

## Index

- Abdalonymus, of Sidon, 147
- Abydus, 54, 58
- Acarnania, Acarnanian League, 67, 70
- Achaean League, 60, 66, 71–5, 82, 133, 172, 173, 174, 183, 185, 187
- Achaemenid Persia, 4–6, 12, 13, 14, 15, 33, 46, 55, 88, 89, 90, 91, 92, 145, 149, 187
- Achelous, river, 70
- Adramyttium, 78
- Aegae, 58
- Aegium, 72
- Aesillas, *quaestor* (Macedonia), 70, 175, 176, 181
- Aetolia, Aetolian League, 67–9, 70, 73, 74, 172, 183
- Aetolus, 69
- Agathocles, of Syracuse, 41, 161–3
- Ai Khanoum, 97
- Alexander I ‘Philhellene’, of Macedon, 9
- Alexander IV, of Macedon, 6, 7
- Alexander the Great, 3, 34, 47, 90, 111, 115, 145, 167, 187
- drachms, 3, 6, 15, 17, 50, 51
- gold coinage, 11, 28, 50, 162
- portrait, on Alexander sarcophagus, 147
- portrait, on coins of Aesillas, 176
- portrait, on coins of Agathocles of Bactria, 98
- portrait, on coins of Lysimachus, 21, 34, 155
- portrait, on coins of Ptolemy I, 19, 98, 152, 161
- Porus coinage, 102, 155
- tetradrachms, Arabian imitations, 37–9
- tetradrachms, Arachosian imitations, 37
- tetradrachms, lifetime, 12, 14, 17, 104
- tetradrachms, posthumous/civic, 3, 16, 18, 25–7, 47, 49, 51–3, 55, 56, 60, 117, 118, 121, 125, 147
- Alexandria by Egypt, 123, 146, 157
- Alexandria Troas, 54, 61, 62, 180
- Amastris, 152
- Amorgos, 118
- Amphaxitis (Macedonia), 171
- Amphipolis, 14, 171
- Amyntas, of Galatia, 185
- Andragoras, satrap of Parthia, 91, 97
- Antigonid dynasty, 7, 117, 158–60
- Antigonus Doson, 158, 162
- Antigonus Gonatas, 8, 68, 158
- Demetrius II, 68, 158
- monetary policy, 116
- Perseus, 27, 60, 80, 158, 171
- Philip V, 58, 136, 158, 163, 169, 171
- Antigonus the One-Eyed, 7, 18, 47, 136, 149
- Antioch (Syria), 18, 96, 120, 126
- Antioch on the Maeander, 180
- Antipater, 18
- Antony, Mark, 179
- Apamea in Phrygia, 78, 133, 177, 181, 187
- treaty (188 BC), 80, 82, 126, 169
- Aperghis, G. G., 112
- Aphrodite, 153
- Aphytis, 155
- Apollo
- Actius, 70
- Alcimus, 75, 76
- coins of Elymais, 95
- coins of Miletus, 54
- coins of Philip II, 9, 28
- Delphi, 124
- Didyma, 121, 136
- Pythius, 59
- Seleucid, 17, 22
- Smintheus, 61, 180
- Thermius, 69
- Arabia, 26, 37–9
- Arachosia, 37
- Aramaic, coin legends, 38, 89, 91
- Aratus, of Sicyon, 71

