

THOMAS KAZEN
RIKARD ROITTO

Revenge, Compensation,
and Forgiveness
in the Ancient World

*Wissenschaftliche Untersuchungen
zum Neuen Testament
515*

Mohr Siebeck

Wissenschaftliche Untersuchungen zum Neuen Testament

Herausgeber / Editor

Jörg Frey (Zürich)

Mitherausgeber / Associate Editors

Markus Bockmuehl (Oxford) · James A. Kelhoffer (Uppsala)
Tobias Nicklas (Regensburg) · Janet Spittler (Charlottesville, VA)
J. Ross Wagner (Durham, NC)

515



Thomas Kazen
Rikard Roitto

Revenge, Compensation, and Forgiveness in the Ancient World

A Comparative Study of Interpersonal Infringement
and Moral Repair

Mohr Siebeck

Thomas Kazen, born 1960; 2002 PhD; 2008 Docent; 2002–2010 Senior Lecturer in New Testament Studies at Stockholm School of Theology; Professor of Biblical Studies at Stockholm School of Theology, University College Stockholm.
orcid.org/0000-0002-4683-3302

Rikard Roitto, born 1974; 2010 PhD; 2015 Docent; 2010–2015 Senior Lecturer in New Testament Studies at Stockholm School of Theology; Associate Professor of New Testament at Stockholm School of Theology, University College Stockholm.
orcid.org/0000-0001-9117-4943

ISBN 978-3-16-162465-0 / eISBN 978-3-16-163339-3
DOI 10.1628/978-3-16-163339-3

ISSN 0512-1604 / eISSN 2568-7476
(Wissenschaftliche Untersuchungen zum Neuen Testamente)

The Deutsche Nationalbibliothek lists this publication in the Deutsche Nationalbibliographie;
detailed bibliographic data are available at <https://dnb.dnb.de>.

© 2024 Mohr Siebeck Tübingen, Germany. www.mohrsiebeck.com

This book may not be reproduced, in whole or in part, in any form (beyond that permitted by copyright law) without the publisher's written permission. This applies particularly to reproductions, translations and storage and processing in electronic systems.

The book was printed on non-aging paper by Gulde Druck in Tübingen and bound by Buchbinderei Spinner in Ottersweier.

Printed in Germany.

Preface

This book is the result of a multi-year project on moral repair in antiquity, beginning in 2017 and funded by the Swedish Research Council, grant nr. 2016-02319. The project's final report was submitted in 2022, when we also published three supplements to the present volume, containing twelve stand-alone articles relating to the topic, most of which were previously published in various periodicals and publications during this period. These are listed separately on pp. 493–494. However, the project's main publication is the present volume.

To write a book together with a colleague can be a challenging task. For us it has been mostly fun, and we have learnt a lot from each other during the journey. Our employer, Stockholm School of Theology (University College Stockholm), has as always been supportive and accommodating, making it possible for us to make use of our research time. The pandemic threw a spanner in the works but in the end we prevailed.

This book is a cooperative enterprise from the beginning to the end, and we are both responsible for the book in its entirety. This being said, we have shared responsibilities between us. Thomas has written chapter 3, with input from Rikard. Rikard has written chapter 4, with input from Thomas. Chapters 1, 2, and 5 we have written together, and although we often divided sections between us to begin with, our voices are now intermingled after rounds of rewriting and redaction.

We are indebted to many people. At a very early stage, Esther Eidinow read our drafts and gave valuable feedback. We have presented material to the Biblical Studies research seminars in Stockholm and Uppsala, as well as at a number of international conferences, and received useful input from many colleagues. For the cognitive and evolutionary perspectives we bring when we read and interpret ancient texts, we are particularly indebted to a number of colleagues, many of whom are found in Nordic contexts, and some of whom we have previously collaborated with. They include István Czachesz and Risto Uro, but there are many others as well.

Thomas is grateful to the Wenner-Gren Foundations for funding a research stay in Cambridge in 2022–23, during which the manuscript was finalised and edited. Our special thanks go to the WUNT editors and the staff at Mohr Siebeck. (We are of course grateful to our families, too, but that is beside the point here.)

Rikard would like to dedicate this book to Linköping OCR, which has provided endurance not only to run, crawl, and climb ropes and other obstacles, but also to do scholarly research and remain sane even during a pandemic. Thomas would like to dedicate this book to his blueberry and lingonberry forest, since picking its fruits for hours and days is an excellent preparation for the tedious work of footnotes and formatting.

It is our hope that our readers will find this book worthwhile. We think it contains some useful knowledge about interpersonal infringement and moral repair in antiquity. If, in addition, it triggers at least some of its readers to reflect on current human behaviour in general and how to handle status and honour-related conflicts in particular, we would be more than happy. Perhaps, like us, you will find evidence that practical moral repair is a rough ride.

