.

^cAlī here follows al-Fāsi in recognising that this is two words, and therefore reads according to the *qere*.⁵⁴ He is unlike Yefet, whose translation reflects the *qere*, but whose commentary reflects both the *qere* and the *ketiv*.⁵⁵

6.0. THE QERE/KETIV PAIR לוֹ/לֹא

The qere/ketiv pair לֹא (Q)/לֹא (K) often results in deviation from the qere in the works of Saadya and the Karaites. Out of nineteen total relevant instances cited in their works, there are deviations

⁵³ Díaz Esteban (1975, 135).

⁵⁴ For al-Fāsi, see Skoss (1936, I:298, lns. 14–16).

⁵⁵ See n. 45.

from the *qere* eleven times (57.9 percent). In some cases—Exod. 21.8; Lev. 11.21; 25.30—the surrounding context made the *ketiv* highly implausible, so I left these out of my investigation. Indeed, Lieberman (1988, 82) argues that, in these three cases, the *qere/ketiv* distinction is actually a false one, and that they constitute "an outgrowth of midrashic inference." Thus, I limited myself to instances where an obvious exegetical difference was observable. 56

The reason for the frequent divergence seems to be related to the long and complicated history of the transmission of the verses containing these alternatives. In his study of this *gere/ketiv* pair Ognibeni (1989, 131-33) concluded, from the textual witnesses of the versions, that the reading tradition of the *gere* (†) is indeed ancient. The Dead Sea scrolls shed new light on the development of the ketiv. According to Lieberman (1988, 84), in about 80 percent of the instances of the verses that are attested in Masoretic lists, the plene spelling לוא is attested. Within K. A. Matthew's orthographical typology, the spelling לוא belongs to the Hasmonian type (Freedman and Matthews 1985, 56–57). Ognibeni (1989, 136) concludes that "scribes copying from manuscripts of [the Hasmonean] type but writing according to other orthographic conventions may have occasionally fallen into error in the interpretation of this homograph." Lieberman (1988, 83-84) has shown that this *gere/ketiv* pair evolved from multiple sources and that all instances have manuscript variants which support either reading. Based on his study of some Genizah fragments of Job 6.21, he states that 'it becomes quite evident that

⁵⁶ I analysed Isa. 49.5; Job 6.21; Ps. 100.3; 139.16; Prov. 19.7; 26.2.

until very late... we have a text in a state of flux' (Lieberman 1988, 84). It is therefore plausible to suppose that, even though some of the Karaites' comments indicate the typical codicological arrangement of *qere/ketiv*, the situation described above with this particular pair still rendered both readings authoritative.

7.0. CONCLUSION

In this paper I have tried to determine to what extent the phenomenon of gere/ketiv is reflected in the works of Saadya Gaon and the medieval Karaite exegetes. In order to accomplish this, I analysed 48 instances in which the exegetical effect of the gere/ketiv pair was very apparent. The works of both Saadya and the Karaites generally reflect the qere. Nevertheless, not all of the scholars shared the same conviction as the Karaite al-Qirqisānī, that the *gere* was to be preferred as exclusively authoritative. Almost every divergence from this tendency may be shown to be due to the desire to harmonise a particular reading with the immediate context or parallel verses. This suggests that consistency of exposition is what propelled exegetical decisions between the gere and the ketiv. The pair לא (Q)/אל (K) appears to have constituted a special case, since there is evidence that both readings retained authority among the exegetes and so they felt particularly free to base their interpretation on the *ketiv* when the context allowed for it.

8.0. REFERENCES

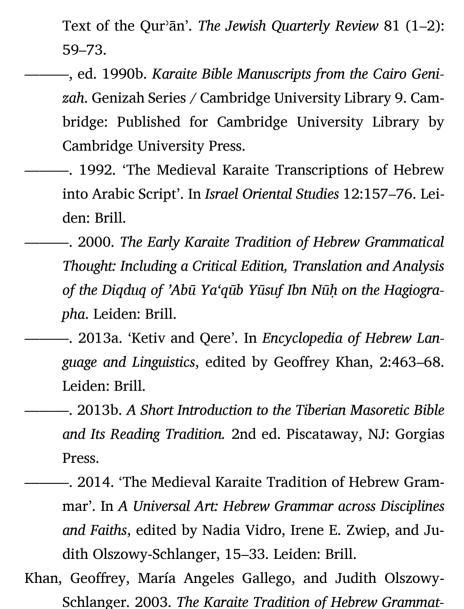
Allony, Neḥemya. 1944. 'Saadia's Translation of Ezekiel'. *Tarbiz* 16 (11): 21–27.