**224** Index

- Arcadia, 67, 74, 183  
 Arcesine, 118  
 Arethusa, 104  
 Areus, of Sparta, 160  
 Argos, 9, 71, 72, 135, 174  
 Ariarathes IV, of Cappadocia, 185  
 Ariarathes IX, of Cappadocia, 167  
 Ariobarzanes I, of Cappadocia, 163  
 Aristophanes, 128  
 Aristotle, 116  
 Armenia, 17, 87, 96  
 Arrian, 14, 34  
 Artemis, 145  
   Ephesia, 62  
   Leukophryene, 59  
   Massalia, 40  
   Tauropolus, 171, 174  
 Ascalon, 138  
 Aspendus, 118  
 Astacus, 50  
 Athena  
   Aetolian League, 68  
   Alcidemus, 19, 159, 161  
   Athens, 39, 57, 75, 82  
   coins of Lysimachus, 21, 34  
   Corinthian, 11, 140  
   Ilias, *koinon* and coinage, 61, 82–5  
   Indo-Greeks, 101  
   Itonia, 71  
   Lycia, 75  
   Nicephorus, 85, 86, 134  
 Athens, 3, 8, 12, 16, 45, 82, 118, 128, 135, 167,  
   174, 197  
   Arabian imitative coinage, 39  
   New Style coinage, 39, 57, 74, 125, 132,  
   167, 174, 183, 185  
 Atinius, C., *praetor* (Asia), 177  
 Attalid dynasty, 60, 77–82, 116, 117, 118,  
   123–4, 167, 177  
   Aristonicus (Eumenes III), 81–2  
   Attalus II, 80  
   Attalus III, 80, 81  
   Eumenes I, 79  
   Eumenes II, 80, 172  
   Philetaerus, 11, 64, 79, 150  
 Audoleon, 31, 160  
 Augustus, 81, 157, 169, 179, 185, 187, 198  
*autokrator*, Parthian title, 92  
 autonomy, and coinage, 48–9  
 Ba'al, 13, 104  
 Babylon, 5, 14, 17, 115, 117, 146  
 Bactria, Graeco-Bactrian kingdom,  
   96–102  
   Agathocles, 98, 100  
   Demetrius I, 97  
   Diodotus I, 97  
   Eucratides I, 98, 102  
 Baluchistan, 37  
 Bastarnae, 27  
 beards, 41, 90, 91, 93, 94, 153, 158, 164, 166,  
   169, 170, 188  
 Bithynia, Bithynian kingdom, 35, 50, 82, 163,  
   165, 169, 185  
 Black Sea, 21, 32, 33, 34–7, 119, 167, 187  
 Boeotia, 67, 139–41  
 Bosphorus, Cimmerian, 36–7, 167, 188  
 Brahmi, coin legends, 100, 102  
 Britain, 27, 28, 29  
 Britannia, 190  
 Bruttium, 106  
 Byzantium, 32, 35, 36, 50, 120  
 Cabeiri, 86  
 Calymnus, 54  
 Cappadocia, Cappadocian kingdom, 114,  
   163, 167, 185  
 Caria, 46, 53, 118, 186  
 Carthage, 24, 41, 103–6, 161  
 Cassius Dio, 92  
 Caunus, 76  
 Celtic coinages, 26–31, 32, 40  
 Celts, 25, 26–31, 32, 40, 68, 69, 105  
 Ceramus, 76  
 Chalcedon, 35, 50, 120  
 Chalcis, 58, 64, 169, 174  
 Characene, 96  
 Chios, 46, 54  
 Cicero, 124, 169, 178  
 Cilicia, 13, 92, 178, 182  
 circulation, 55, 78, 112, 117, 129, 134–8,  
   182–6, 193