Linköping and Skinnskatteberg, June 2023

Rikard Roitto and Thomas Kazen

Table of Contents

Preface.....	V
Notes and Abbreviations	XIII
Chapter 1: Introduction	1
1.1 Dynamics of Moral Repair	1
1.2 The Present Study's Relation to Previous Research.....	3
1.3 Definitions and Strategies	7
1.3.1 Morality and Evolution.....	8
1.3.2 Morality, Culture, and Convention	10
1.3.3 Morality and Emotion.....	11
1.3.4 Moral Infringement and Moral Repair.....	13
1.3.5 From Obliteration to Forgiveness.....	15
1.4 Categories and Spheres for Comparison	17
1.4.1 Overarching Categories	17
1.4.2 Cultural Spheres	18
1.4.3 Social Spheres	19
1.4.4 Comparison: Motivation and Method.....	20
1.5 Specific Tools and Theories	22
1.5.1 Game Theory	22
1.5.2 The Valuable Relationships Hypothesis	25
1.5.3 Social Network Theory and Commitment Signalling.....	26
1.6 Sources and Limitations	28

Chapter 2: Idea(l)s: Cognitive Frames for Morality and Their Implications for Moral Repair	31
2.1 Cognitive Frames and Conceptual Metaphors	31
2.1.1 Conceptual Metaphor Theory	32
2.1.2 Moral Foundations Theory	36
2.1.3 Our Approach in Comparison.....	38
2.2 Cognitive Frames in Ancient Moral Discourse	40
2.3 WEIGHT versus ACCOUNTING in Jewish Thought	44
2.4 PATH: Destiny, Direction, Deviation	48
2.5 PURITY: Removal, Restoration, and Conceptual Blending	52
2.6 MEASURE and SIZE: Compensation, Forgiveness, and Revenge	58
2.6.1 Fairness and Cooperation	58
2.6.2 Talion and Compensation in Ancient Legislation	60
2.6.3 Aristotle on Justice	61
2.6.4 Exaggeration as Entertainment	63
2.6.5 Clemency as Generosity and Domination.....	66
2.6.6 Jews and Christians on Forgiveness	70
2.7 SIZE and Status Restoration	72
2.7.1 Status as SIZE in Ancient Thought.....	72
2.7.2 Honour and Social Status.....	75
2.7.3 Defending Honour in Epic	78
2.7.4 Denigrative Status Reversal in Roman Comedy.....	79
2.8 AESTHETICS as Beauty and Proportion	81
2.8.1 Good is Beautiful.....	81
2.8.2 Plato and Beauty	82
2.8.3 Aristotle and Proportion	83
2.9 FORCE/STRENGTH as Control and Rationality	85
2.9.1 The Hebrew Bible.....	86
2.9.2 Greek Philosophers.....	87
2.9.3 Musonius Rufus: Moral Formation as Exercise in Self-Control.....	88
2.9.4 Marcus Aurelius: Cosmic Rational Force.....	90

2.9.5 Divine and Demonic Force	92
2.10 NATURE: Character and Norm	95
2.11 HEALTH: Moral Repair as Divine Healing.....	100
2.12 Conclusions	102
Chapter 3: Practices: Moral Infringements and Moral Repair in Social Groups.....	105
3.1 Hierarchies and Emotions	105
3.2 Honour and Shame in Cultural Comparison	108
3.3 Punishment, Revenge, and Compensation	115
3.4 Deterrence, Balance, and Excess.....	119
3.5 Homicide Repair	123
3.5.1 Draco's Homicide Laws	124
3.5.2 Greek Practice: Relatives, Revenge, and Reconciliation	127
3.5.3 Greek Practice: Exile and Compensation	131
3.5.4 Roman Practice: A Family Affair.....	134
3.5.5 Roman Practice: Execution and Exile	139
3.5.6 Israelite Practice: Intention and Accident in the Torah.....	146
3.5.7 Israelite Practice: Death, Exile, and Compensation.....	151
3.5.8 Practice in Early Judaism during the Roman Period.....	155
3.5.9 Practice among Early Christ-Followers	163
3.5.10 Practice according to Early Rabbinic Texts.....	164
3.5.11 Comparative Discussion	167
3.6 Bodily injury	169
3.6.1 The Hebrew Bible in Its Ancient West Asian Context	169
3.6.2 Bodily Injury in Greece and Greek Culture	178
3.6.3 Attempted Murder in Athenian Law.....	183
3.6.4 Maltreatment and Damage in Greek Texts	188
3.6.5 Physical Injury in Rome	196
3.6.6 Bodily Injury in Early Jewish and Christian Discourse	202
3.6.7 The Rabbis on Physical Violence and Bodily Injury.....	207

