

CHAPTER ONE

Greek

Scott Fitzgerald Johnson

Greek in late antiquity is not easily categorized. It was a language of empire, a language of philosophy and theology, a marker of identity, a language of routine daily life and commerce, and, above all, a language with symbolic power for both the literate and illiterate in the language. Greek in late antiquity was a heritage language due the literary legacy which characterized it in the period, but it was also, in linguistics terms, a “prestige” language, a status signaled by the innumerable translations made out of Greek into all the early Christian languages, such as Latin, Syriac, Coptic, Ethiopic, Armenian, Georgian, Arabic, and Old Church Slavonic. As such, Greek held an innate value for speakers of other languages, who, over the course of late antiquity, developed their own claim on the language and, in certain cases, their own distinctive brands of Greek literacy and pedagogy. Thus, Greek in late antiquity took on a sociocultural role distinct from the literature written in it. This chapter investigates that sociocultural role and draws attention to the symbolic value of the language as a marker of identity in the period.

This sociocultural role was never divorced from the literature written in Greek both before and during late antiquity. The relationship between the two categories was perpetuated by the premium placed on Greek in the Roman educational system, especially in the eastern Mediterranean (Marrou 1956; Cribiore 1999, 2001; Too 2001; Van Hoof and Van Nuffelen 2015; Kaster 1983, 1988; Watts 2006). In other words, Greek was valued for the intellectual and literary riches to which it offered its readers access, in a similar manner to how it is still taught in university Classics departments today. Education allowed for advancement in society and participation in a much

A Companion to Late Antique Literature, First Edition.

Edited by Scott McGill and Edward J. Watts.

© 2018 John Wiley & Sons, Inc. Published 2018 by John Wiley & Sons, Inc.

larger intellectual and social world than merely the local, where the quotidian language was often not Greek. The rhetorical training embedded in late Roman education was especially valuable, as in earlier centuries, for gaining public office and engaging literate society (Brown 1992; Quiroga Puertas 2013; Webb 2009).

The many Greek letter collections from the period, moreover, attest to Greek – paralleled, of course, by Latin – as a medium of intellectual communication across the late Roman Mediterranean (Neil and Allen 2015; Gillett 2012). Late antiquity is justly famous as a period of self-reflective correspondence, and many letter collections seem to have been drawn up by the authors themselves or at least by their immediate circles. This was the case for the Christian monastic founder Pachomius (Choat 2015) and the bishop Isidore of Pelusium (Evieux 1997), for example, as much as it was for the pagan orator Libanius (Bradbury 2004). Libanius’s collection reveals not just a skilled letter writer but also how his voluminous correspondence coincided with the real-world movement of Greek students and teachers throughout the eastern Mediterranean. Libanius’s letters thus reflect the evolution of Roman patronage networks within the late antique school system. One letter (*Ep.* 1098), to the Jewish patriarch Gamaliel in Jerusalem, concerns Gamaliel’s son, who studied Greek rhetoric with Libanius at Antioch after having studied with Libanius’s former pupil Argeios at Caesarea or Berytus (Beirut) (Stemberger 2014, p. 32).

At the same time, levels of Greek literacy varied considerably, and the language was often used as a blunt instrument at the barest functional level (Bagnall 2011). The key difference between the late antique role of Greek and our modern pedagogy of “classical Greek” is that these low-level exchanges in late antiquity were very much still Greek-in-use, even if they are formulaic and unsophisticated by comparison to the literary Greek we teach and prize today. This has certainly always been the case in the history of Greek – it was and remains a living language, after all – but for late antiquity we are privileged to have a marvelous record of these low-level exchanges, a record that does not survive for, say, classical Athens in the fifth century BCE (Horrocks 2010). Mountains of papyri from late Roman and early Byzantine Egypt attest voluminously to quotidian Greek.

The Egyptian papyri similarly attest to the near constant interaction between Greek and Coptic (Bagnall 2011, pp. 75–111). As its own medium of literature and exchange, Coptic developed alongside and in relation to Greek. Sociolinguistics of late antique Egypt is a vibrant field, and none of its researchers today would allow for one of the languages, on a cultural level, to be divorced from the other (Cribiore 2007; Papaconstantinou 2007, 2008, 2010; Bagnall 2009; MacCoull 1988, 2013). To put it differently,

“the Greek of Egypt” is not a real category for cultural study; instead, we should think about Greek in terms of what roles it was used for in tandem with the roles Coptic played at the same time (and these roles shifted over the course of late antiquity). This axiom is true for all of the many varied linguistic contexts in which Greek was taught and used (Johnson 2015a), yet it does not preclude the delineation of characteristic features of Greek in a given locale, such as Egypt (Gignac 1976; Fournet 1999).

Because Greek was the medium of theological exchange, it held a special value for the highest-stakes debates in late antiquity. There was a venerable legacy of Greek among Christians since, as everyone knew in the period, the New Testament was written in Greek and the first churches were all Greek-speaking (Porter and Pitts 2013a, 2013b; Karrer and Vries 2013). The same was largely true for the Old Testament, since the Septuagint, the Greek translation of the Hebrew Bible made by Jews in the Hellenistic period, was the dominant version of the Old Testament in earliest Christianity (Aitken and Paget 2014; Rajak 2009). All the indigenous early Christian communities translated the Bible into their own languages early in their history; such translations were, indeed, markers of their own Christian identity. But it was never forgotten that these were translations, and knowledge of the original Greek of the Bible, where available, was prized.

There has been a vibrant discussion in recent scholarship over why exactly Greek became the language of theological debate. Was it because Greek was venerated as the language of the Bible? Or was it a practical question, because Greek was the medium of power and law (the *Rechtssprache*) in the eastern Mediterranean under Rome (Millar 2006b; cf. Johnson 2015a, esp. pp. 8–17)? The technical terminology of Christian doctrine that developed over the course of the seven ecumenical councils, from Nicaea I (325) to Nicaea II (787), and in the numerous theological treatises emerging around and fueling these councils was hard won and could not be relinquished easily. But was institutional inertia the main driving force? I return to this question below, though suffice it to say that the relationship between this Greek technical terminology and Greek as the language of empire is complex.