- cistophori*  
 Attalid, 77–82, 123–4, 167, 177  
 Republican, 78, 81, 124, 177–82, 187  
 Cius, 35, 50  
 Clazomenae, 47, 61  
 Cleomenes III, of Sparta, 161  
 Cleonae, 135  
 Cnidus, 54  
 Cnossus, 113  
 Colophon, 47, 50–1, 58  
 Corinth, 11, 60, 70, 71, 72, 73, 169  
 Cormasa, 78  
 Corone, 174  
 Cos, 54, 138  
 countermarks, 118, 120, 126, 193  
 Crawford, Michael, 174  
 Crete, 112, 128  
 Crimea, 36–7  
 currency systems  
 closed/epichoric, 16, 55–6, 76, 77–82, 83,  
 119–24, 134–8  
 open, 16, 55, 115–19, 126, 136  
 Cyme, 48, 54, 58, 60, 81, 131  
 Cynoscephalae, 169  
 Cyprus, 123  
 Cyrene, 123  
 Cyzicus, 58
- Danube, river, 27, 30  
 dates, on coins, 62, 78, 81, 95, 96, 113, 114,  
 147, 154, 166, 177, 180  
 debasement, of precious-metal  
 coins, 105  
 Delos, 8, 84, 135  
 Delphi, 8, 68, 69, 112, 124, 126  
 Demeter  
 Byzantium, 120  
 Pergamum, 86  
 Demetrius Poliorcetes, 21, 54, 69, 88, 118,  
 145, 146, 156, 158  
 denarius, 30, 124, 182–6, 198  
 diadem, 19, 21, 22, 23, 79, 89, 90, 93, 94, 97, 145,  
 147, 150, 153, 155, 158, 163, 169, 188  
 Didyma, 121, 136  
 Dione, 70  
 Dionysiac artists, coinage of, 84–5
- Dionysus  
 Phallen, 63  
 Seleucid, 22  
 Teos, 56, 84–5  
 Thasos, 29  
 divinity (of Hellenistic kings), divine  
 attributes, 19, 21, 22, 34, 145, 151, 152,  
 154–8, 160, 167, 187  
 Docimeium, 6  
 Dodona, 70  
 Dyme, 133
- eBay, 3  
 Ecbatana, 188  
 Egypt, Hellenistic, 7, 18, 121–3  
 electrum, 199  
 elephants, 19, 97, 147, 155  
 Elizabeth II, 190  
 Elymais, 94  
 Emporion, 40  
 Entella, 103  
 Ephesus, 46, 52, 54, 62, 78, 81, 124, 136,  
 177, 178  
 Ehippus, 145  
 Epirus, 70  
 Epona, 28  
 Eretria, 58  
 Erythrae, 47  
*ethnos*, *ethnē*, 67–71  
 Eumenes, of Cardia, 7  
 Europa, coins of Gortyn, 113, 129
- federalism, Greek, 8, 66–77, 79, 80,  
 172, 174  
 festivals, festival coinages, 62, 63, 82–5, 124  
 fiat money, 111, 194  
 Finley, Moses, 116  
 fish, 138  
 Flamininus, T. Quinctius, 60, 169–70, 175  
 forgeries, 133, 134  
*frataraka*, 88–91, 189
- Galatia, 185  
 Gallo-Belgic coinage, 28  
 Gerra, 38  
 gifts, gift exchange, 33–4

**226** Index

- Gordium, 16  
Gortyn, 113, 128
- Hadrian, 188  
hair, hairstyles, 21, 22, 41, 93, 94, 99, 146, 147,  
148, 150, 153, 156, 158, 166, 170, 188  
Hecatomnids, of Caria, 46  
Helios, 54, 156  
Hellenic coinages, 51  
Hellenistic, defined, 24–5  
Hellenization, 7, 8, 25, 41, 42, 64, 87–8, 104,  
105, 107  
Heraclea under Latmus, 58, 137  
Heracles, 145  
Aetolian League, 68  
Argos, 10  
coins of Alexander the Great, 3, 12, 17, 98,  
104, 147  
coins of Characene, 96  
coins of Philip II, 10  
Lucani, 106  
Melqart, 104, 105  
Parthia, 93  
Rome, 41  
Saviour, at Thasos, 29, 61
- Hermes, 145  
Herodotus, 9  
Hieron II, of Syracuse, 41, 107, 162  
Histiaea, 40  
hoards, 134, 193, 194, 196  
Agrinion (*IGCH* 271), 183  
Al-‘Ayun, 37  
Apamea, 133  
Ascalon, 138  
Astacus (*IGCH* 1365), 50  
Baluchistan, 37  
Bithynia (*IGCH* 1444), 50  
Didyma, 136  
Gordium (*IGCH* 1401), 16  
Mektepini (*IGCH* 1410), 117, 126  
northern Europe, 28  
Pergamum (*CH* IX 502), 134  
Poggio Picenze (*IGCH* 2056), 185  
Ptolemaic, 123  
Seleucid, 127  
Sinanpaşa (*IGCH* 1395), 3–9, 14, 15  
Syrian, 150–120 BC, 60  
Thrace, 176  
Transylvania (*IGCH* 670), 36  
horns, 145, 146, 147, 152, 155  
horses, 140, 155  
Howgego, C., 111
- Iasus, 54, 118  
Ilium, 82–5  
Illyria, 31, 160  
India, 14, 37, 96–102, 155  
Indo-Greeks, 96–102  
Agathocles, 100  
Apollodotus I, 101  
Archebius, 102  
Menander, 101  
Issus, 12  
Isthmian games, 60, 63, 169  
Istrus, 32  
Italy, 40, 42, 106
- Jesus Christ, 158  
Judaea, Hellenistic, 7  
Julius Caesar, 157
- karshapana*, 102  
Kavaros, 32, 160  
Keegan, John, 6  
Keynes, J. M., 115  
Kharoshthi, coin legends, 101  
king (*basileus*), royal title, 7, 19, 79, 92, 93,  
100, 160, 162  
*kitharephoroi*, 75–7  
*koinē* Greek, 53  
Krannon, 71
- Lampsacus, 21  
Laodicea on the Lycus, 78, 178  
Larisa, 71  
Latin, coin legends, 170, 174, 179  
Lebedus, 58  
Leucæ, 81  
Libyans, coinage of, 105  
Livy, 27, 169, 171  
loans, 118  
Locris, 67, 68

