

JRA vol. 12 (1999)

starting with vol. 12 JRA appears in two fascicules each year, one for the articles and one for the reviews

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[12] 5..**C. Angelelli & S. Falzone**

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[12] 33..**S. Treggiari**

The upper-class house as symbol and focus of emotion in Cicero

[12] 57..**D. M. Jacobson & M. Wilson Jones**

The annexe of the 'Temple of Venus' at Baiae: an exercise in Roman geometrical planning

[12] 72..**H. E. M. Cool & M. J. Baxter**

Peeling the onion: an approach to comparing vessel glass assemblages

[12] 101..**K. E. Meyer**

Axial peristyle houses in the western empire

[12] 122..**M. Pasquinucci & S. Menchelli**

The landscape and economy of the territories of Pisae and Volaterrae (coastal North Etruria)

[12] 142..**M. Heijmans**

La topographie de la ville d'Arles durant l'Antiquité tardive

[12] 168..**A. King**

Diet in the Roman world: a regional inter-site comparison of the mammal bones

[12] 203..**I. Shaw, J. Bunbury & R. Jameson**

Emerald mining in Roman and Byzantine Egypt

[12] 216..**J. Bardill**

The Great Palace of the Byzantine emperors and the Walker Trust excavations

Archaeological Notes

[12] 231..**P. G. Warden, M. L. Thomas & J. Galloway**

The Etruscan settlement of Poggio Colla (1995-98 excavations)

[12] 247..**J. K. Haalebos & W. J. H. Willems**

Recent research on the limes in the Netherlands

[12] 263..**T. Rehren & K. Kraus**

Cupel and crucible: the refining of debased silver in the Colonia Ulpia Traiana, Xanten

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Decline or prosperity at Roman Eretria? Industry, purple dye works, public buildings, and gravestones

[12] 294..**W. Eck & G. Foerster**

Ein Triumphbogen für Hadrian im Tal von Beth Shean bei Tel Shalem

[12] 314..**A. Wilson**

Deliveries *extra urbem*: aqueducts and the countryside

[12] 331..**with an appendix by P. Leveau**

Quelques réflexions sur Caesarea/Cherchel et Barbegal

[12] 333..**A. Kaufmann-Heinimann**

Eighteen new pieces from the late Roman silver treasure of Kaiseraugst: first notice

[12] 342..**F. A. Bauer & M. Heinzelmann**

The Constantinian Bishop's church at Ostia: preliminary report on the 1998 season

[12] 355..**I. Karamut & J. Russell**

Nephelis: a recently discovered town of coastal Rough Cilicia

[12] 372..**S. T. Parker**

Brief notice on a possible early 4th-c. church at 'Aqaba, Jordan

[12] 377..**M. L. Rautman, H. Neff, B. Gomez, S. Vaughan & M. D. Glascock**

Amphoras and roof-tiles from Late Roman Cyprus: a compositional study of calcareous ceramics from Kalavastos-Kopetra

[12] 392..**M. Konrad**

Research on the Roman and early Byzantine frontier in North Syria

[12] 411..**H. Eshel, J. Magness, E. Shenhav, with J. Besonen**

Interim report on Khirbet Yattir in Judea: a mosque and a monastic church

[12] 423..**R. M. Foote**

Frescoes and carved ivory from the Abbasid family homestead at Humeima

[12] 429..*Obituaries*

[12] 430..**M. Gnade**

A note on the review of Satricum

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Review articles and long reviews (titles of the reviews only are given; the books being reviewed in this issue are listed below)

[12] 436..**D. Ridgway**

Early Rome and Latium again: typology and chronology

[12] 440..**D. and F. R. Serra Ridgway**

New aspects of Tarquinia, Veii, and Caere; and a new Etruscan overview

[12] 453..**C. J. Smith**

Reviewing archaic Latium: settlement, burials, and religion at Satricum

[12] 476..**V. Jolivet**

De la prospection géophysique à la publication: tombes hellénistiques de Tarquinia

[12] 483..**J.-P. Morel**

Un *mundus* à Artena?