- ספר קורנגרין: In 'רשימת מונחים קראית מהמאה השמינית'. In 'ספר קורנגרין: In 'השמינית'. In 'מאמרים בחקר התנ"ך, לזכר ד"ר י. פ. קורנגרין ז"ל, edited by A. Wieser and B. Z. Luria, 324–63. Tel-Aviv: Ha-Ḥevra leheger ha-migra be-Yiśrael, 'a.y. Hotsa'at Niv.
- ———, ed. 1969. *Ha-'Egron: Kitāb uṣūl al-ši'r al-'ibrānī by Rav Sĕ'adya Ga'on*. Jerusalem: The Academy of the Hebrew Language.
- Alobaidi, Joseph. 2006. *The Book of Daniel: The Commentary of R. Saadia Gaon: Edition and Translation*. Bible in History 6. Bern: Peter Lang.
- Chapira, Bernard. 1914. 'Fragments indédits du Sèfer Haggaloui de Saadia Gaon'. *Revue des Études Juives* 68 (136): 1–15.
- Bacher, Wilhelm. 1895. 'Jehuda Hadassi's Hermeneutik und Grammatik'. *Monatsschrift für Geschichte und Wissenschaft des Judentums* 40: 109–26.
- Barr, James. 1981. 'A New Look at Kethibh-Qere'. In Remembering All the Way: A Collection of Old Testament Studies Published on the Occasion of the Fortieth Anniversary of the Oudtestamentisch Werkgezelschap in the Nederlands, edited by B. Albrektson, 19–37. Leiden: Brill.
- Barthélemy, Dominique. 2015. Critique Textuelle de l'Ancien Testament Tome 5: Job, Proverbes, Qohélet et Cantique des Cantiques. Göttingen: Academic Press/Vandenhoeck Ruprecht.
- Ben-Shammai, Haggai. 2000. יו"ההקדמה הגדולה": "חדשים גם ישנים: "ההקדמה הגדולה": *Tarbiz* 69 (2): 199–210.
- ——. 2003. 'The Tension between Literal Interpretation and Exegetical Freedom: Comparative Observations on Saadia's Method'. In With Reverence for the Word: Medieval Scriptural

- Exegesis in Judaism, Christianity, and Islam, edited by Jane Dammen McAuliffe, Barry D. Walfish, and Joseph W. Goering, 33–50. Oxford: University Press.
- ——. 2007. 'Japheth Ben Eli Ha-Levi'. In *Encyclopaedia Judaica*, edited by Michael Berenbaum and Fred Skolink, 2nd ed., 11:86–87. Detroit, MI: Macmillan.
- Bergsträsser, G. 1962. Hebräische Grammatik: Mit Benutzung der von E. Kautzsch Bearbeiten 28. Auflage von Wilhelm Gesenius' Hebräischer Grammatik. Hildesheim: Georg Olms Verlagsbuchhandlung.
- Blau, Joshua. 2006. *Dictionary of Medieval Judaeo-Arabic Texts*. Jerusalem: The Academy of the Hebrew Language, Israel Academy of Science and Humanities.
- . 2014. 'עיונים בתרגום רב סעדיה גאון לבראשית יג–כ'. Lĕšonénu76 (4): 447–60.
- Breuer, Mordechai. 1997. כתיב וקרי. In Hebrew through the Ages: Studies in Honor of Shoshana Bahat, edited by Moshe Bar-Asher, 7–13. Jerusalem: The Academy of the Hebrew Language.
- Breuer, Yochanan. 1991. 'מחלוקת ניקוד וטעמים בחלוקת פסוקים'. In Book of Jubilee for R. Mordechai Breuer: A Collections of Articles in Jewish Studies in Two Volumes, edited by Moshe Bar-Asher, 191–242. Jerusalem: Academon.
- Brody, Robert. 1998. *The Geonim of Babylonia and the Shaping of Medieval Jewish Culture*. New Haven, CT: Yale University Press.
- ——. 2013. *Sa'adyah Gaon*. Translated by Betsy Rosenberg. Portland, OR: The Littman Library of Jewish Civilization.