- Lucania, 107
- Lycia, Lycian League, 53, 75–7, 90, 186
- Lycurgus, 45
- Lysimachus, 7, 20, 21, 34–7, 47, 54, 55, 64, 116, 136, 155, 190
- Ma, John, 49
- Macedonian Wars, 27, 60, 73, 80, 169, 171
- Maeander, river, 52, 137
- magistrates, Roman, 78, 170, 176, 177, 178, 182, 187
- Magnesia on the Maeander, 52, 55, 58, 59, 136, 137
- Maroneia, 61
- Mars, 41
- Martin, Thomas R., 49
- Massalia, 40
- Mauryan empire, 37
- Mazaeus, 13
- Megalopolis, 71, 72, 73, 174, 183
- Megara, 72
- Melqart, 104
- Menas, of Sestus, 130
- mercenaries, 14, 25, 27, 30, 69, 88, 103, 105, 115
- merides* (Macedonia), 171, 172, 174
- Messene, 72, 174, 185
- Metellus, Q. Caecilius Macedonicus, 173
- Metellus, Q. Pius Scipio, 178
- Methymna, 63
- Miletus, 16, 52, 54, 55, 120, 121, 135, 136, 137, 138
- mines, 74, 80, 123
- mint-magistrates, 26, 51, 52, 59, 70, 71, 78, 124, 130–2, 167, 174, 184, 188, 194, 195
- mint-marks, monograms, 16, 26, 36, 49, 51, 122, 132, 174, 182, 183, 193, 195
- Mithra, 153
- money-changers, 125, 141
- Morgantina, 107
- Morocco, 39
- Myra, 76
- Myrina, 58, 60
- Mytilene, 54, 58, 59, 63
- Nemean games, 63, 135
- Newell, Edward T., 3
- Nike, 11, 12, 21, 34, 64, 68, 73, 91, 93, 103, 107, 155, 161, 169
- Nile, river, 123
- Nisa, 94
- Nysa, 78, 177
- Oborzos, 89
- Octavia, 179
- Odessus, 61
- Olbia, 33–4, 119
- Olympic games, 9, 10, 63
- Olympus, 76
- Oman, 38
- Orontes, river, 18
- Oscan, coin legends, 107
- overstrikes, 88, 105, 112, 195
- Oxus, river, 97
- Paeonia, 31, 160
- Pamphylia, 118, 185
- Pan, 158
- Paphlagonia, 152
- Parisii, 29
- Parium, 61
- Parthia, 87, 91–6, 97, 105, 188
- Mithradates I, 93, 99
- Mithradates II, 94
- Phraates II, 93
- Phraates IV, 92, 94, 114
- Patara, 76
- Patrae, 174
- Pausanias, 63
- pay, construction work, 56
- pay, military, 6, 14, 27, 29, 47, 50, 111, 114, 115, 139, 176, 184, 185
- pay, performers, 84
- Pegasus, 166
- Pella, 171
- Peloponnesian War, 128
- Perdiccas, 7, 18
- Pergamum, 60, 78, 85, 134, 138, 177, 178, 190
- Perge, 118
- Persephone, 107
- Persepolis, 88
- Persian gulf, 37, 96
- Persis, coinage, 88–91