[12] 485..**R. F. Docter**

The typology of Phoenician and Punic transport amphorae in the central and W Mediterranean

[12] 493..**A. Oliver, Jr.**

The Samnites depicted

[12] 495..**S. E. Alcock**

The greening of antiquity?

[12] 499..**J. F. Cherry**

Under the volcano: field survey on Methana

[12] 507..**M. Gualtieri**

The western Greeks and Rome in southern Italy

[12] 512..**B. Ridgway**

The Farnese Bull (Punishment of Dirke) from the Baths of Caracalla: how many prototypes?

[12] 520..**W. M. Murray**

The development and design of Greek and Roman warships (399 to 30 B.C.)

[12] 526..**T. V. Buttrey**

The content and meaning of coin hoards

[12] 533..**E. Bowie**

Portraying intellectuals

[12] 537..**T. P. Wiseman**

Democracy *alla romana*

[12] 541..**M. McDonnell**

Un ballo in maschera: processions, portraits, and emotions

[12] 553..**F. Sear**

A new guidebook to Rome

[12] 555..**A. M. Riggsby**

Integrating public and private

[12] 559..**K. Hopkins**

Looking at love-making

[12] 561..**M. Koortbojian**

The sculptures of Chatsworth

[12] 564..**E. Bartman**

The portraits of Pompeii

[12] 567..**M. Grahame**

Recent developments in Pompeian archaeology

[12] 575..**E. Künzl**

L. J. Bliquez und die medizinischen Instrumente aus Pompeji: Die medizinische Versorgung einer römischen Stadt im 1 Jh. n.Chr.

[12] 593..**A. E. Hanson**

'Mutatis mutandis' and the ancient body

[12] 596..**G. Koepfel**

A historical relief from Rome and considerations on *tensae* and the *pulvinar*

[12] 600..**A. Viscogliosi**

Il foro Traiano riesaminato

[12] 613..**G. Chamberland**

The organization of gladiatorial games in Italy

[12] 617..**T. A. J. McGinn**

Widows, orphans, and social history

[12] 633..**W. Kuhoff**

Ausgewählte Schriften zum Senatorenstand in der römischen Kaiserzeit in neuer Zusammenstellung

[12] 636..**X. Dupré Raventós**

A proposito dell'arco flavio di Cáparra (*Lusitania*) e degli archi disegnati dall'Accursio

[12] 641..**K. M. D. Dunbabin**

Tessellated texts

[12] 649..**J. Edmondson**

Epigraphy and history of Roman Hispania: the new edition of *CIL II*

[12] 667..**F. Heintz**

On race-horses' names

[12] 669..**L. Stirling**

The sculptures of the villa of El Ruedo

[12] 672..**L. Okamura**

Rome viewed from the North European plain

[12] 675..**B. Rankov**

Beneficarii (military staff-officers) and the discoveries at Osterburken

[12] 682..**R. Gordon**

The end of Mithraism in the northwest provinces

[12] 689..**T. W. Potter**

Roman wetlands archaeology in Britain: the Severn Estuary and the Fens compared

[12] 694..**K. Painter**

Natives, Romans *and* Christians at Uley? Questions of continuity of use of sacred sites

[12] 703..**J. Lund**

A handbook on Mediterranean pottery

[12] 705..**B. Burrell and E. Netzer**

Herod the builder

[12] 715..**J. W. Hayes**

Pottery types from Ephesos

[12] 718..**D. M. Bailey**

In memoriam Sandro Stucchi

[12] 721..**P. Pensabene**

Le cave del Mons Claudianus: conduzione statale, appalti, e distribuzione

[12] 737..**S. Treggiari**

The careful *paterfamilias'* views on agrarian investment

[12] 745..**D. P. Kehoe**

Tenancy and oasis agriculture on an Egyptian estate of the 4th c. A.D.