- Cohen, Maimon. 2007. של חילופי בחינה בלשנית בחינה בחינה בחינה בחינה בחינה בחינה על נוסח המקרא שב'כתר ארם צובה'. Jerusalem: The Hebrew University Magnes Press.
- Contreras, Elvira Martín, and Guadalupe Seijas de los Ríos-Zarzosa. 2010. *Masora: La Transmisión de la Biblia Hebrea*. Instrumentos para el Estudio de la Biblia 20. Estella (Navarra): Editorial Verbo Divino.
- Dahood, Mitchell. 1962. 'Qoheleth and Northwest Semitic Philology'. *Biblica* 43 (3): 349–65.
- Derenbourg, Joseph. 1893. *Version arabe du Pentateuque de r. Saadia ben Iosef al-Fayyoúmi*. Vol. 1. Œuvres complètes de r. Saadia ben Iosef al-Fayyoûmi. Paris: E. Leroux.
- ———, ed. 1894. *Version arabe des Proverbes*. Vol. 6. Œuvres complètes de r. Saadia ben Iosef al-Fayyoûmi. Paris: E. Leroux.
- Derenbourg, Joseph, and Hartwig Derenbourg. 1895. *Version arabe d'Isaïe de r. Saadia ben Iosef al-Fayyoûmi*. Vol. 3. Œuvres complètes de r. Saadia ben Iosef al-Fayyoûmi. Paris: E. Leroux.
- Díaz Esteban, Fernando. 1975. Sefer 'Oklah wĕ-'Oklah: Colección de Listas de Palabras Destinadas a Conservar la Integridad del Texto Hebreo de la Biblia entre los Judios de la Edad Media. Textos y Estudios "Cardenal Cisneros" 4. Madrid: Consejo Superior de Investigaciones Científicas.
- Dotan, Aaron. 1997. אור ראשון בחכמת הלשון: ספר צחות לשון העברים 2 vols. Jerusalem: World Union of Jewish Studies.

- ———. 2007. 'The Masorah'. In *Encyclopaedia Judaica*, 13:603–56. Detroit, MI: Macmillan Reference USA.
- Eldar, Ilan. 2018. אפר 'הוריית הקורא' לפי ספר 'הוריית של ספר 'הוריית הקורא' לפי המקרא של ספר 'הוריית של ספר 'הוריית של במאה הי"א. Jerusalem: Bialik Institute.
- Frank, Daniel. 2004. Search Scripture Well: Karaite Exegetes and the Origins of the Jewish Bible Commentary in the Islamic East. Études Sur Le Judaïsme Médiéval 29. Leiden: Brill.
- Freedman, D. N., and K. A. Matthews. 1985. *The Paleo-Hebrew Leviticus Scroll (11Qpaleo Lev)*. Amman: American Schools of Oriental Research.
- Goeje, M.J. de, ed. 1894. *Kitāb al-Tanbīh wal-'Aŝrāf by 'Abū al-Ḥasan 'Alī ben al-Ḥusāyn ben 'Alī am-Mas'ūdī*. Vol. 8. Bibli-otheca Geographorum Arabicorum. Leiden: Brill.
- Gordis, Robert. 1971. *The Biblical Text in the Making: A Study of the Kethib-Qere*. Brooklyn: Ktav Publishing House.
- Himmelfarb, Lea. 2007. 'The Identity of the First Masoretes'. *Sefarad* 67 (1): 37–50.
- Hussain, Haider Abbas. 1987. 'Yefet Ben 'Ali's Commentary on the Hebrew Text of the Book of Job I–X'. PhD dissertation, University of St. Andrews.
- Joüon, Paul. 1947. *Grammaire de l'Hébreu Biblique*. Rome: Pontifical Biblical Institute.
- Joüon, Paul, and Takamitsu Muraoka. 2006. *A Grammar of Biblical Hebrew*. Subsidia Biblica 27. Rome: Pontifical Biblical Institute Press.
- Khan, Geoffrey. 1990a. 'Al-Qirqisānī's Opinions Concerning the Text of the Bible and Parallel Muslim Attitudes Towards the



ical Thought in Its Classical Form: A Critical Edition and English Translation of al-Kitāb al-Kāfī al-Luġa al-ʿIbrāniyya by