**228** Index

- Pharnaces II, of the Cimmerian Bosphorus, 167, 188
- Phaselis, 54, 76, 118
- Pheneus, 73
- Pherae, 185
- Philhellene, Parthian royal title, 87, 93
- Philip II, of Macedon, 9–12, 25, 45, 158  
Celtic imitations, 28–9
- Philip III Arrhidaeus, 6, 7, 18
- Philistis, Syracusan queen, 107, 163
- Phlious, 135
- Phocis, 67, 68
- Phoenicia, 13, 63, 103–6, 123, 127, 147, 153
- Phrygia, 3, 6, 117
- Pinara, 75
- plated coins, 128, 133, 134  
*plinthophoroi*, 76, 123
- Plutarch, 145
- Polybius, 32, 60, 71, 74, 88, 105, 162, 169
- Pompey, 127, 169, 182
- Pompidas, of Thebes, 139
- Pontus, Pontic kingdom, 163–8, 187  
Mithradates III, 164  
Mithradates IV, 165  
Mithradates VI, 113, 166, 178, 185, 188  
Pharnaces I, 164, 165
- Porus, 102, 155
- Poseidon, 21, 146, 156
- posthumous coinages, 10, 11, 195  
*praetor*, 177
- Priene, 47, 51, 52, 64, 135, 137, 138
- Protogenes, of Olbia, 33–4
- Prusias I, of Bithynia, 164, 165
- Prusias II, of Bithynia, 163, 164, 165
- Ptolemaic dynasty, 7, 121–3  
Arsinoe II, 120, 151, 152, 156, 163  
Berenice I, 151  
Berenice II, 120, 152, 163  
economic policy, 123  
Ptolemy I Soter, 7, 18–20, 121, 149, 150, 159, 161  
Ptolemy II Philadelphus, 151  
Ptolemy III Euergetes, 150, 152, 156, 162  
Ptolemy IV, 156  
Ptolemy VI, 150, 154
- Punic coin legends, 103–6
- Punic Wars, 39, 105, 106, 198
- Pydna, 27, 60, 169, 171
- Pyrrhus, of Epirus, 70
- Pythian games, 63, 64
- quaestor*, 175, 179
- quantification, 14, 15–16, 112, 169, 194  
*quinarius*, 77, 183, 186, 198
- radiate crowns, 147, 156, 157, 187
- replacement coinage, 112
- Rhoda, 40
- Rhodes, 26, 46, 53, 66, 75, 76, 121, 123, 138, 162
- Rhodiapolis, 76
- Riyadh, 37
- Roma (goddess), 76
- Roman provinces  
Achaea, 73  
Asia, 24, 78, 81, 124, 127, 167, 169, 177–82  
defined, 173  
Macedonia, 24, 29, 127, 169, 171–6  
Syria, 24, 169, 178, 182
- Romanization, 87, 182
- Rome, 24, 41, 74, 75, 80, 106, 111, 114, 127, 165, 167, 169–90, 198
- Romulus and Remus, 41
- Runciman, W. G., 66
- Saitaphernes, 33–4
- Samos, 26, 46, 138
- Sardis, 22, 47, 78, 136
- Sasanian kings, 188
- satraps, 7, 13, 14, 18, 20, 46, 88, 91, 92, 97, 98, 116, 121
- Seleucia on the Tigris, 17, 93
- Seleucid dynasty, 7, 37, 79, 87, 88, 91, 93, 95, 97, 126, 136, 148, 182, 187  
Alexander I Balas, 60, 153  
Antiochus I, 17, 22, 88, 148  
Antiochus II, 48  
Antiochus III, 73, 80, 117, 118, 148, 157  
Antiochus IV, 127  
Antiochus VI, 157  
Antiochus VII, 112  
Antiochus VIII, 151