3.6.8 Comparative Discussion	211
3.7 Property Infringement and Restitution	213
3.7.1 Property Infringements in Ancient West Asia and Israel	215
3.7.2 Compensating for Property Infringements in Greece	221
3.7.3 Property Infringements in Rome	229
3.7.4 Dealing with Property Infringements among Jews and Christians ..	238
3.7.5 Comparative Discussion	245
3.8 Repair of Sexual Infringement	247
3.8.1 Sexual Infringements in Ancient West Asia and Israel	248
3.8.2 Sexual Infringements in Ancient Greece	257
3.8.3 Roman Responses to Sexual Infringements.....	268
3.8.4 Settling Sexual Infringements in the Second Temple Period.....	281
3.8.5 Sexual Infringement and Repair in Early Christian Texts	288
3.8.6 Rabbinic Penalties for Sexual Infringements.....	295
3.8.7 Comparative Discussion	305
 Chapter 4: Rituals and Moral Repair	311
4.1 Involving Gods through Ritual.....	311
4.2 Divine Origins of Morality and Law	314
4.3 The Willingness of Gods to Intervene in Human Moral Repair.....	317
4.4 Cursing One's Opponent.....	323
4.4.1 Cursing One's Opponent in Secret	324
4.4.2 Pre-emptive Conditional Curses of Others	331
4.5 Oaths and Vows: Conditional Self-Curses	333
4.5.1 Oaths as Proof of Innocence	334
4.5.2 Oaths in Judicial Settings.....	338
4.5.3 Oaths to Facilitate Cooperation	342
4.5.4 Problematising Rash and Deceitful Oaths and Vows	343
4.6 Prayers and Supplications for Justice	358
4.7 Dedications as Aggressions.....	362

4.8 Expulsion and Purification Rituals.....	366
4.9 Confessions of Sin, Prayers for Forgiveness, and Intercession for Sinners.....	378
4.10 Fasting and Asceticism.....	398
4.11 Divination of Guilt	404
4.12 Invoking Gods and Using Ritual Language for Emotional Effect.....	408
Chapter 5: Concluding Discussions	411
5.1 Revenge and Punishment	412
5.1.1 Retaliation: Personal and Family Honour.....	413
5.1.2 Talion: Proportional Revenge.....	415
5.1.3 Punishment: Societal Control	418
5.2 Removal: Exile, Ransom, Purification	420
5.2.1 Exile and Expulsion.....	420
5.2.2 Ransom.....	421
5.2.3 Purification from Moral Pollution	423
5.3 Compromise and Compensation	424
5.3.1 Private Arbitration	425
5.3.2 Public Adjudication	426
5.3.3 Restoring Material Value and Honour.....	427
5.4 Responsibility and Repentance	428
5.4.1 Avoiding and Acknowledging Responsibility	428
5.4.2 Taking Responsibility for Others.....	430
5.5 Clemency and Forgiveness.....	431
5.5.1 Ignoring Infringement.....	431
5.5.2 Leniency: Clemency and Pardon	432
5.5.3 Forbearance and Foregoing Revenge	433
5.5.4 Forgiveness.....	434
5.6 Appeals to Virtue in Moral Repair.....	435

5.7 Ritual Innovation in Infringement Repair	437
5.8 Final Reflections	438
Bibliography.....	443
Publications from the Project “Dynamics of Moral Repair in Antiquity”.....	493
Source Index	495
Author Index	523
Subject Index.....	533

Notes on Translations, Transliteration, and Referencing

When nothing else is stated, translations of ancient texts are our own. Frequently used words in ancient languages that have become more or less “technical terms” are usually transliterated. Transliteration generally follows the *SBL Handbook of Style* (2nd ed.), with a few exceptions. Transliteration of Hebrew follows the SBL general-purpose style. For Aristotle, both chapter and Bekker numbers are provided. Abbreviations of ancient sources generally follow *The SBL Handbook of Style* (2nd ed.) and the *Oxford Classical Dictionary* (4th ed.) abbreviation list. In the bibliography, series and journal titles are not abbreviated but spelled out in full. Some primary texts are found both under Ancient Sources and Literature, to facilitate referencing. Multiple places of publication are not listed but only the first-mentioned location of the publisher.

Abbreviations

AWA	ancient West Asia (= ancient Near East)
BDB	Brown, Francis, Samuel R. Driver, and Charles A. Briggs. <i>A Hebrew and English Lexicon of the Old Testament</i>
BGU	<i>Berliner griechische Urkunden</i> (1895–)
BIWK	<i>Die Beichtinschriften Westkleinasiens</i> (Petzl 1994)
Bruns	<i>Fontes Iuris Romani Antiqui</i> (Bruns and Gradenwitz 1909–1912)
CLMR	<i>Mosaicarum et Romanarum Legum Collatio</i> (Hyamson 1913)
DGRA	<i>Dictionary of Greek and Roman Antiquities</i> (Smith 1859)
DT	<i>Defixionum Tabellae Quotquot Innotuerunt</i> (Audollent 1904)
DTA	<i>Defixionum Tabellae Atticae</i> (Wünsch 1897)
EDRL	<i>Encyclopedic Dictionary of Roman Law</i> (Berger 1953)
EJ	<i>Encyclopaedia Judaica</i> (2nd ed. Skolnik and Berenbaum 2007)
ET	English translation
FIRA	<i>Fontes iuris Romani antejustinianii</i> (Riccobono 1940–1943)
GRA I, II, III	<i>Greco-Roman Associations: Texts, Translations, and Commentary</i> , 3 vols. (Kloppenborg and Ascough 2011; Harland 2014; Kloppenborg 2020)
HALOT	<i>Hebrew and Aramaic Lexicon of the Old Testament</i> (Köhler-Baumgartner 1994)
HL	Hittite Laws (ca. 1650–1500 + 1500–1180 BCE) (Roth 1997)
IC I	<i>Inscriptiones Creticae: Opera et Concilio Friderici Halbherr Collectae.</i> Vol. I: <i>Tituli Cretae Mediae Praeter Gortynios</i> (Guarducci 1935)
IC IV	<i>Inscriptiones Creticae: Opera et Consilio Friderici Halbherr Collectae.</i> Vol. IV: <i>Tituli Gortynii</i> (Guarducci 1950)

