

Oliver Primavesi
 Plato's Theory of Principles in the 1st century BC
 Neglected Renaissance evidence on Eudorus of Alexandria

1) Aristotle on Plato: *Metaphysics A 6*

Aristotle *Metaphysics A 6*, 988^a7–14 ed. Primavesi 2012

Πλά-[8]των μὲν οὖν περὶ τῶν ζητουμένων οὕτω διώρισεν.
 φανερὸν δ' [9] ἐκ τῶν εἰρημένων ὅτι δυοῖν αἰτίαιν ἔστι μόνον κεχρημένος,
 τῇ τε [10] τοῦ τί ἔστι καὶ τῇ κατὰ τὴν ὕλην
 (τὰ γὰρ εἴδη τοῦ τί ἔστιν [11] αὕτια τοῖς ἄλλοις, τοῖς δ' εἴδεσι τὸ ἔν),
 καὶ τίς ἡ ὕλη ἡ [12] ὑποκειμένη καθ' ᾧ τὰ εἴδη μὲν ἐπὶ τῶν αἰσθητῶν τὸ δ' [13] ἐν τοῖς εἴδεσι λέγεται,
 (ὅτι αὕτη δυάς ἔστι, τὸ μέγα καὶ [14] τὸ μικρόν).

9 ἔστι μόνον κεχρημένος **α** Al.^c 58,27 : μόνον κέχρηται **β** || 12–13 τὰ εἴδη μὲν ... τὸ δ' ἐν **β**, citat Al. 59,23 ex aliquo libro, edd.: τὰ εἴδη τὰ μὲν ... τὰ δὲ ἐπὶ Al.^c 59,16–17 Lat^g : τὰ εἴδη τὰ μὲν ... τὸ δ' ἐν **α** || 13–14 ὅτι μικρόν **α** Lat Arⁿ Al.^p 59,20–23 (qui addit διὰ τῆς προσθήκης ἐδήλωσεν) Ascl.^p 52,18–20 : om. **β**

2) Alexander on Aristotle *Metaph. A 6*
 (In *metaph.* 58,27–59,8 Hayduck = Eudorus Fr. 2 Mazzarelli)

2.1) Alexander In metaph. as edited by Christian August Brandis 1836:

Scholia in Aristotelem 552^b20–31 (in *Metaph.* A 6, 988^a7; Alexander)

[552^b20] τῶν τεσσάρων αἰτίων ὡν ἔξενθετο οὗτος τοῖς δύο φησὶ [b21] κεχρῆσθαι Πλάτωνα, τῇ τε ὑλικῇ καὶ τῇ κατὰ τὸ εἶδος· τὰ γὰρ εἴδη καὶ [b22] αἱ ἴδεαι αὐτῷ τοῦ εἴδους εἰσὶ παρεκτικαὶ αἰτίαι, ὥσπερ οὖν καὶ αὐτοῖς [b23] πάλιν τοὶς εἴδεσι καὶ ταῖς ἴδεαις τὸ ἐν αἴτιον τοῦ εἴδους· ἡ γὰρ δυὰς [b24] ὑλης ἐν αὐτοῖς ἐπέχει λόγον. φέρεται ἐν τισι γραφὴ τοιαύτῃ “τὰ [b25] γὰρ εἴδη τοῦ τί ἔστιν αἴτια τοῖς ἄλλοις, τοῖς δὲ εἴδεσι τὸ ἐν καὶ τῇ [b26] ὑλῃ.” καὶ εἴη ἂν δι' αὐτῆς λεγόμενον ἔτι τοῖς οὐκ εἰδόσι τὴν Πλά-[b27]τωνος δόξαν τὴν περὶ τῶν ἀρχῶν ὅτι τὸ ἐν [...] καὶ τῇ ἴδεᾳ αἴτιον τοῦ τί [b28] ἔστιν. ἀμείνων μέντοι ἡ πρώτη γραφὴ ἡ δηλοῦσα ὅτι τὰ μὲν εἴδη [b29] τοῖς ἄλλοις τοῦ τί ἔστιν αἴτιον, τοῖς δὲ εἴδεσι τὸ ἔν.

ἰστορεῖ δὲ Ἀσπά-[b30]σιος ὡς ἐκείνης μὲν ἀρχαιοτέρας οὖσης τῆς γραφῆς, μεταγραφείσης [b31] δὲ ταύτης ὑστερον ὑπὸ Εὐδώρου καὶ Εὐαρμόστου.