Of course, theologians were not the first to coin technical terms and formulae in Greek. Philosophy had a long history of working out its logical and argumentative apparatus in Greek. Systematization of philosophy – Neoplatonism, in particular, but also Aristotelianism – was a trend characteristic of late antiquity across many genres and in several centers of intellectual endeavor. (See the “Ancient Commentators on Aristotle” series, ed. Richard Sorabji [<http://www.ancientcommentators.org.uk>]; Sorabji 2004; Gerson 2010; Falcon 2016.) The overlap of philosophical, legal, and rhetorical schools in the East – in Alexandria (Watts 2006), Gaza (Johnson 2015a,

pp. 31–35; Downey 1958; Bitton-Ashkelony and Kofsky 2004, 2006), Berytus (Hall 2004), Athens (Cameron 1969; Watts 2006), and Constantinople (Wilson 1996, pp. 28–60) – reinforced the above-mentioned value of Greek for social advancement through education while at the same time encouraging the attachment of value to the charisma of specific philosophical teachers and schools at these centers. Porphyry’s important output, not least the editing and publication of Plotinus’s *Enneads*, provided an indispensable educational tool in Greek, which was subsequently translated into Latin, Syriac, Arabic, and other languages (Johnson 2013; Magny 2014; Brock 1988, 1989b). Greek became, over the course of late antiquity, a type of holy language for Greek philosophy because of the canonical works expressed in it, such as Plotinus, Aristotle, and, of course, Plato himself, especially his later “cosmological” dialogues (the *Timaeus* above all) (Baltussen 2008; Tarrant 2007–2013). Translations by scholars like Calcidius (fourth century) into Latin and Jacob of Edessa (seventh century) into Syriac became standard in their own milieux but never existed wholly without reference to Greek (Magee 2016; Romeny 2008). Indeed, the eagerness with which Syriac Christian scholars repeatedly went back to the Greek originals for their Syriac and Arabic translations of philosophical and medical treatises shows the continued notional value of the language, even after the texts were readily available in other (albeit less accurate) translations (Brock 1983, 1991, esp. 2004). In the Latin West this direct access to Greek for philosophical work seems to have been lost after John Scotus Eriugena and even well before him in some quarters (Jeauneau 1987, pp. 85–132; Herren and Brown 1988).

Bringing these two strands together, I would emphasize that Greek was also the medium of disputation between Christians and Neoplatonic philosophers. This was already in evidence at the time of Origen’s *Contra Celsum* (248 CE), but in the sixth century, in the context of the vibrant commentary movement on Plato and Aristotle, many different thinkers engaged one another at a highly technical level in the medium of Greek. The literary debates between Simplicius, John Philoponos, and Cosmas Indicopleustes in Justinianic Alexandria are perhaps a high water mark of this type of engagement (Baltussen 2008; Anastos 1946, 1953; Pearson 1999; MacCoull 2006). It is clear that formal public debates also occurred regularly, sometimes modeled on the literary debates but also providing inspiration for literature that created imagined disputations from whole cloth (Cameron 2014). Connected to this technical literature are the many magical/theurgic (Burnett 1996; Noegel, Walker, and Wheeler 2003; Lewy 1978), numerological (Kalvesmaki 2013), and astrological (Hegedus 2007; Magdalino 2006) treatises produced by both Christians and Neoplatonists

(and others) in the period and shared across religious affiliation. These are evidenced by surviving treatises on such subjects but also in many papyri and casual inscriptions in Greek, often on moveable objects like incantation bowls, from throughout the eastern Mediterranean. Many of the Greek incantations are paired with other languages. A trilingual anti-demonic amulet in the Ashmolean Museum (Oxford, UK) dating to the fifth century contains inscriptions in Greek (the nonsensical “magic words”), Aramaic (anti-demonic incantation), and Hebrew (prophylactic psalm attributed to David), all apparently written by the same scribe (Bohak 2014, pp. 249–50). Thus, like other languages, Greek sometimes possessed magical properties, even if it never rose to the level of being a mystical divine tongue bearing a metaphysical code in its very structure, as did Hebrew, Arabic, and in some cases Latin.

Certain genres thrived in Greek during late antiquity, while others fell into disuse (Cameron 1992, 2006). Poetry became an area of vibrant experimentation (Agosti 2012). Nonnos of Panopolis (fl. ca. 430) was the author of the longest epic poem to survive from antiquity, the *Dionysiaca*, and he also wrote a fascinating paraphrase of the Gospel of John in epic verse (Accorinti 2016). Nonnos’s style was very influential and was imitated by a number of poets, some of whom wrote on classical themes and others on Christian (Whitby 1994; Agosti 2001). Poets such as Synesius of Cyrene wrote in a more hymnic or lyrical mode, mixing classical and religious material (Bregman 1982), while George of Pisidia in the seventh century employed verse for varied genres, including panegyric and biblical commentary (Whitby 1995, 2014). Eventually, classicizing, quantitative verse fell out of fashion, and in its place came liturgical poetry. Romanos the Melode, originally from Emesa in Syria, produced dozens of *kontakia* in Constantinople during the reign of Justinian (Maas 1906; Grosdidier de Matons 1977). These poems served as verse homilies, mostly on biblical subjects, and are written in complicated syllabic meters. Romanos’s style was itself developed from Syriac verse models, and Romanos shares many interpretative strategies with Ephrem the Syrian (Maas 1910; Brock 1989a).