ID	<i>Inscriptions de Délos</i> . Vol 5 [7] (Roussel and Launey 1937)
IG I ³	<i>Inscriptiones Graecae</i> . Vol. I: <i>Inscriptiones Atticae Euclidis Anno Anteriores</i> , 3rd ed. (Lewis, Jeffery, Erxleben, and Hallof 1991–1998)
IG II ²	<i>Inscriptiones Graecae</i> . Vol. II and III: <i>Inscriptiones Atticae Euclidis Anno Posteriore</i> s, 2nd ed. (Kirchner 1913–1940)
KAI	<i>Kanaanäische und aramäische Inschriften</i> , 5th ed. (Donner and Röllig 2002)
KUB	<i>Keilschrifturkunden aus Boghazköi</i> (1921–1990)
LE	Laws of Eshnunna (ca. 1770 BCE) (Roth 1997)
LH	Laws of Hammurabi (ca. 1750 BCE) (Roth 1997)
Lindos II	<i>Lindos: Fouilles et recherches, 1902–1914</i> . Vol. 2: <i>Inscriptions</i> (Blinkenberg 1941)
LL	Laws of Lipit-Ishtar (ca. 1930 BCE) (Roth 1997)
Lox	Laws about Rented Oxen (ca. 1800 BCE) (Roth 1997)
LU	Laws of Ur-Namma (ca. 2100 BCE) (Roth 1997)
LXX	Septuagint (Greek translation of the Hebrew Bible)
MAL	Middle Assyrian Laws (ca. 1076 BCE) (Roth 1997)
MVN	<i>The John Frederick Lewis Collection</i> . Materiali per il vocabolario Neosumerico 3 (Owen 1975)
OLD	<i>Oxford Latin Dictionary</i> (Stray 2012)
OR	<i>Greek Historical Inscriptions 478–404 BC</i> (Osborne and Rhodes 2017)
P.Amh.	Amherst papyri (Grenfell and Hunt 1900–1901)
P.Cair.	Cairo papyri (Spiegelberg 1904–1932)
P.Enteux.	Enteuxois papyri (Guéraud 1931–1932)
P.Hal.	Papyrus Halensis (Dikaiomata) (Graeca Halensis 1913)
P.Lille	Lille papyri (Jouguet et al. 1907–1928; Lesquier 1912)
P.Lond.	London papyri (1893–1974)
P.Ryl.	Rylands papyri (1911–1952)
P.Tebt.	Tebtunis papyri (Grenfell and Hunt, et al. 1902–2005)
Schoell	<i>Legis Duodecim Tabularum Reliquiae</i> (Schoell 1866)
SEG	<i>Supplementum Epigraphicum Graecum</i> (1923–)
SGD	“A Survey of Greek Defixiones” (Jordan 1985)
SLEX	Sumerian Laws Exercise Tablet (ca. 1800 BCE) (Roth 1997)
SLHF	Sumerian Laws Handbook of Forms (ca. 1700 BCE) (Roth 1997)

For further bibliographical details about papyri, see Oates and Willis “Checklist of Editions of Greek, Latin, Demotic, and Coptic Papyri, Ostraca, and Tablets” (<https://papyri.info/docs/checklist>)

For further bibliographical details about Greek and Latin inscriptions, see <https://epigraphy.packhum.org/biblio.html>

Chapter 1

Introduction

1.1 Dynamics of Moral Repair

Homo sapiens is and has always been a social species. We are vulnerable, especially our offspring. Our survival and success have been possible because of advanced forms of communication and cooperation. Neither individual survival from infancy to adulthood, nor the successful growth and spread of our species all over the planet, would have become reality, had it not been for the combined and coordinated efforts of smaller and larger groups.

But *homo sapiens*, just like most social mammals, is also a competitive species. Social relations are never without complications as individuals of all social species position themselves in relation to each other. Chimpanzees, for example, are often dominated by a strong alpha male, who at some point will be ousted out by a coalition of younger candidates.¹ Although human groups sometimes display similar behaviours, they are usually more nuanced, and able to deal in more currencies than physical strength only, even though it plays a role, too. Resources and capital may also be economic, cultural, or cognitive. Competition for status and influence can take a multitude of forms.