21. καὶ κατὰ εἶδος **L**. || 22. καὶ om. **L**. || 24. φέρεται – 31. Εὐαρμόστου om. **L**. || 31. ἀρμόστου **A**, ab Eudoro et Harmosto Sepulg.

That is how Plato declared himself on the points in question. –

From what has been reported, however, it is evident that he has made use of two causes only, of the cause of essence and of the material cause (for the Forms are the cause of the essence of all other things, and the One is the cause of the essence of the Forms); and it is evident what the underlying matter is, of which the Forms are predicated in the case of sensible things, and the One in the case of the Forms, viz. that this is a dyad, the great and the small.

Of the four causes listed by Aristotle himself, Plato, he says, used only two, the material and the formal.

For the Forms and the Ideas are, in his view, causes capable of supplying the form, as in fact the One in turn is the cause of form for the Forms and ideas themselves; for among the ideas the dyad has the role of matter.

Some manuscripts have the following reading: ‘Since the Forms are the causes of the essence for the other things, and for the forms the One (is the cause of the essence), **and for the matter**’.

And this should mean even for those who do not know Plato's doctrine about the principles that the One [...] is cause of the essence for the Idea, too.

The preferable reading, however, is the first one, which makes it clear that the Forms are cause of the essence for the other things, and the One for the Forms.

Aspasius relates that the former is a more ancient reading, but that it was later changed by Eudorus and **Euharmostus**.

2.2) The section on the variant reading (58,31–59,8 Hayduck) as edited by Hermann Bonitz 1847

Alexandri Aphrodisiensis Commentarius in Libros Metaphysicos Aristotelis 44,17–24

[44,17] φέρεται ἐν τισὶ γραφὴ τοιαύτῃ τὰ γὰρ εἴδη τοῦ [18] τί ἔστιν αὕτια τοῖς ἄλλοις, τοῖς δὲ εἰδόσι τὸ ἐν καὶ τῇ ὑλῇ.	Some manuscripts have this reading: ‘For the Forms are the causes of the essence for the other people, but for those who know , the One (is the cause of the essence) for matter, too’ And this should mean even for those who do not know Plato’s doctrine about the principles, that the One and the underlying matter are principles, and that the One is cause of the essence for the Idea, too. The preferable reading, however, is the first one, which makes it clear that the Forms are cause of the essence for the other things, and the One for the Forms. Aspasius relates that the former is a more ancient reading, but that it was later changed by Eudorus and Euharmostus.
καὶ εἴη ἀν δι’ αὐτῆς [19] λεγόμενον ἔτι τοῖς οὐκ εἰδόσι τὴν Πλάτωνος δόξαν τὴν περὶ τῶν ἀρχῶν ὅτι τὸ [20] ἐν καὶ ἡ ὑποκειμένη ὑλὴ ἀρχαὶ καὶ ὅτι τὸ ἐν καὶ τῇ ἰδέᾳ αὕτιον τοῦ τί ἔστιν. [21] ἀμείνων μέντοι ἡ πρώτη γραφὴ ἡ δηλοῦσα ὅτι τὰ μὲν εἴδη τοῖς ἄλλοις τοῦ τί ἔστιν [22] αὕτιον, τοῖς δὲ εἰδέσι τὸ ἐν. ἴστορεῖ δὲ Ἀσπάσιος ὡς ἐκείνης μὲν ἀρχαιοτέ-[23]ρας οὖσης τῆς γραφῆς, μεταγραφείσης δὲ ταύτης ὑστερὸν ὑπὸ Εὔδωρου καὶ [24] Εὐαρμόστου.	17. φέρεται – 24. Εὐαρμόστου om. L. 59,1 εἰδόσι] εἰδέσι ABr , <i>scientibus S</i> ; inde scripsi εἰδόσι propter ea quae sequuntur 20. καὶ ἡ –τὸ ἐν AS , om. Br .