Like poetry, historiography was an area of innovation and expansion. Histories in the classical mode continued to be written in Greek throughout the fourth to sixth centuries and into the seventh, though several texts survive only in fragments (Blockley 1981). The sixth century, with major histories by Procopius and Agathias, was the apex of this tradition (Cameron 1970, 1985). Contemporary with late classicizing history came a new genre of ecclesiastical history, inaugurated by Eusebius of Caesarea (Johnson and Schott 2013). Eusebius had many continuators: Socrates, Sozomen, and Theodoret in the fifth century and Evagrius Scholasticus in the sixth (Allen

1981; Whitby 2000). While these were narrative church histories, they followed chronology very closely. Building on the work of Julius Africanus, Eusebius also demonstrated an interest in the chronicle, another popular historical genre in late antiquity (Mosshammer 1979). Later texts such as John Malalas's *Chronicle* (Jeffreys, Jeffreys, and Scott 1986), the *Chronicon Paschale* (Whitby and Whitby 1989) and the *Chronicle* of Pseudo-Zachariah Rhetor (surviving in Syriac; Greatrex, Phenix, and Horn 2011) demonstrate the continued interest in literary models established in the fourth century. In the course of the seventh century Greek historiography slowed to a trickle, even as Syriac historiography, based partly on Greek models, thrived outside of the empire (Debié 2015).

Biography was another rich area of Greek literature in late antiquity (Hägg and Rousseau 2000; Williams 2008). Biographical texts were written about holy men and women, bishops, emperors, and other worthy subjects (Efthymiadis 2011–2014). Perhaps more than any other literary mode, biography in late antiquity intersects with fictional writing (or the modes of “fictionality” and “fictiveness,” in the terms of De Temmerman 2016). Much work has been done to show how the influence of the Greek novel and the early Christian Apocryphal Acts stimulated the writing of biography in a hagiographical mode (Johnson 2006), and it has been argued that the longest and most complex Greek novel, Heliodorus's *Aithiopika*, is indeed from the fourth century (Bowersock 1994). The lines between narrative fiction, biography, hagiography, and panegyric were frequently blurred in experimental literary texts throughout late antiquity (Cameron 2000). Formal, public panegyric has survived less in Greek than in Latin, but evidence exists that it was vibrant (Whitby 1998), and the corpus of Procopius offers competing examples of both panegyric and invective in connection with the life and deeds of Justinian (Cameron 1985). Certain related genres, such as miracle collections and apocalypses, took on a major role in shaping the Greek imagination around the supernatural and the end of the world (Talbot and Johnson 2012; Garstad 2012).

The recognized late antique modes and genres, such as poetry, historiography, and biography, are familiar from literary histories of the period. Less well known are the instances of Greek language and literary culture outside of the Roman sphere. Beginning before and continuing into late antiquity, Greek inscriptions in Bactria and Central Asia show the continued influence of Alexander's conquests in those regions (Millar 2006a). The “Throne of Adulis” in the Axumite Kingdom of Ethiopia, meanwhile, described by Cosmas Indicopleustes in the sixth century, retained a lengthy Greek inscription; it is one of numerous multilingual inscriptions on Ethiopian *stelai* from late antiquity (Bowersock 2013). At the end of our period, Theodore of

Tarsus (ca. 602–690), a native Greek speaker, became Archbishop of Canterbury and established the study of Greek among English clergy (Lapidge 1995). Despite the clear value of Greek for multilingual exchange throughout the Roman Empire and, indeed, far beyond it, no comprehensive study of Greek in multilingual environments has been produced that would complement the important work done on Latin for the whole of the classical and medieval worlds (Adams 2003, 2007, 2013; Adams, Janse, and Swain 2002; Mullen and James 2012; Mullen 2013).

Indeed, it is through the interactions between languages that one can glimpse the social role of Greek, a role which shifted over time in different communities. This role was often linked to translation, as noted above. Greek into Syriac is one well-studied vector that provides ample evidence over many centuries for gauging the place of Greek (Brock 1982, 1983). In general, the trend in Syriac in late antiquity was toward greater Hellenization in translation. This is notable because Syriac continued to thrive as a literary language throughout the medieval period and was never in danger of losing its role in the liturgies and thought of the Syriac churches. The movement toward Hellenization provides an indication that Greek theological terms held their own value after the fifth century and that the post-Chalcedonian theological arguments were often taking place with Greek as the *lingua franca* (Brock 1989a).

To take the example of the Bible, the Old Testament Peshitta had been translated very early (second century) into Syriac directly from Hebrew, perhaps with the Jews of Edessa doing some or most of the translating (Weitzmann 1999). In very few places does it show any interference from the Septuagint (Brock 1995, pp. 34–36). However, from the late fifth century on, the trend among Syriac (especially Syrian Orthodox) translators was to ape the Greek version: thus, the so-called Philoxenian (ca. 507/508) and Harklean/Syro-Hexaplan translations (ca. 616), made by Syrian Orthodox scholars, follow the Greek very closely, even to the point of imitating its word order and producing awkward Syriac in the process. This was a revisionist project, which feared that the standard, idiomatic translation of the Peshitta was being misused or misunderstood (by dyophysites, either “Nestorian” or Chalcedonian). This occurred even though, for the Old Testament, the Peshitta translation was very early and had been made from the original Hebrew. The desire to return *ad fontes* to the Septuagint, itself a translation, demonstrates the value of Greek for theological argument among non-Greek communities well into the seventh century.