With cooperation and competition side by side, conflict is inevitable, whether it concerns bare essentials, surplus, or social honour. At the core lies a difficult balance between individual integrity and social interaction. Interpersonal infringements are almost unavoidable side-effects of human group dynamics. And they need to be managed, or the social fabric will be torn apart. The problem is timeless and keeps recurring in various eras and cultures. The ancient world is worth studying for the purpose since its phenomena and behaviours are at the same time both unfamiliar and recognisable to us “moderns.” Hence, understanding their strategies enhances our awareness.

The present study deals with interpersonal infringements and their repair in the ancient world. More precisely, we compare what we call “dynamics of moral repair” on three points: idea(l)s, practices, and rituals, identifying similarities and differences between Greek and Roman culture, Second Temple Judaism, and the early “Christian” movement.² We compare these cultural

¹ Boehm 1999: 43–63.

² For sake of convenience and in this context, we often use “Christians” to identify Christ-followers and their writings from an early time, although it is hardly justified to distinguish their “culture” from Hellenistic Judaism to begin with.

spheres³ mainly by examining and interpreting texts, but to a certain extent also by studying epigraphy and material remains.

Through our study, we hope to obtain a better understanding of various appreciations of morality, specific reactions to moral infringements, and available strategies for moral repair in the ancient world. However, beyond finding answers to particular issues we also have somewhat broader aims. First, we hope that this study contributes to the ways in which we think about the value systems of different Jewish, Christian, Greek, and Roman cultural ideals and how they often interrelate and overlap considerably. Secondly, we would like to further a deeper understanding of the historical roots of contemporary ideals of forgiveness, reconciliation and justice that still play a significant role in today's world. Thirdly, we wish to advance and develop the use of interdisciplinary methodologies in the study of early Judaism/Christianity and the Greco-Roman world, especially methods associated with cognitive science(s).

As already indicated, our approach is both comparative and interdisciplinary. A comparative approach looks for both universals and particulars. The cognitive sciences suggest that many basic emotional and cognitive tendencies are shared across cultures, while they at the same time affirm the role of cultural formation and constraints. An analysis of the dynamics of moral repair within a combined universal and cultural framework deepens our understanding of social and historical tendencies and trajectories, and better explains both variation and commonality in patterns of moral repair in antiquity.

We use “moral repair” as an umbrella term for strategies of repairing moral relations,⁴ that is, for ideals, practices and rites of forgiveness, reconciliation, punishment, and revenge, including compensatory payments and the reestablishment of social relationships. Although we focus on texts from the Hellenistic and Early Roman periods, the time frame for our study cannot be strictly limited to this period, since so many of the tendencies and trajectories we discuss find their roots in or can be traced back to the Hebrew Bible and to Greek literature from the classical and archaic periods. Sources and limitations will be discussed in more detail below (1.6).

Since the gods were always present in the lives of the ancients, interhuman conflicts often, at least in some sense, involved them, too. Any attempt to separate “religious” from “secular” in the ancient world is deeply anachronistic. This makes it necessary at times to discuss the role of divine powers in practices and rituals of repair. The focus, however, is on the repair of interpersonal

³ Again, the expression is used for sake of convenience, although we do not conceive of Greeks, Romans, Jews, and Christians as representing four clearly distinguishable and separate cultural spheres. They are all highly interrelated and overlapping. See further 1.4.2 below.

⁴ The expression is borrowed from Walker 2006.

infringements and we do not engage in any systematic discussion of human-divine infringements and their repair.

1.2 The Present Study's Relation to Previous Research

Monographs on moral repair and reconciliation in antiquity are not as common as one would expect, but some important works on human forgiveness and clemency in the ancient Mediterranean world have been published in the last decades. In the following brief discussion, we limit ourselves to works that focus on interpersonal infringement and repair and leave aside studies that mainly deal with divine response and reconciliation.⁵ The examples that follow are not intended to be comprehensive. Studies that focus on particular cases will not be mentioned here but can be found throughout the volume.

In her monograph *Clemency and Cruelty in the Roman World*, Melissa Barden Dowling explores the increasing popularity of clemency (*clementia*, as well as related vocabulary such as *moderatio*, “moderation” and *indulgentia*, “mildness”) as a political virtue from the Roman Republic to the Roman Empire.⁶ Clemency made people prone to punish mildly: in certain situations it could mean to abstain from punishment altogether and give pardon,⁷ but in other contexts clemency meant a mild punishment rather than a harsh one, for instance exile rather than death.⁸ Barden Dowling shows that the ideal fluctuated in popularity in the first generations of emperors, but eventually was established as an ideal for the powerful. Accepting someone’s clemency also meant accepting that person’s superiority.

David Konstan has received much attention for his book *Before Forgiveness*,⁹ in which he argues that forgiveness in our sense did not exist in antiquity. The Greeks and Romans had different ways of restoring dignity and honour through compensation and reconciliatory rituals, but this did not include sincere confession and repentance. They rather excused themselves or denied responsibility and blamed higher powers, different circumstances, or internal compulsion. This is partly a matter of definitions: if forgiveness is defined in modern introspective and individualistic terms, it is no wonder that clear examples are missing in antiquity. But Konstan has a point when he argues that forgiveness in the Hebrew Bible, as in the New Testament, is primar-

⁵ Such as the collection on *Divine Wrath and Divine Mercy in the World of Antiquity* (Kratz and Spieckermann 2008).