[12] 752..**T. Gagos**

A multicultural community on the fringes of the desert: a review of the Greek papyri from Kellis

[12] 763..**P. Troussel**

L'agriculture romano-libyenne dans le prédésert de Tripolitaine

[12] 773..**S. T. Stevens**

An artisanal area of Roman Carthage: the fruits and frustrations of urban archaeology

[12] 777..**D. Parrish**

The mosaics of El Jem

[12] 782..**G. Brands**

Architekturikonologie und die Folgen: Das 'Klostergut' von Samos

[12] 793..**R. Reece**

Two late Roman cemeteries in Italy: questions of interpretation

[12] 798..**E. Fentress with K. Gruspier**

Villa, vicus, pieve, castrum: the valley of the Treia in the first millennium A.D.

[12] 806..**D. Whitehouse**

Cut and engraved glass from N Italy and Raetia

[12] 811..**M. Griesheimer**

Les travaux de P.-A. Février (1931-1991)

[12] 813..**H. Kennedy**

The late Christian communities of Palestine

[12] 815..**C. C. Kolb**

Technological analyses of Byzantine ceramics

818..Books received

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Books reviewed in vol. 12:

G. Alföldy et al., Corpus Inscriptionum Latinarum. II Editio Altera Pars XIV (649)

P. Attema, An archaeological survey in the Pontine region (453)

L. Bacchielli and M. Bonanno Aravantinos (edd.), Scritti di antichità in memoria di Sandro Stucchi (718)

D. Backendorf, Römische Münzschatze des zweiten und ersten Jahrhunderts v. Chr. vom Italienischen Festland (526)

R. S. Bagnall et al., The Kellis agricultural account book (745)

G. Barker and D. Mattingly (edd.), Farming the desert. The UNESCO Libyan Valleys archaeological survey (763)

G. Barker and T. Rasmussen, The Etruscans (440)

G. Bartoloni (ed.), Le necropoli arcaiche di Veio (440)

M. Bettelli, Roma. La città prima della città (436)

L. J. Bliquez, Roman surgical instruments .. in the National Archaeological Museum of Naples (575)

S. E. Bon and R. Jones (edd.), Sequence and space in Pompeii (567)

R. M. Bonacasa Carra, Agrigento. La necropoli paleocristiana sub divo (793)

- M. Bonghi Jovino and C. Chiaramonte Treré, *Tarquinia. Testimonianze archeologiche e ricostruzione storica* (440)
- R. Bonifacio, *Ritratti romani da Pompei* (564)
- D. Boschung, H. von Hesberg & A. Linfert, *Die antiken Skulpturen in Chatsworth* (561)
- J. W. Bouma, *Religio votiva I, II, III* (453)
- M. Buora (ed.), *I soldati di Magnenzio. Scavi nella necropoli romana di Iutizzo Codroipo* (793)
- A. Bursche, *Later Roman-barbarian contacts in Central Europe: numismatic evidence* (672)
- L. Cavagnaro Vanoni, *Tombe tarquiniesi di età ellenistica* (476)
- A. Claridge, *Rome* (553)
- J. R. Clarke, *Looking at lovemaking* (559)
- M. Darder Lissón, *De nominibus equorum circensium, pars occidentalis* (667)
- C. Dulière and H. Slim, *Corpus des mosaïques de Tunisie III. Thysdrus Fasc. 1* (777)
- W. Eck, *Tra epigrafia, prosopografia e archeologia* (633)
- H. I. Flower, *Ancestor masks and aristocratic power in Roman culture* (541)
- M. Fora, *I munera gladiatoria in Italia* (613)
- V. Gassner et al., *Forschungen in Ephesos, XIII/1/1/. Das Südtor der Tetragonos-Agora. Keramik und Kleinfunde* (715)
- B. Ginge, *Northwest necropolis, southwest sanctuary and acropolis, Satricum* (453)
- M. Gnade, *The southwest necropolis of Satricum* (453)
- J. W. Hayes, *Handbook of Mediterranean pottery* (703)
- H. R. Hurst, *Excavations at Carthage. The British Mission. Vol. II,1, The circular harbour, north side* (773)
- D. P. Kehoe, *Investment, profit, and tenancy. The jurists and the Roman agrarian economy* (737)
- J.-U. Krause, *Witwen und Waisen im römischen Reich I-IV* (617)
- C. Kunze, *Der Farnesische Stier und die Dirkegruppe des Apollonios und Tauriskos* (512)
- R. Lambrechts, *Artena 3. Un "mundus" sur le piano della Civita?* (483)
- J. Lancha, *Mosaïque et culture dans l'Occident romain* (641)
- R. E. Linington and F. R. Serra Ridgway, *Lo scavo del Fondo Scataglioni a Tarquinia* (476)
- K. Lomas, *Rome and the western Greeks* (507)
- H. Maguire (ed.), *Materials analysis of Byzantine pottery* (815)
- S. Marchesini, *Studi onomastici e sociolinguistici sull'Etruria arcaica: il caso di Caere* (440)