Many ante-Nicene and Nicene-era Greek church fathers were translated into Syriac, and the availability of Greek theological and monastic texts in Syriac compares closely with what was available in Latin in late antiquity

(Brock 1995, p. 37). The habit of revising earlier translations for the sake of accuracy to the Greek occurred also for theological texts: the corpus of Pseudo-Dionysius was translated first by Sergius of Reshaina (d. 536), within a few decades of its composition in Greek, and this translation was revised by Phokas of Edessa at the end of the seventh century (Brock 1995, pp. 39–40). Philosophical and medical literature in Greek was highly prized by Syriac translators, and the “translation-movement” project at the court of Abbasid Baghdad was almost completely the work of Church of the East (aka “Nestorian”) translators (Troupeau 1991). Thus, translations of Aristotle, Porphyry, and Galen were translated from Greek into Syriac before being translated from Syriac into Arabic (Brock 1989b; Brock 2004). The *Categories*, for example, were translated multiple times into Syriac: the earliest in the sixth century, then revised in the early eighth century by Jacob of Edessa, and then again in the ninth century by Hunayn ibn Ishaq, one of the premier translators under the Abbasids. Therefore, in a period when the philosophical commentary tradition had ceased in Constantinople – the seventh and eighth centuries – the Greek tradition was being actively cultivated by Syrian Orthodox and Church of the East translators outside the Byzantine Empire.

This brings us back to the question of what forces promoted the value of Greek in late antiquity. By 700 the Byzantine Empire had seemingly given up its hopes of returning the eastern provinces to its fold (Haldon 2016). Yet the interest in Greek remained strong, and even intensified, in areas under Islamic dominion, where Arabic was increasingly the language of commerce and administration (Hoyland 2004). Indeed, some of the most prominent Greek writers of early Byzantium, such as John of Damascus and Cosmas the Melode, came from outside of the Byzantine Empire, but are today firmly considered Byzantine writers who contributed substantially to the development of late antique Greek literature. Was the motivating factor imperial, i.e. that these writers wanted their works read by Greek readers within the empire?

The answer depends on a combination of factors. Throughout late antiquity, both before and after Chalcedon, and before and after the Arab Conquests, Greek remained a prestige language for theological, philosophical, and literary (e.g. verse) writing. There was never a time, however, when it was not surrounded by writing in other languages. The church of Jerusalem in John of Damascus’s day, for example, was producing texts in Christian Palestinian Aramaic, Arabic, and Georgian at the same time John was writing his massive corpus in Greek (Johnson 2015a, pp. 58–88). Most scholars think John himself was fluent in Arabic and may have known a dialect of Aramaic as well, which only further emphasizes that John’s choice of Greek

was intentional (Griffith 2011). I would suggest the affiliation of the Palestinian monasteries with the Chalcedonian faith was one primary factor. For comparison, St. Catherine's Monastery in the Sinai, also Chalcedonian and thus under the Patriarch of Constantinople, retains one of the finest libraries of early Byzantine Greek manuscripts in the world (Mango 2011). At the same time, all the other early Christian languages are present there too, in great numbers, and the colophons of these manuscripts make it clear that several of them originated in Mar Sabas monastery near Jerusalem (according to tradition, the home of John of Damascus). Greek thus retained a prestige for certain writers even when other languages were flourishing in the same locations at the same times and, importantly, when Greek was not the language of daily life. Coptic largely replaced Greek in Egypt in the immediate aftermath of the Arab Conquests, a transition that occurred earlier and more completely than it would in Aramaic and Arabic contexts (Papaconstantinou 2012, Johnson 2015a, pp. 36–58).

I return, therefore, to the pedigree of Greek as a language for the communication of ideas. That is not to say that Syriac or Armenian, for instance, were not also vehicles for conceptual writing: they certainly were, and their literary histories are remarkable on their own terms, quite apart from Greek. However, the affiliation of Byzantium with Greek, from the time of Justinian on, provided a touchstone for Christian writers of all stripes, both within and outside the empire itself, and often under a different (Arabic-speaking) imperial power. This was the imperial influence, even if clearly not related to the borders of the Byzantine Empire. Entangled with the imperial influence is the fact that a rich Christian literary corpus, since the beginning, had been produced in Greek and had, importantly, provided the toolkit of concepts and terminology that allowed the writers of late antiquity the ability to interact with a heritage that went back to the New Testament. The association of the church with the Roman Empire from the time of Constantine further solidified the authority of this corpus. Additionally, the apparatus of argument in late antiquity, for the Christians as much as for the Platonists, was founded on received and accepted philosophical and logical writings in Greek from pre-Christian times. And likewise, on top of all this, the characteristic conservatism of liturgy and the increasing value of biblical translations from the Greek, especially in monastic and school contexts, reinforced the primacy of the language. Thus, the circles that perpetuated the use of Greek in late antiquity were in many ways strikingly different from those of the earlier Roman world yet nevertheless remained just as pivotal for the emergence of new forms of thought and new vectors of exchange in late antiquity.