⁶ Barden Dowling 2006.

⁷ Noun: *venia*; verb: *ignosco*.

⁸ On exile, see further chapter 3.

⁹ Konstan 2010; cf. Griswold & Konstan 2012.

ily about God forgiving human wrongdoing – and it is in this context that confession and repentance have their primary place.¹⁰ Konstan suggests both differences and similarities between Greco-Roman attitudes to moral repair and early Jewish and Christian ideals, and there is certainly a discrepancy between modern and ancient ideals of forgiveness.¹¹

David Lambert similarly maps the development of Jewish repentance in antiquity.¹² He points out how we easily import categories such as interiority, agency, and moral transformation into our readings of ancient texts, biblical in particular. Such categories may fit well with “contemporary, dominant notions of the self and of the relations that obtain between selves,”¹³ but poorly represent the historical and biblical roots of repentance. Fasting, prayer, confession and “turning” (*shuv*; בָּשׁוּב)

focus on behaviour and action to prevent disaster,

but an understanding of repentance as an inner and individual subjective transformation comes at a fairly late stage and evolves slowly. Although the development begins with Hellenism, it is not necessary to read even the New Testament through a “penitential lens.” Sorrow and regret are not what mostly characterises repentance, even for early Jews and Christians.

In our study we take advantage of the cultural insights of projects such as these by further relating them to research on collectivism, honour and shame, and asymmetrical reciprocity.¹⁴ In a collectivist culture of honour and shame, mercy and forgiveness were usually granted by a superior to an inferior, while being forgiven by an equal meant loss of honour. Such insights are crucial for analysing the dynamics of moral repair also among less hierarchical communities, such as certain groups of early Christ-believers.

In Biblical research, issues of forgiveness and reconciliation have mostly been discussed in relation to other topics, and usually focused on human-divine relationships.¹⁵ This is also the case with most of the numerous studies on Israelite legal practices and on rites and sacrifices of reconciliation and atonement that are found.¹⁶ Among studies that focus on norms of interpersonal forgiveness, Gordon Zerbe’s *Non-Retaliation in Early Jewish and New Testament Texts* is a valuable though limited resource, mapping biblical traditions on non-

¹⁰ See particularly Konstan 2010: 22–58 and the examples on pp. 59–90.

¹¹ For further discussion of Konstan’s views, see Roitto 2012: 243–245 (also in 2022b: 66–68).

¹² Lambert 2016.

¹³ Lambert 2016: 151.

¹⁴ Cf. Malina 2001³ (although too generalising); Neufeld and DeMaris 2010.

¹⁵ For example the classic study on *Forgiveness and Reconciliation* by Vincent Taylor (1941), or the massive study on *Reward, Punishment, and Forgiveness* by Jože Krašovec (1999). Despite its title, even a work like William Klassen’s *The Forgiving Community* (1966) deals almost entirely with human infringements against divine decrees.

¹⁶ A few examples include Levine 1974; Kiuchi 1987; Janowski 2000; Gilders 2004; Marx 2005; Sklar 2005.

revenge, from Wisdom literature to the New Testament.¹⁷ However, Anthony Bash's *Forgiveness and Christian Ethics*, although fairly comprehensive, is insufficiently researched and unfortunately dominated by a normative and theological agenda that does injustice to the texts of the New Testament.¹⁸

Legal texts usually deal to quite some extent with interpersonal infringements. Some studies of ancient West Asian legal collections and social customs combine legal and social-scientific approaches, for example the works of Bernard Jackson and David Wright.¹⁹ The many writings of Raymond Westbrook also interact with Greek and Roman material.²⁰ Classical scholars working with legal texts on homicide, exile, interpersonal violence, bodily injury, property infringements, and sexual infringements are numerous.²¹ Several examples can be found in *The Oxford Handbook of Roman Law*.²²

Two recent German works must be mentioned in this context. One is presented as the first volume in a series of handbooks about conflict resolution in Europe, *Konfliktlösung in der Antike*. It has an emphasis on the role of law and institutions for conflict resolution in Greece and Rome but also includes principled issues and wider perspectives.²³ The book is structured as to provide resources for further research. Chapters are divided into two main sections: an overview (Überblick) and a part that outlines and defines core research questions (Kernprobleme der Forschung). Another, much slimmer volume, discusses non-judicial conflict resolution (*Außergerichtliche Konfliktlösung in der Antike*) and takes up exploratory shafts, so to speak, at various geographical locations over several millennia.²⁴

Cognitive science approaches rarely receive any attention in social and historical studies of infringement and repair. Partial exceptions are Gary Anderson's *Sin: A History*²⁵ and Joseph Lam's *Patterns of Sin in the Hebrew Bible*,²⁶ both of which use cognitive linguistics for analysing the embodied concept of

¹⁷ Zerbe 1993.