2.3) Some Conjectures proposed since Bonitz 1847

18. καὶ τῇ ὑλῇ „fort. καὶ ἡ ὑλὴ“ Hayduck 1891: 59 in app. 19. ἔτι] ἐπὶ Moraux 1969 : 498 n. 18 20. καὶ τῇ ἰδέᾳ] καὶ τῇ ὑλῇ Dörrie 1944: 39 : καὶ 〈τοῖς〉 τῆς Rashed 2012 per litt. 23. – 24. Εὔδωρου καὶ 〈Εὐ〉αρμόστου Εὔδωρου καὶ 〈εὐ〉αρμόστου (scil. οὖσης) Moraux 1969 : 493–494 : Εὔδωρου 〈οὐ〉κ ἀναρμόστως Rashed 2012 per litt.
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2.4) The alternative reading in its Aristotelian context – as reconstructed by Moraux 1969

[988 ^a 8] φανερὸν δ’ [9] ἐκ τῶν εἰρημένων ὅτι δυοῖν αἰτίαιν ἔστι μόνον κεχρημένος, τῇ τε [10] τοῦ τί ἔστι {καὶ τῇ κατὰ τὴν ὑλὴν} {τὰ γὰρ εἴδη τοῦ τί ἔστιν [11] αὕτια τοῖς ἄλλοις, τοῖς δ’ εἰδόσι τὸ ἐν} καὶ τῇ ὑλῇ, καὶ τίς ἡ ὑλὴ ἡ [12] ὑποκειμένη καθ’ ἣς τὰ εἴδη μὲν ἐπὶ τῶν αἰσθητῶν τὸ δ’ [13] ἐν τοῖς εἰδέσι λέγεται, {ὅτι αὕτη δυάς ἔστι, τὸ μέγα καὶ [14] τὸ μικρόν}.	From what has been reported, however, it is evident that he has made use of two causes only, of the cause of essence {...} (for the Forms are the cause of the essence for ordinary people, but for those who know, it is the One) and of matter; and it is evident what the underlying matter is, of which the Forms are predicated in the case of sensible things, and the One in the case of the Forms, viz. that this is a dyad, the great and the small.
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2.5) The section on the variant reading as translated by Juan Ginés de Sepúlveda 1536

Alexandri Aphrodisiei commentaria in duodecim Aristotelis libros de prima Philosophia 26,9–14.

Sepúlveda 1536: 26	Bonitz 1847 modified in accordance with Sepúlveda 1536
[9] <i>Quanquam in quibusdam exemplaribus ita scriptum reperitur.</i> <i>Ipsius enim quid [10] est, cæteris quidem formæ sunt causæ, scientibus autem vnum, & formæ materia. <i>vt ,cæteros‘ eos esse [11] intelligamus qui ignorant Platonem sensisse vnum & subiectam materiam principia esse, & ipsum [12] vnum causam esse ideæ ipsius quid est.</i> <i>sed prior scriptura castigatior habetur, quæ declarat formas [13] ceteris rebus causam esse ipsius quid est, formis autem ipsum vnum.</i> <i>Et quidem illam lectionem ve-[14]tustiorem esse,auctor est Haspasius,sed postea mutatam fuisse ab Eudoro & Harmosto.</i></i>	φέρεται δ’ ἐν τισὶ γραφὴ τοιαύτῃ ,τὰ γὰρ εἴδη τοῦ τί ἔστιν αὕτια τοῖς ἄλλοις, τοῖς δὲ εἰδόσι τὸ ἐν καὶ ἡ τοῦ εἰδούς ὑλὴ‘. καὶ εἴη ἀν τὸ ἄλλοις‘ λεγόμενον ἐπὶ τοῖς οὐκ εἰδόσι τὴν Πλάτωνος δόξαν ὅτι τὸ ἐν καὶ ἡ ὑποκειμένη ὑλὴ ἀρχαὶ καὶ ὅτι τὸ ἐν καὶ τῇ ἰδέᾳ αὕτιον τοῦ τί ἔστιν. ἀμείνων μέντοι ἡ πρώτη γραφὴ ἡ δηλοῦσα ὅτι τὰ μὲν εἴδη τοῖς ἄλλοις τοῦ τί ἔστιν αὕτιον, τοῖς δὲ εἰδέσι τὸ ἐν. ἴστορεῖ δὲ Ἀσπάσιος ὡς ἐκείνης μὲν ἀρχαιοτέρας οὖσης τῆς γραφῆς, μεταγραφείσης δὲ ταύτης ὑστερὸν ὑπὸ ¹ Εὔδωρου καὶ Ἀρμοστοῦ.