REFERENCES

- Accorinti, Domenico. ed. (2016). *Brill's Companion to Nonnus of Panopolis*. Brill's Companions in Classical Studies. Leiden: Brill.
- Adams, J.N. (2003). *Bilingualism and the Latin Language*. Cambridge: Cambridge University Press.
- Adams, J.N. (2007). *The Regional Diversification of Latin, 200 BC–AD 600*. Cambridge: Cambridge University Press.
- Adams, J.N. (2013). *Social Variation and the Latin Language*. Cambridge: Cambridge University Press.
- Adams, J.N., Janse, Mark, and Swain, Simon. ed. (2002). *Bilingualism in Ancient Society: Language Contact and the Written Text*. Oxford: Oxford University Press.
- Agosti, Gianfranco. (2001). L'epica biblica nella tarda antichità greca: Autori e lettori nel IV e V secolo. In: *La scrittura infinita. Bibbia e poesia in età medievale e umanistica* (ed. Francesco Stella), 67–104. Florence: Sismel.
- Agosti, Gianfranco. (2012). Greek poetry. In *The Oxford Handbook of Late Antiquity* (ed. S.F. Johnson), 361–404. Oxford: Oxford University Press.
- Aitken, James K. and Paget, James Carleton. ed. (2014). *The Jewish-Greek Tradition in Antiquity and the Byzantine Empire*. Cambridge: Cambridge University Press.
- Allen, Pauline. (1981). *Evagrius Scholasticus, the Church Historian*. Spicilegium Sacrum Lovaniense 41. Leuven: Spicilegium sacrum Lovaniense.
- Anastos, Milton V. (1946). The Alexandrian origin of the “Christian topography” of Cosmas Indicopleustes. *Dumbarton Oaks Papers* 3: 73–80.
- Anastos, Milton V. (1953). *Aristotle and Cosmas Indicopleustes on the Void: A Note on Theology and Science in the Sixth Century*. Thessaloniki: Hetaireia Makedonikōn Spoudōn.
- Bagnall, Roger S. (2009). *Early Christian Books in Egypt*. Princeton, NJ: Princeton University Press.
- Bagnall, Roger S. (2011). *Everyday Writing in the Graeco-Roman East*. Sather Classical Lectures. Berkeley: University of California Press.
- Baltussen, H. (2008). *Philosophy and Exegesis in Simplicius: The Methodology of a Commentator*. London: Duckworth.
- Bitton-Ashkelony, Brouria and Kofsky, Arieh. ed. (2004). *Christian Gaza in Late Antiquity*. Jerusalem Studies in Religion and Culture 3. Leiden: Brill.
- Bitton-Ashkelony, Brouria and Kofsky, Arieh. ed. (2006). *The Monastic School of Gaza*. Supplements to *Vigiliae Christianae* 78. Leiden: Brill.
- Blockley, R.C. (1981). *The Fragmentary Classicising Historians of the Later Roman Empire: Eunapius, Olympiodorus, Priscus, and Malchus*. 2 vols. ARCA, Classical and Medieval Texts, Papers, and Monographs 6, 10. Liverpool: F. Cairns.
- Bohak, Gideon. (2014). Greek-Hebrew linguistic contacts in late antique and medieval magical texts. In: *The Jewish-Greek Tradition in Antiquity and the Byzantine Empire* (ed. J.K. Aitken and J.C. Paget), 247–260. Cambridge: Cambridge University Press.
- Bowersock, G. W. (1994). *Fiction as History: Nero to Julian*. Sather Classical Lectures 58. Berkeley: University of California Press.

- Bowersock, G. W. (2013). *The Throne of Adulis: Red Sea Wars on the Eve of Islam*. Oxford: Oxford University Press.
- Bradbury, Scott. (2004). *Selected Letters of Libanius: From the Age of Constantius and Julian*. Translated Texts for Historians 41. Liverpool: Liverpool University Press.
- Bregman, Jay. (1982). *Synesius of Cyrene, Philosopher-Bishop*. The Transformation of the Classical Heritage 2. Berkeley: University of California Press.
- Brock, Sebastian P. (1982). From antagonism to assimilation: Syriac attitudes to Greek learning. In: *East of Byzantium: Syria and Armenia in the Formative Period* (ed. Nina G. Garsoïan, Thomas F. Mathews, and Robert W. Thomson), 17–34. Washington, DC: Dumbarton Oaks.
- Brock, Sebastian P. (1983). Towards a history of Syriac translation technique. In: *III Symposium Syriacum, 1980: Les Contacts Du Monde Syriaque Avec Les Autres Cultures (Goslar 7–11 Septembre 1980)* (ed. R. Lavenant), 1–14. Orientalia Christiana Analecta 221. Rome: Pontifical Oriental Institute.
- Brock, Sebastian P. (1988). The earliest Syriac translation of Porphyry's *Eisagoge*: 1st edition. *Journal of the Iraqi Academy, Syriac Corporation* 12: 316–366.
- Brock, Sebastian P. (1989a). From Ephrem to Romanos. *Studia Patristica* 20: 139–151.
- Brock, Sebastian P. (1989b). Some notes on the Syriac translations of Porphyry's *Eisagoge*. In: *Mélanges en hommage au professeur et au penseur libanais Farid Jabre*, 41–50. Publications de l'université libanaise, section d'études philosophiques et sociales 20. Beirut: Université Libanaise.
- Brock, Sebastian P. (1991). The Syriac background to Hunayn's translation techniques. *ARAM* 3: 139–162.
- Brock, Sebastian P. (1995). The Syriac background to the world of Theodore of Tarsus. In: *From Ephrem to Romanos: Interactions between Syriac and Greek in Late Antiquity*, 30–53. Variorum Collected Studies Series CS664. London: Ashgate Variorum.
- Brock, Sebastian P. (2004). Changing fashions in Syriac translation technique: The background to Syriac translations under the Abbasids. *Journal of the Canadian Society for Syriac Studies* 4: 3–14.
- Brown, Peter. (1992). *Power and Persuasion in Late Antiquity: Towards a Christian Empire*. The Curti Lectures, 1988. Madison, WI: University of Wisconsin Press.
- Burnett, Charles. (1996). *Magic and Divination in the Middle Ages: Texts and Techniques in the Islamic and Christian Worlds*. Aldershot: Variorum.
- Cameron, Alan. (1969). The last days of the academy at Athens. *Proceedings of the Cambridge Philological Society* 195: 7–29.
- Cameron, Averil M. (1970). *Agathias*. Oxford: Clarendon.
- Cameron, Averil M. (1985). *Procopius and the Sixth Century*. London: Duckworth.
- Cameron, Averil M. (1992). New themes and styles in Greek literature: Seventh–eighth centuries. In: *The Byzantine and Early Islamic Near East: Papers of the First Workshop on Late Antiquity and Early Islam* (ed. Averil M. Cameron and Lawrence I. Conrad), 81–105. Studies in Late Antiquity and Early Islam 1. Princeton, NJ: Darwin Press.