- ²Abū al-Faraj Hārūn Ibn al-Faraj. 2 vols. Studies in Semitic Languages and Linguistics 37. Leiden: Brill.
- Kutscher, Eduard Yechezkel. 1982. *A History of the Hebrew Language*. Edited by Raphael Kutscher. Leiden: Brill.
- Lasker, Daniel J. 2007. 'Karaites'. In *Encyclopaedia Judaica*, edited by Michael Berenbaum and Fred Skolink, 2nd ed., 11:785–802. Detroit: Macmillan.
- Leeven, J. 1943. 'Saadya's Lost Commentary on Leviticus'. In *Saadya Studies*, edited by E. I. J. Rosenthal, 78–96. Manchester: Manchester University Press.
- Lieberman, Abraham A. 1988. 'לא/לו: An Analysis of a Kethib-Qere Phenomenon'. In VIII International Congress of the International Organization for Masoretic Studies, edited by E. J. Revell, 79–86. Chicago: Scholars Press.
- Mann, Jacob. 1935. *Texts and Studies in Jewish History and Literature*. Vol. 2. Philadelphia: Jewish Publication Society of America.
- Margoliouth, G. 1897. 'Ibn al-Hītī's Arabic Chronicle of Karaite Doctors'. *The Jewish Quarterly Review* 9 (3): 429–43.
- Naeh, Shlomo. 1992. 'Did the Tannaim Interpret the Script of the Torah Differently from the Authorized Reading?' *Tarbiz* 61: 401–48 (in Hebrew).
- ——. 1993. ''En 'Em la-masoret: Second Time'. Tarbiz 62: 455–62 (in Hebrew).
- Martín Contreras, Elvira. 2013. 'The Current State of Masoretic Studies'. *Sefarad* 73 (2): 433–58.
- Nöldeke, Theodor. 1904. Beiträge zur Semitischen Sprachwissenschaft. Strassburg: Karl J. Trübner.

Ognibeni, Bruno. 1989. Tradizioni orali di lettura e testo ebraico della Bibbia: Studio dei diciassette ketiv לא / gere לא Fribourg: Éditions Universitaires Fribourg. Ofer, Yosef. 2009. 'דרכי הסימון שלה ודעות' בתיב ופעה, דרכי החופעה, דרכי הסימון שלה ודעות' (המשך) הקדמונים עליה. Lěšonénu 71 (3–4): 255–79. 2019. The Masora on Scripture and Its Methods. Vol. 7. Fontes et Subsidia ad Bibliam Pertinentes. Berlin: De Gruyter. Polliack, Meira. 1993. 'Alternate Renderings and Additions in Yeshu'ah ben Yehudah's Arabic Translation of the Pentateuch'. The Jewish Quarterly Review 84 (2-3): 209-25 —. 1997. The Karaite Tradition of Arabic Bible Translation: A Linguistic and Exegetical Study of Karaite Translations of the Pentateuch from the Tenth and Eleventh Centuries C.E. Leiden: Brill. סמfih, Yosef. 1962., איכה, אסתר, איכה, רות, השירים, רות, קהלת, אסתר, איכה, עם פירושים עתיקים היוצאים לאור פעם ראשונה על פי כתבי יד בצירוף מבואות הערות והארות. Jerusalem. Jerusalem: Qeren ha-Rav Yehuda Leib ve-'Ishto Menuha Hana 'Epshtayin. ספר הנבחר באמונות ובדעות, כתאב אלמכ'תאר פי .1969–1969. יוסף פיומי אלאמנאנאת, לרבנו סעדיה בן יוסף פיומי. Jerusalem. —. איוב עם תרגום ופירוש הגאון רבנו סעדיה בן יוסף פיומי זצ"ל . Jerusalem.

משלי עם תרגום ופירוש הגאון רבנו סעדיה בן יוסף פיומי זצ"ל . 1976.

יש למהרי"ץ). Jerusalem.