¹⁸ Bash 2007. This is even more the case with his popularised version (Bash 2011). There are also several studies on moral repair limited to specific early Christian texts but these are seldom informed by social-scientific and psychological research (e.g., Buckley 1991; Constantineanu 2010; Hägerland 2009; Reimer 1996; Vegge 2008; as well as surveys of biblical theology or ethics, such as Burridge 2007; Hays 1996; Matera 1996).

¹⁹ Jackson 1972; 1975; 2006; Wright 2009.

²⁰ Westbrook 2009 is a convenient two-volume collection of Westbrook's articles. Westbrook 2015 contains many articles discussing the relationship between Greek and Roman law and ancient West Asia.

²¹ These issues are addressed especially in chapter 3, where further references can be found.

²² du Plessis, Ando and Tuori 2016.

²³ Grotkamp and Seelentag 2021.

²⁴ Pfeifer and Grotkamp 2017.

²⁵ Anderson 2009.

²⁶ Lam 2016.

sin in the Hebrew Bible and early Jewish and Christian texts. As the titles reveal, these studies are also focused on human-divine relationships, but they have nevertheless been helpful to us, especially in developing our understanding of various conceptual frameworks for infringement and repair in chapter 2.

Although behavioural sciences have been used in historical studies for quite some time now, a heuristic use of cognitive sciences by historians of religion is relatively new.²⁷ In Biblical Studies, cognitive science approaches have been used by an increasing number of scholars in recent years. Gerd Theissen has been somewhat of a precursor, with his books on an evolutionary approach to biblical faith and his psychological *Theory of Primitive Christian Religion*.²⁸ The multi-authored volume *Explaining Christian Origins and Early Judaism* from 2007 gives a good picture of cognitive perspectives in biblical studies at the time of publication. Since then, a number of monographs on particular topics, as well as broader outlines of the use of cognitive methods for historical and textual interpretation, as well as for ritual analyses, have been published. A few examples are Thomas Kazen on *Emotions in Biblical Law*, Risto Uro on *Ritual and Christian Beginnings*, Istvan Czachesz on *Cognitive Science and the New Testament*, and Brett Maiden's broad application of cognitive science to ancient Israelite religion.²⁹ Various approaches are exemplified in collections such as *Mind, Morality and Magic*, and *Language, Cognition, and Biblical Exegesis*.³⁰ We have employed such approaches in our own research for more than a decade.³¹ In the last decade or so, classicists have also begun to take interest in similar approaches. *The Routledge Handbook of Classics and Cognitive Theory* offers a broad palette of recent approaches³² and several articles in the *Journal of Cognitive Historiography* deal with antiquity.

In spite of these recent developments, there has not been much focus on particular practices and rituals of moral repair, and rarely from an emotional or psychological point of view. Biblical scholars have so far been reticent to use cognitive sciences to understand the dynamics of moral repair, and scholars of the Greek and Roman world have not yet employed similar methodologies. The present volume is an attempt to remedy this state of affairs.

During the last three decades, cognitive psychology, evolutionary biology (including primatology), neuroscience, game theory, and many other branches of behavioural research, have furthered insights into how humans retaliate and

²⁷ Cf. Whitehouse and Martin 2004.

²⁸ Theissen 1984; 1987; 1999.

²⁹ Kazen 2011a; Uro 2016; Czachesz 2017; Maiden 2020. Other examples include DeMaris 2008; Shantz 2009; Roitto 2011; Alderman 2020.

³⁰ Czachesz and Uro 2013; Nikolsky et al. 2019.

³¹ For example, Kazen 2011a; 2011b; 2012; 2013b; 2014; 2015; 2017; 2018a; 2018b; 2018c; 2019; 2021b; 2021c; 2021d; 2022; Roitto 2012; 2013a; 2013b; 2014; 2015; 2016a; 2016b; 2017; 2018a; 2018b; 2019a; 2019b; 2021; 2022a; 2022b; 2022c.

³² Meineck, Short and Devereaux 2019.

reconcile. A couple of interesting examples include Michael McCullough's research overview in *Beyond Revenge*³³ and Frans de Waal's many studies on chimpanzees and other primates and social species with highly developed emotional capacities.³⁴

We are influenced by this kind of research and have for some time now been using insights from these and similar fields in interdisciplinary ways, for studying questions of emotion, ritual, conflict resolution, and group dynamics in ancient texts. We have also previously employed comparative approaches for various case studies related to the topic of this study, including analyses of ideals and practices of non-retaliation and moral repair in the Jesus tradition as well as in early Christian communities. Some of these shorter studies are now collected and published in three supplements to this volume (*Moral Infringement and Repair in Antiquity*).³⁵

In the present volume we draw on all of these resources, including our own previous research, to offer a comparative overview of ideas, practices, and rituals of moral repair in Greek, Roman, Early Jewish, and Early Christian cultures and contexts. Although some approaches and themes may be recognised from earlier publications, we attempt to not repeat ourselves. We also focus more on classical texts and history than on biblical material.