- Cameron, Averil M. (2000). Form and meaning: The *Vita Constantini* and the *Vita Antonii*. In: *Greek Biography and Panegyric in Late Antiquity*. The Transformation of the Classical Heritage 31 (ed. T. Hägg and P. Rousseau), 72–88. Berkeley: University of California Press.
- Cameron, Averil M. (2006). New themes and styles in Greek literature. A title revisited. In: *Greek Literature in Late Antiquity: Dynamism, Didacticism, Classicism* (ed. S F. Johnson), 11–28. Aldershot: Ashgate.
- Cameron, Averil M. (2014). *Dialoguing in Late Antiquity*. Hellenic Studies Series. Washington, DC and Cambridge, MA: Center for Hellenic Studies and Harvard University Press.
- Choat, Malcolm. (2015). From letter to letter-collection: Monastic epistolography in late-antique Egypt. In: *Collecting Early Christian Letters: From the Apostle Paul to Late Antiquity* (ed. B. Neil and P. Allen) 80–93. Cambridge: Cambridge University Press.
- Criboire, Raffaella. (1999). Greek and Coptic education in late antique Egypt. In: *Ägypten und Nubien in spätantiker und christlicher Zeit* (ed. Stephen Emmel et al.), 2: 279–286. Wiesbaden: Harrassowitz.
- Criboire, Raffaella. (2001). *Gymnastics of the Mind: Greek Education in Hellenistic and Roman Egypt*. Princeton NJ: Princeton University Press.
- Criboire, Raffaella. (2007). Higher education in early Byzantine Egypt: Rhetoric, Latin, and the Law. In: *Egypt in the Byzantine World, 300–700* (ed. R.S. Bagnall 2007), 47–66. Cambridge: Cambridge University Press.
- Debié, Muriel. (2015). *L'Écriture de l'histoire en Syriaque: Transmissions interculturelles et constructions identitaires entre hellénisme et islam: avec des répertoires des textes historiographiques en annexe*. Late Antique History and Religion, vol. 12. Leuven: Peeters.
- De Temmerman, Koen. (2016). Ancient biography and formalities of fiction. In: *Writing Biography in Greece and Rome: Narrative Technique and Fictionalization* (ed. Koen De Temmerman and Kristoffel Demoen), 3–25. Cambridge: Cambridge University Press.
- Downey, Glanville. (1958). The Christian schools of Palestine: A chapter in literary history. *Harvard Library Bulletin*, 12: 297–319. [Reprinted in Johnson 2015b, 281–303.]
- Efthymiadis, Stephanos. ed. (2011–2014). *Ashgate Research Companion to Byzantine Hagiography*. 2 vols. Farnham: Ashgate.
- Evieux, Pierre. (ed. (1997). *Isidore de Péluse: Lettres*. 2 vols. Sources chrétiennes 422, 454. Paris: Éditions du Cerf.
- Falcon, Andrea. ed. (2016). *Brill's Companion to the Reception of Aristotle in Antiquity*. Brill's Companions to Classical Reception 7. Leiden: Brill.
- Fournet, Jean-Luc. (1999). *Hellénisme dans l'Égypte du VIe siècle: La bibliothèque et l'oeuvre de Dioscore d'Aphrodité*. 2 vols. MIFAO 115. Le Caire: Institut Français d'Archéologie Orientale.
- Garstad, Benjamin. (2012). *Apocalypse Pseudo-Methodius: An Alexandrian World Chronicle*. Dumbarton Oaks Medieval Library 14. Cambridge, MA: Harvard University Press.

- Gerson, Lloyd P. ed. (2010). *The Cambridge History of Philosophy in Late Antiquity*. 2 vols. Cambridge: Cambridge University Press.
- Gignac, Francis T. (1976). *A Grammar of the Greek Papyri of the Roman and Byzantine Periods*. 2 vols. Testi e documenti per lo studio dell'antichità 55. Milan: Istituto editoriale cisalpino-La goliardica.
- Gillett, Andrew. (2012). Communication in late antiquity: Use and reuse. In: *The Oxford Handbook of Late Antiquity* (ed. S.F. Johnson) 815–846. Oxford: Oxford University Press.
- Greatrex, Geoffrey, Phenix, Robert R., and Horn, Cornelia B. (2011). *The Chronicle of Pseudo-Zachariah Rhetor: Church and War in Late Antiquity*. Translated Texts for Historians 55. Liverpool: Liverpool University Press.
- Griffith, Sidney H. (2011). John of Damascus and the Church in Syria in the Umayyad era: The intellectual and cultural milieu of orthodox Christians in the world of Islam. *Hugoye* 11(2): 207–237.
- Grosdidier de Matons, José. (1977). *Romanos le Mélode et les origines de la poésie religieuse à Byzance*. Beauchesne Religions 1. Paris: Beauchesne.
- Hägg, Tomas, and Rousseau, Philip. ed. (2000). *Greek Biography and Panegyric in Late Antiquity*. The Transformation of the Classical Heritage 31. Berkeley: University of California Press.
- Haldon, John F. (2016). *The Empire That Would Not Die: The Paradox of Eastern Roman Survival, 640–740*. Cambridge, MA: Harvard University Press.
- Hall, Linda Jones. (2004). *Roman Berytus: Beirut in Late Antiquity*. London: Routledge.
- Hegedus, Tim. (2007). *Early Christianity and Ancient Astrology*. New York: Peter Lang.
- Herren, Michael W. and Brown, Shirley Ann. ed. (1988). *The Sacred Nectar of the Greeks: The Study of Greek in the West in the Early Middle Ages*. King's College London Medieval Studies 2. London: King's College London.
- Horrocks, Geoffrey C. (2010). *Greek: A History of the Language and Its Speakers*. 2nd ed. Chichester: Wiley Blackwell.
- Hoyland, Robert G. (2004). Language and identity: The twin histories of Arabic and Aramaic (and: Why did Aramaic succeed where Greek failed?). *Scripta Classica Israelica* 23: 183–199.
- Jeauneau, Édouard. (1987). *Études érigéniennes*. Paris: Études Augustiniennes.
- Jeffreys, Elizabeth, Jeffreys, Michael, and Scott, Roger. (1986). *The Chronicle of John Malalas*. Byzantina Australiensia 4. Melbourne: Australian Association for Byzantine Studies.
- Johnson, Aaron P. (2013). *Religion and Identity in Porphyry of Tyre: The Limits of Hellenism in Late Antiquity*. Greek Culture in the Roman World. Cambridge: Cambridge University Press.
- Johnson, Aaron P. and Schott, Jeremy M. ed. (2013). *Eusebius of Caesarea: Tradition and Innovations*. Hellenic Studies 60. Washington, DC and Cambridge, MA: Center for Hellenic Studies and Harvard University Press.
- Johnson, Scott Fitzgerald. (2006). Late antique narrative fiction: Apocryphal Acta and the Greek novel in the fifth-century life and miracles of Thekla. In: *Greek*