2.6) Juan Ginés de Sepúlveda 1536 on his method in translating Alexander: Two sections from his *praefatio*

2.6.1) Aa iiiii verso, 34 – Aa v recto, 5

Quasi enim parum esset in ipso opere tenebra-[35]rum, quod sine controversia totius philosophiae obscurissimum est, & quod nemini [36] quanlibet in ipsa exercitato, non dico apte conuertere, sed ne intelligere quidem li-[37]ceat absque pertinaci studio, & perpetuis lucubrationibus:

innumera librariorum er-[38]rata, quæ passim scatebant, quatuor exemplaribus conferendis, per laboriosum exa-[39]men mihi fuerunt castiganda:

tum multa exprimenda latine, quæ cum a Romanis nunquam [Aa v, 1] fuerint tractata, latinis vocabulis omnino carent, prorsus ut vel novis fuerint nun-[2]cupanda, vel vnius græci verbi intellectus multorum latinorum circuitione expli-[3]candus.

Quod vt sæpe res ipsa facitare suadet, ratioque latinitatis, sic interdum tam [4] molestum est & importunum, vt orationem, quæ aliàs fuisset illustris, implicitam red-[5]dat, & tenebris offuscat.

For as if this work contained not enough unclear passages, as it undisputedly is the most opaque work in all of philosophy, and which does not allow anyone—regardless of the level of his philosophical training—even to understand it, let alone to translate it correctly, without tenacious labour and continuous night shifts:

The text was disfigured everywhere by innumerable scribal errors, which I had to correct by means of a painstaking examination for the sake of which I collated four manuscripts.

Furthermore, many issues needed to be said in Latin which had no equivalent in the Latin language since they were never been treated by the Romans. By consequence, I had to either invent new words for them, or to express the meaning of a single Greek word by a verbose Latin paraphrase.

Such paraphrase, though often suggested by the subject matter itself or by the structure of the Latin language, is sometimes so heavy-handed and inconvenient that it renders recondite and dark a text which had been crystal clear in the original Greek.

2.6.2) Aa v, 11–23

[11] pugnam tam sæpe redintegrabam, donec superior mihi [12] viderer euasisse,
præter loca nonnulla, quæ librariorum incuria in omnibus, quæ mi-[13]hi videre contigit exemplaribus, deprauata esse, non tam ingenio meo fidens asseve-[14]raverim, quàm assensu Nicolai Iudeci confirmatus,

viri doctrina singulari exactoque [15] iudicio, & cui eruditorum consensus neminem, vt video, huius ætatis in omnis philo-[16]sophiæ, ac medicinæ, quæcumque græcis literis continentur, nodis explicandis, & latine [17] transferendis, anteponit.

Ego enim mihi impeditissimam quamque difficultatem non [18] satis ante videbar explicasse, quam iudicio eius satisfecisset, cum quo talia loca sæpe, dum [19] per ipsius occupationes liceret, conferebam.

Sed quorundam pertinaciam, quæ vtrius-[20]que ingenio, nisi diuinatio processerit, obstinate repugnavit, non dubitabat ille negli-[21]gentiae librariorum assignare.

Quæ appositis asteriscis idcirco notavit, vt si cui for-[22]te emendatus exemplar contigerit, quibus potissimum vulneribus sanandis studia no-[23]stra in publicam vtilitatem suscepta iuuari valeant, sit in propatulo.

I have taken up the struggle again and again until I believed to have made some progress, except in a number of passages which I believe to be corrupted by scribal carelessness in *all* manuscripts I was capable of setting eyes on—an assessment based less on my own judgement than on the encouragement provided by the consent of Niccolò Giudecco,

a man of such unique erudition and fine judgement that, as all scholars agree, no contemporary is better suited than he to disentangle, or to translate into Latin, any difficult philosophical or medical passage within the whole of Greek literature.

For the more baffling a difficulty was, the less I felt to have solved it properly as long as I had not convinced Giudecco, with whom I used to discuss such passages whenever his own chores allowed it.

Yet he attributed the resistance of *some* passages doggedly defying the sagacity of us both, unless one resorted to guessing, without hesitation to the slovenliness of the scribes.

For this reason, he marked those passages by asterisks so that it be immediately clear to anyone who might come upon a manuscript with fewer errors by the healing of which wounds our study, which we undertook for the benefit of all, would be helped most.