- Cleopatra Thea, 151, 154  
 Demetrius I, 112  
 Demetrius II, 95  
 Laodice III, 118  
 monetary policy, 112, 115–19, 127  
 Philip I Philadelphus, 127, 182  
 Seleucus I Nicator, 7, 21, 37, 88, 112, 149, 156  
 Seleucus II, 162  
*sestertius*, 124  
 Sestus, 130  
 Severus Alexander, 187  
 Shamash, 38  
 Sicels, coinage of, 107  
 Sicily, 39, 40, 103, 104, 107, 161–3  
 Sicyon, 71, 72, 135, 174, 183  
 Side, 118, 138, 185  
 Sidon, 63, 147  
*sigloi* (Persian), 47, 55  
 Skostokos, 34  
 slaves, 81, 83  
 Smyrna, 47, 58, 78, 81  
 Spain, 39, 40  
 Sparta, 45, 72, 73, 160, 174  
 Spartocid dynasty (Cimmerian Bosphorus), 36–7  
 Strabo, 81, 96  
 Stratoniceta, 76, 186  
 Sulla, 184, 185  
 Sura, Q. Braetius, 176  
 Susa, 22, 33, 95, 155  
 Switzerland, 28  
 Synnada, 78, 177  
 Syracuse, 41, 66, 103, 104, 107, 161–3  
 Syria, 5, 18, 24, 60, 93, 96, 116, 119, 123, 126, 127, 157, 178, 182  
 Syros, 86  
  
 Tabae, 186  
 Tanagra, 67  
 Tanit, 104  
 Tarn, William, 8  
 Tarsus, 13, 92  
 tax, tribute, 4, 32, 33, 49, 55, 119, 185  
 Teos, 47, 56, 84, 138  
 Thasos, 29, 30, 61, 62, 176  
 Thebes, 45, 67, 139–41  
 Thessalonica, 171  
 Thessaly, 67, 71, 174, 185  
 Thrace, 31, 32, 34, 176  
 Tiberius, 157  
 Tigranes II, of Armenia, 17, 96  
 Timarchus, Seleucid pretender, 112  
 token/fiduciary coinages, 122, 128–41, 194  
 trade, 29, 37, 38, 54, 83, 117, 134–8  
 Tralles, 78, 126, 177, 178  
 Treveri, 28  
*trichryson*, 121  
 Tyche, 17, 93, 96  
 Tyllis, 32  
 Tyre, 138, 153  
  
 Uruk, 118  
 Uxians, 33  
  
 walls, city, 50–1, 56  
 weight-standards, 196, 197  
   Arabian, 38  
   Attic, 3, 9, 12, 16, 19, 20, 21, 26, 48, 55–6, 57–60, 68, 78, 80, 83, 84, 90, 92, 103, 115–19, 121, 125, 161, 187  
   bronze coins, 133  
   Byzantium/Chalcedon, 120  
   Celtic, 29  
   Chian, 46  
   cistophoric, 78, 80, 85, 123  
   denarius, 183  
   epichoric, 16, 119–24  
   Indian, 101  
   Macedonian (fourth century), 10  
   Persian/Persic, 47, 48, 55–6, 121  
   plinthophoric, 76, 123  
   Ptolemaic, 19, 120, 121–3, 154  
   Punic, 105  
   *quinarius*, 186  
   reduced Aeginetan (symmachic), 69, 72, 139–41, 183  
   Rhodian, 121  
   Spain, 40  
   sub-Attic, 124–7, 181, 185  
   Tean, 56

## 230 Index

---

wreathed coinages, 57–60, 61, 63,  
125, 131

### Zeus

Ammon, 19, 21, 34, 145, 155

Ba'al of Tarsus, 13, 19, 38, 90

Bactrian coins, 97

coins of Andragoras, 91

coins of Philip II, 10

coins of Ptolemy III, 156

Dodona, 70

Eleutherios, 71

Homarius, 72, 73

Macedonian *meris* coinage, 171

Porus coinage, 155

Saviour Manifest, 61