- literature in late antiquity: Dynamism, didacticism, classicism* (ed. S.F. Johnson), 190–207. Aldershot: Ashgate.
- Johnson, Scott Fitzgerald. (2015a). Introduction: The social presence of Greek in eastern Christianity, 200–1200 CE. In: *Languages and Cultures of Eastern Christianity: Greek* (ed. S.F. Johnson) 1–122. Farnham: Ashgate.
- Johnson, Scott Fitzgerald. ed. (2015b). *Languages and Cultures of Eastern Christianity: Greek*. The Worlds of Eastern Christianity, 300–1500, 6. Farnham: Ashgate.
- Kalvesmaki, Joel. (2013). *The Theology of Arithmetic: Number Symbolism in Platonism and Early Christianity*. Hellenic Studies Series 59. Washington, DC and Cambridge, MA: Center for Hellenic Studies and Harvard University Press.
- Karrer, Martin and de Vries, Johannes. ed. (2013). *Textual History and the Reception of Scripture in Early Christianity – Textgeschichte und Schriftrezeption im frühen Christentum*. Septuagint and Cognate Studies 60. Atlanta: Society of Biblical Literature.
- Kaster, Robert A. (1983). Notes on “primary” and “secondary” schools in late antiquity. *TAPA* 113: 323–46.
- Kaster, Robert A. (1988). *Guardians of Language: The Grammarian and Society in Late Antiquity*. The Transformation of the Classical Heritage 11. Berkeley: University of California Press.
- Lapidge, Michael. ed. (1995). *Archbishop Theodore: Commemorative Studies on His Life and Influence*. Cambridge Studies in Anglo-Saxon England 11. Cambridge: Cambridge University Press.
- Lewy, Yochanan. (1978). *Chaldaean Oracles and Theurgy: Mysticism, Magic and Platonism in the Later Roman Empire* (ed. Michel Tardieu). Rev. ed. Paris: Études Augustiniennes.
- Maas, P. (1906). Die Chronologie der Hymnen des Romanos. *Byzantinische Zeitschrift* 15: 1–43.
- Maas, P. (1910). Das Kontakion. *Byzantinische Zeitschrift* 19: 285–306.
- MacCoull, Leslie S.B. (1988) *Dioscorus of Aphrodito: His Work and His World*. The Transformation of the Classical Heritage 16. Berkeley: University of California Press.
- MacCoull, Leslie S.B. (2006). The historical context of John Philoponus’ *De Opificio Mundi* in the Culture of Byzantine-Coptic Egypt. *Zeitschrift für Antikes Christentum* 9: 397–423.
- MacCoull, Leslie S.B. (2013). Niches in an ecosystem: The choice of Coptic for legal instruments in late antique Egypt. *Analecta Papyrologica* 25: 257–276.
- Magdalino, Paul. (2006). *L’orthodoxie des astrologues: La science entre le dogme et la divination à Byzance, VIIe-XIVe siècle*. Réalités byzantines 12. Paris: Lethielleux.
- Magee, John. (2016). *Calcidius: On Plato’s Timaeus*. Dumbarton Oaks Medieval Library. Cambridge, MA: Harvard University Press.
- Magny, Ariane. 2014. *Porphyry in Fragments: Reception of an Anti-Christian Text in Late Antiquity*. Ashgate Studies in Philosophy and Theology in Late Antiquity. Farnham: Ashgate.