2.7) A new edition of Alexander *In metaph.* 58,27–59,8 Hayduck

<p>φέρεται δ' ἐν τισὶ γραφὴ τοιαύτῃ</p> <p>,τὰ γὰρ εἴδη τοῦ τί ἔστιν αἴτια τοῖς ἄλλοις, τοῖς δὲ εἰδόσι τὸ ἐν καὶ ἡ τοῦ εἴδους ὑλή·</p> <p>καὶ εἴη ἀν τὸ ,ἄλλοις λεγόμενον ἐπὶ τοῖς οὐκ εἰδόσι τὴν Πλάτωνος δόξαν {τὴν περὶ τῶν ἀρχῶν} ὅτι τὸ ἐν καὶ ἡ ὑποκειμένη ὑλὴ ἀρχαὶ καὶ ὅτι τὸ ἐν καὶ τῇ ἴδεᾳ αἴτιον τοῦ τί ἔστιν.</p> <p>ἀμείνων μέντοι ἡ πρώτη γραφὴ ἡ δηλοῦσα ὅτι τὰ μὲν εἴδη τοῖς ἄλλοις τοῦ τί ἔστιν αἴτιον, τοῖς δὲ εἰδεσι τὸ ἐν.</p> <p>ίστορει δὲ Ἀσπάσιος ὡς ἐκείνης μὲν ἀρχαιοτέρας οὖσης τῇ γραφῆς, μεταγραφείσης δὲ ταύτης ὑστερον ὑπὸ^{τοῦ} Εὔδωρου <u>〈οὐ〉κ ἀναρμόστως</u></p>	<p>Yet some manuscripts have the following reading: 'For the Forms are the causes of the essence for the others, but for those who know (the causes of the essence are) the One and the matter of the Form.'</p> <p>And „the others“ should refer to those who do not know Plato's doctrine according to which the One and the underlying matter are principles, and that the One is cause of the essence for the Idea, too.</p> <p>The preferable reading, however, is the first one, which makes it clear that the Forms are cause of the essence for the other things, and the One for the Forms.</p> <p>Aspasius relates that the former is a more ancient reading, but that it was later changed by Eudorus, and not badly so.</p>
<p>59.1 εἰδόσι vertit Sepúlveda 1536: 26 (<i>scientibus</i>) : εἰδεσι codd. 2 καὶ ἡ τοῦ εἴδους ὑλὴ vertit Sepúlveda 1536: 26 (& <i>formæ materia</i>), „fort. καὶ ἡ ὑλὴ“ iam Hayduck in app. : καὶ τῇ ὑλῇ codd. καὶ εἴη ἀν τὸ ,ἄλλοις λεγόμενον ἐπὶ τοῖς οὐκ εἰδόσι ... vertit Sepúlveda 1536: 26 (<i>vt ,cæteros‘ eos esse intelligamus qui ignorant ...</i>); ἐπὶ et Moraux proposuit : καὶ εἴη ἀν δλ' αὐτῆς λεγόμενον ἐπι τοῖς οὐκ εἰδόσι codd. 3 τὴν περὶ τῶν ἀρχῶν (codd.) seclusi : non vertit Sepúlveda 4 ἴδεᾳ : ὑλὴ coni. Dörrie 8 Εὔδωρου <u>〈οὐ〉κ ἀναρμόστως</u> Rashed 2012 per litt. : Εὔδωρου καὶ ἀρμόστου codd. : Εὔδωρου καὶ <u>〈Εὐ〉αρμόστου</u> Brandis : Εὔδωρου καὶ <u>〈εὐ〉αρμόστου</u> (scil. οὖσης) Moraux 1969 : 493–494</p>	

2.8) The alternative reading in its Aristotelian context – according to our reconstruction

<p>[988^a8] φανερὸν δ' [9] ἐκ τῶν εἰρημένων ὅτι δυοῖν αἰτίαιν ἔστι μόνον κεχρημένος, τῇ τε [10] τοῦ τί ἔστι καὶ τῇ κατὰ τὴν ὑλὴν (τὰ γὰρ εἴδη τοῦ τί ἔστιν [11] αἴτια τοῖς ἄλλοις, τοῖς δὲ εἰδόσι τὸ ἐν καὶ ἡ τοῦ εἴδους ὑλὴ),</p> <p>καὶ τίς ἡ ὑλὴ ἡ [12] ὑποκειμένη καθ' ᾧ τὰ εἴδη μὲν ἐπὶ τῶν αἰσθητῶν τὸ δ' [13] ἐν τοῖς εἰδεσι λέγεται, (ὅτι αὕτη δυάς ἔστι, τὸ μέγα καὶ [14] τὸ μικρόν).</p>	<p>From what has been reported, however, it is evident that he has made use of two causes only, of the cause of essence and of the material cause (for the Forms are the causes of the essence for ordinary people, but for those who know the causes of the essence are the One and the matter of the Form); and it is evident what the underlying matter is, of which the Forms are predicated in the case of sensible things, and the One in the case of the Forms, viz. that this is a dyad, the great and the small.</p>
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Bibliography