- W. Martini and C. Steckner, *Das Gymnasium von Samos. Das frühbyzantinische Klostersgut* (782)
- La Méditerranée de Paul-Albert Février (811)
- C. Mee and H. Forbes (edd.), *A rough and rocky place* (499)
- F. Millar, *The crowd in Rome in the late Republic* (537)
- D. Montserrat (ed.), *Changing bodies, changing meanings* (593)
- J. S. Morrison, *Greek and Roman oared warships 399-30 B.C.* (520)
- A. Nünnerich-Asmus, *El arco cuadrifronte de Cáparra* (636)
- J. Ott, *Die Beneficiarier* (675)
- J. E. Packer, *The Forum of Trajan in Rome* (600)
- F. Paolucci, *I vetri incisi dall'Italia settentrionale e dalla Rezia nel periodo medio e tardo imperiale* (806)
- D. P. S. Peacock and V. A. Maxfield, *Survey and excavation Mons Claudianus 1987-1993 vol. I* (721)
- T. W. Potter and A. C. King et al., *Excavations at the Mola di Monte Gelato* (798)
- G. Pugliese Carratelli (ed.), *I Greci in Occidente* (507)
- J. Ramón, *Las ánforas fenicio-púnicas del Mediterraneo central y occidental* (485)
- S. Rippon, *The Severn Estuary. Landscape evolution and wetland reclamation* (689)
- D. W. Roller, *The building program of Herod the Great* (705)
- Der römische Weihebezirk von Osterburken II. Kolloquium 1990 und paläobotanische-osteologische Untersuchungen, Teil 1-2* (675)
- E. Schallmayer et al., *Der römische Weihebezirk von Osterburken I. Corpus der Beneficiarier-Inschriften* (675)
- E. Sauer, *The end of paganism in the north western provinces of the Roman empire: the example of the Mithras cult* (682)
- G. Schneider-Hermann, *The Samnites of the fourth century B.C. as depicted on Campanian vases* (493)
- R. Schick, *The Christian communities of Palestine from Byzantine to Islamic rule* (813)
- F. R. Serra Ridgway, *I corredi del Fondo Scataglini a Tarquinia* (476)
- G. Shipley and J. Salmon (edd.), *Human landscapes in classical antiquity* (495)
- A. U. Stylow et al., *Corpus Inscriptionum Latinarum. II Editio Altera Pars VII* (649)
- S. G. Szidat, *Teile eines historischen Frieses in der Casa de Pilatos in Sevilla* (596)
- D. Vaquerizo Gil et al., *La villa romana de El Ruedo. Decoración escultórica e interpretación* (669)
- D. J. Waarsenburg, *The northwest necropolis of Satricum* (453)
- A. Woodward and P. Leach, *The Uley shrines* (694)
- K. A. Worp, with J. E. Whitehorne and R. W. Daniel, *Greek papyri from Kellis I* (752)

A. Zaccaria Ruggiu, Spazio privato e spazio pubblico nella città romana (555)
P. Zanker, The mask of Socrates (533)