- Mango, Cyril A. ed. (2011). *St Catherine's Monastery at Mount Sinai, Its Manuscripts and Their Conservation: Papers Given in Memory of Professor Ihor Ševčenko, 27 November 2010, Stelios Ioannou Centre for Classical and Byzantine Studies, University of Oxford*. London: Saint Catherine Foundation.
- Marrou, Henri Irénée. (1956). *A History of Education in Antiquity* (trans. George Lamb). New York: Sheed and Ward.
- Millar, Fergus. (2006a). Alexander's legacy: The imprint of the Greek language east of the Euphrates. Review of F. Canali De Rossi, *Iscrizioni dello estremo oriente Greco* (Bonn, 2004). *Ancient East and West* 5: 287–296.
- Millar, Fergus. (2006b). *A Greek Roman Empire: Power and Belief Under Theodosius II (408–450)*. Sather Classical Lectures 64. Berkeley: University of California Press.
- Mosshammer, Alden A. (1979). *The Chronicle of Eusebius and Greek Chronographic Tradition*. Lewisburg, PA: Bucknell University Press.
- Mullen, Alex. (2013). *Southern Gaul and the Mediterranean: Multilingualism and Multiple Identities in the Iron Age and Roman Periods*. Cambridge: Cambridge University Press.
- Mullen, Alex and James, Patrick. ed. 2012. *Multilingualism in the Graeco-Roman Worlds*. Cambridge: Cambridge University Press.
- Neil, Bronwen and Allen, Pauline. ed. (2015). *Collecting Early Christian Letters: From the Apostle Paul to Late Antiquity*. Cambridge: Cambridge University Press.
- Noegel, Scott B., Walker, Joel Thomas, and Wheeler, Brannon M. ed. 2003. *Prayer, Magic, and the Stars in the Ancient and Late Antique World*. University Park, PA: Pennsylvania State University Press.
- Papaconstantinou, Arietta. (2007). “They shall speak the Arabic language and take pride in it”: Reconsidering the fate of Coptic after the Arab Conquest. *Le Muséon* 120: 273–299.
- Papaconstantinou, Arietta. (2008). Dioscore et la question du bilinguisme dans l'Égypte du VI^e siècle. In: *Les archives de Dioscore d'Aphrodité cent ans après leur découverte: Histoire et culture dans l'Égypte byzantine*. (ed. Jean-Luc Fournet) 77–88. Études d'archéologie et d'histoire ancienne. Paris: De Boccard. [Reprinted and translated in Johnson 2015b, 249–260.]
- Papaconstantinou, Arietta. ed. (2010). *The Multilingual Experience in Egypt, from the Ptolemies to the Abbasids*. Farnham: Ashgate.
- Papaconstantinou, Arietta. (2012). Why did Coptic fail where Aramaic succeeded? Linguistic developments in Egypt and the Near East after the Arab Conquest. In: *Multilingualism in the Graeco-Roman Worlds* (ed. Alex Mullen and Patrick James), 58–76. Cambridge: Cambridge University Press.
- Pearson, Carl. (1999). *Scripture as cosmology: Natural philosophical debate in John Philoponus' Alexandria*. PhD diss. Harvard University.
- Porter, Stanley E. and Pitts, Andrew W. ed. (2013a). *Christian Origins and Greco-Roman Culture: Social and Literary Contexts for the New Testament*. Text and Editions for New Testament Study 9. Leiden: Brill.

- Porter, Stanley E. and Pitts, Andrew W. ed. (2013b). *The Language of the New Testament: Context, History, and Development*. Linguistic Biblical Studies 6. Leiden: Brill.
- Quiroga Puertas, Alberto J. ed. (2013). *The Purpose of Rhetoric in Late Antiquity: From Performance to Exegesis*. Studien und Texte zu Antike und Christentum 72. Tübingen: Mohr Siebeck.
- Rajak, Tessa. 2009. *Translation and Survival: The Greek Bible of the Ancient Jewish Diaspora*. Oxford: Oxford University Press.
- Romeny, Bas ter Haar. ed. (2008). *Jacob of Edessa and the Syriac Culture of His Day*. Leiden: Brill.
- Sorabji, Richard. ed. (2004). *The Philosophy of the Commentators, 200–600 AD: A Sourcebook*. 3 vols. London: Duckworth.
- Stemberger, Günter. (2014). Jews and Greco-Roman culture: From Alexander to Theodosius II. In: *The Jewish-Greek Tradition in Antiquity and the Byzantine Empire* (ed. J.K. Aitken and J.C. Paget), 15–36. Cambridge: Cambridge University Press.
- Talbot, Alice-Mary Maffry and Johnson, Scott Fitzgerald. (2012). *Miracle Tales from Byzantium*. Dumbarton Oaks Medieval Library 12. Cambridge, MA: Harvard University Press.
- Tarrant, Harold. ed. (2007–2013). *Proclus: Commentary on Plato's Timaeus*. 5 vols. Cambridge: Cambridge University Press.
- Too, Yun Lee. ed. (2001). *Education in Greek and Roman Antiquity*. Leiden: Brill.
- Troupeau, Gérard. (1991). Le rôle des syriaques dans la transmission et l'exploitation du patrimoine philosophique et scientifique grec. *Arabica* 38: 1–10.
- Van Hoof, Lieve and Van Nuffelen, Peter. ed. (2015). *Literature and Society in the Fourth Century AD: Performing Paideia, Constructing the Present, Presenting the Self*. Mnemosyne Supplements: Monographs on Greek and Latin Language and Literature 373. Leiden: Brill.
- Watts, Edward J. (2006). *City and School in Late Antique Athens and Alexandria*. Berkeley: University of California Press.
- Webb, Ruth. (2009). *Ekphrasis, Imagination and Persuasion in Ancient Rhetorical Theory and Practice*. Farnham: Ashgate.
- Weitzman, Michael. (1999). *The Syriac Version of the Old Testament: An Introduction*. Cambridge: Cambridge University Press.
- Whitby, Mary. (1994). From Moschus to Nonnus: The evolution of the Nonnian style. In: *Studies in the Dionysiaca of Nonnus* (ed. Neil Hopkinson), 99–155. Cambridge: Cambridge Philological Society.
- Whitby, Mary. (1995). The devil in disguise: The end of George of Pisidia's Hexaemeron reconsidered. *Journal of Hellenic Studies* 115: 116–131.
- Whitby, Mary. ed. (1998). *The Propaganda of Power: The Role of Panegyric in Late Antiquity*. Mnemosyne, Bibliotheca Classica Batava 183. Leiden: Brill.
- Whitby, Mary. (2014). A learned spiritual ladder: Towards an interpretation of George of Pisidia's hexameter poem "On Human Life." In: *Nonnus of Panopolis in Context* (ed. K. Spanoudakis), 435–457. Berlin: De Gruyter.

- Whitby, Michael. (2000). *The Ecclesiastical History of Evagrius Scholasticus*. Translated Texts for Historians 33. Liverpool: Liverpool University Press.
- Whitby, Michael and Whitby, Mary. (1989). *Chronicon Paschale 284–628 AD*. Translated Texts for Historians 7. Liverpool: Liverpool University Press.
- Williams, Michael Stuart. (2008). *Authorised Lives in Early Christian Biography: Between Eusebius and Augustine*. Cambridge Classical Studies. Cambridge: University of Cambridge.
- Wilson, Nigel Guy. (1996). *Scholars of Byzantium*. 2nd ed. London: Duckworth.