- Sepúlveda 1536: ALEXAN-/DRI APHRODISIEI / COMMENTARIA IN / duodecim Aristotelis libros de / prima Philosophia, interprete / Ioanne Genesio Sepulueda Cor/dubensi, ad Clementem VII. / Pont. Max. / Quibus accesserunt, primùm index / alphabeticus præcipua quæque in / commentarijs contenta comple-/ctens:deinde ad marginem passim / scholia breuissima, enarrationum / summam paucis elucidantia. Parisiis Apud Simonem Colinæum, M.D.XXXVI.
- Brandis 1836: *Scholia in Aristotelem*. Collegit Christianus Augustus Brandis, Edidit Academia Regia Borussica. Berolini A. 1836.
- Bonitz 1847: *Alexandri Aphrodisiensis commentarius in libros metaphysicos Aristotelis*. Recensuit Hermannus Bonitz, Berolini 1847.
- Hayduck 1891: *Alexandri Aphrodisiensis in Aristotelis metaphysica commentaria*, consilio et auctoritate Academiae Litterarum Regiae Borussicae edidit Michael Hayduck, Berolini 1891.
- Dörrie 1944: Heinrich Dörrie, “Der Platoniker Eudoros von Alexandreia”, in: *Hermes* 79 (1944) 25–39.
- Moraux 1969: Paul Moraux, “Eine Korrektur des Mittelplatonikers Eudoros zum Text der Metaphysik des Aristoteles”, in: *Beiträge zur Alten Geschichte und deren Nachleben. Festschrift für Franz Altheim zum 6. 10. 1968*. Herausgegeben von Ruth Stiehl und Hans Erich Stier, Berlin 1969, 492–504.
- Dillon 1977: “A. Eudorus of Alexandria”, in: John Dillon, *The Middle Platonists. A Study of Platonism 80 B.C. to A.D. 220*. Publié sous la direction de Richard Goulet, III , Paris 2000, 114–135.
- Iaksetich 1983: Giorgio Iaksetich, “Eudoro e la Metafisica di Aristotele”, in: *Quaderni di Filologia Classica* IV (1983), 25–30.
- Moraux 1984: “Eudoros von Alexandrien”, in: *Der Aristotelismus bei den Griechen von Andronikos bis Alexander von Aphrodisias. Zweiter Band: Der Aristotelismus im I. und II. Jh. N. Chr.* Von Paul Moraux, Berlin / New York 1984, 509–527.
- Mazzarelli 1985: Claudio Mazzarelli, “Raccolta e interpretazione delle testimonianze e dei frammenti del medioplatonico Eudoro di Alessandria. Parte prima: Testo e traduzione delle testimonianze e dei frammenti sicuri”, in: *Rivista di Filosofia neo-scolastica* 77 (1985) 197–209.
- Dooley 1989: *Alexander of Aphrodisias, On Aristotle's Metaphysics I*. Translated by W. E. Dooley, S.J., Ithaca NY, 1989.
- Dillon 2000: John Dillon, “Eudore d'Alexandrie”, in: *Dictionnaire des Philosophes antiques*. Publié sous la direction de Richard Goulet, III , Paris 2000, 290–293.
- Bonazzi 2005: “Eudoro di Alessandria alle origini del platonismo imperiale”, in: *L'eredità Platonica. Studi sul platonismo da Arcesilao a Proclo*, a cura di Mauro Bonazzi e Vincenza Celluprica, (= Elenchos XLV), Napoli: Bibliopolis 2005, 115–160.
- Primavesi 2012: “Aristotle, *Metaphysics* A. A New Critical Edition with Introduction”, in: C. Steel (ed.) *Aristotle's Metaphysics Alpha, with an Edition of the Greek Text by O. Primavesi*, Oxford 2012, 387–516 .