- ——. 1981. דניאל עם תרגום ופירוש הגאון רבנו סעדיה בן יוסף פיומי זצ"ל. 1981. ומגילת בני חשמונאי עם הקדמת ותרגם הגאון רבנו סעדיה בן יוסף פיומי. Jerusalem.
- ——. 1984. פירושי רבינו סעדיה גאון על התורה. Jerusalem.
- Ratzaby, Yehuda. 1993. מפסיר ישעיה לרב סעדיה. Qiryat 'Ono: Mekhon Moshe.
- ——. 1998. שמות לספר שמות. Jerusalem: Mosad ha-Ray Kook.
- ——. 2004. יספרי רס"ג לקט מפירושי רלקט מפירושי רב סעדיה למקרא: לקט מפירושי רב סעדיה למקרא. Jerusalem: Mosad ha-Rav Kook.
- Rosenblatt, Samuel. 1948. *Saadia Gaon: The Book of Beliefs & Opinions*. Vol. 1. Yale Judaica. New Haven, CT: Yale University Press.
- Sasson, Ilana. 2013. 'Masorah and Grammar as Revealed in Tenth Century Karaite Exegesis'. *Jewish Studies Internet Journal* 12: 1–36.
- . 2016. The Arabic Translation and Commentary of Yefet ben 'Eli on the Book of Proverbs. Études Sur Le Judaïsme Médiéval 1. Leiden: Brill.
- Schechter, Solomon. 1901. 'Geniza Specimens'. *The Jewish Quarterly Review* 14 (1): 37–63.
- Schlossberg, Eliezer. 2011. 'Towards a Critical Edition of the Translation of the Torah by Rav Saadia Gaon'. *Judaica* 67 (2): 129–45.
- Skoss, Solomon Leon. 1928. *The Arabic Commentary of 'Ali ben Suleimān the Karaite on the Book of Genesis*. Philadelphia: The Dropsie College for Hebrew and Cognate Learning.

- . 1936. The Hebrew-Arabic Dictionary of the Bible Known as Kitāb Jāmi^c al-Alfāẓ (Agrōn) of David Ben Abraham al-Fāsī the Karaite (Tenth Cent.). 2 vols. Yale Oriental Series Researches 20. New Haven, CT: Yale University Press.
- Tov, Emmanuel. 2012. *Textual Criticism of the Hebrew Bible*. 3rd ed. Minneapolis: Fortress Press.
- Velji, Jamel A. 2016. *An Apocalyptic History of the Early Fatimid Empire*. Edinburgh: University Press.
- Vollandt, Ronny. 2014. 'Whether to Capture Form or Meaning: A Typology of Early Judaeo-Arabic Pentateuch Translations'. In *A Universal Art: Hebrew Grammar across Disciplines and Faiths*, edited by Nadia Vidro, Irene E. Zwiep, and Judith Olszowy-Schlanger, 58–84. Leiden: Brill.
- ———. 2015. Arabic Versions of the Pentateuch: A Comparative Study of Jewish, Christian, and Muslim Sources. Biblia Arabica 2. Leiden: Brill.
- Wright, William. 1898. *A Grammar of the Arabic Language*. 3rd ed. 2 vols. Cambridge: University Press.
- Yeivin, Israel. 1980. *Introduction to the Tiberian Masorah*. Edited and translated by E. J. Revell. Masoretic Studies 5. Missoula, MT: Scholars Press.
- Zawanowska, Marzena. 2012. The Arabic Translation and Commentary of Yefet ben 'Eli the Karaite on the Abraham Narratives (Genesis 11:10–25:18): Edition and Introduction. Karaite Texts and Studies. Leiden: Brill.

- Zewi, Tamar. 2015. The Samaritan Version of Saadya Gaon's Translation of the Pentateuch: Critical Edition and Study of MS London BL OR7562 and Related MSS. Biblia Arabica 3. Leiden: Brill.
- Zucker, Moshe. 1955–1956. 'מפרושו של רס"ג לתורה'. Sura 2: 313–55.
- -----. 1957. 'מפרושו של רס"ג לתורה '. Sura 3: 151–64.
- ——, ed. 1984. פירושי רב סעדיה גאון לבראשית. New York: Bet ha-Midrash le-Rabanim ba-Ameriqa.