1.3 Definitions and Strategies

To speak meaningfully of moral repair, we must first discuss the concept of morality. Morality can be defined descriptively or normatively, and needless to say our approach here is descriptive. Moral issues are often identified intuitively, but as soon as we scratch the surface, definitions of morality become highly complicated. Morality is usually understood as having to do with human conduct and hence also with human ideas about conduct, that is, not only with our behaviour, but also with our ideas of how to behave. This does not mean that all human behaviour falls under the definition of morality. It is quite common to think of morality as closely associated with notions of fairness and justice, altruism, and empathy. These are important factors, but even though morality aims to “suppress or regulate self-interest and make cooperative societies

³³ McCullough 2008; cf. McCullough, Pargament, and Thoresen 2000; Worthington 2005.

³⁴ de Waal 1982; 1989; 1996; 2006; 2009; cf. Aureli and de Waal 2000.

³⁵ Kazen 2022; Roitto 2022a; 2022b.

possible,”³⁶ it is not limited to aspects of justice and equality but must be considered in broader perspective.³⁷

The moral behaviour we deal with in this study is mainly limited to inter-human conduct. However, in a world where divine and other spiritual agents were considered just as real as humans, moral conduct would be a relevant concern for any interpersonal interaction, not only between human beings but also between human beings and divine agents. Moreover, in the ancient world, inter-human interaction was often understood to have repercussions and consequences for the relationship between human beings and the gods.

This means that the “morality” aspect in moral repair is focused on, but not limited to, interpersonal dynamics intent on social cooperation, and that the “interpersonal” aspect is focused on, but not wholly limited to inter-human interactions.

1.3.1 Morality and Evolution

From an evolutionary point of view, morality is today usually understood as an adaptation, although in the past it was often regarded as a by-product. Darwin saw morality as evolving from primary emotions of pleasure and pain, through sympathy and love, until it reached a climax in the golden rule. Although there is something simplistic and idealist about such a view, Darwin understood morality as based on social instincts and modified by community opinions.³⁸ This in effect equals a cultural construct built on, or interacting with, a biological basis and fits ill with certain “Darwinian” views that came to regard morality as a cultural product in constant opposition to nature and natural selection.³⁹

In contemporary evolutionary research, morality is usually seen as an adaptive trait. Morality evolved because it supported the survival of the human species. Our species originally lived in small bands of a few individuals. Hunting-gathering bands with twenty to a hundred people have existed in one form or another for perhaps two million years (possibly *australopithecus*, probably *homo erectus*), and at least for several hundred thousand years, including campsites settlements (neanderthals and *homo sapiens*).⁴⁰ It is a much-discussed issue to what extent we can draw conclusions about human prehistory from surviving hunter-gatherer societies today.⁴¹ There is enough archaeological evidence, however, to suggest that our early ancestors developed advanced forms

³⁶ Haidt 2012: 270.

³⁷ As for example in Jonathan Haidt’s developed moral foundations theory, see further Haidt 2012: 112–186.

³⁸ Darwin 1989 [1877; 1st ed. 1874]: 101–131 [97–127].

³⁹ Cf. de Waal 2006: 7–12.

⁴⁰ Soffer 2000; For a discussion of group size in relation to neocortex volume, see Dunbar 2001; 2009.

⁴¹ Cf. Lane 2014 on the development of “ethnoarchaeology.”

of cooperation for hunting and meat distribution. The unique evolution of *homo sapiens*, with its large brains and increased cognitive capacities, is closely linked to high-grade protein consumption, and thereby to cooperation, prosocial behaviour, and altruistic traits – all needed for a socially complex species with a highly vulnerable and slowly-developing offspring to survive.⁴²

The human tendency towards cooperation and prosocial behaviour has been denied its adaptive value by social Darwinism and other misrepresentations of evolutionary theory. To make things worse, the selfish gene metaphor has mistakenly been conflated with social Darwinism and thus widely misused at levels where it is not applicable, as evidence for human self-interest and for altruism being nothing but disguised forms of selfishness.⁴³ The last two decades, however, have seen research in a number of adjacent fields, which has definitely rebutted some of those vulgar simplifications. Human tendencies towards altruism, sharing, and cooperative behaviour find their ultimate, evolutionary explanation in natural selection, in the sense that they contribute to survival. Narrow explanations based solely on concepts such as kin altruism and inclusive fitness are today being problematised and supplemented by notions of multilevel and group selection.⁴⁴ In simple words, this means that human beings are a group-living species, for which group identity and in-group solidarity are crucial, and not restricted to an individual's genetic relationships.

As already indicated, morality is not only about prosocial behaviour, even though it is basically about social conduct. There are biological and evolutionary underpinnings for a strong communal ethos that is still visible in modern societies. In spite of all that is said about individualism, we still do not like free riders, we punish cheaters, and those who go beyond what is deemed as acceptable variation are shamed. We are fairly altruistic, at least towards ingroup. Towards outgroup, however, we can be all the more cruel, and towards enemies and competitors we can be violent and revengeful. Such behaviours are adaptive survival strategies too, since defencelessness means extinction, unless one is surrounded by complete altruists.⁴⁵ The human genetic prosocial disposition to care for the weak and the young, and to cooperate in hunt and meat sharing, facilitates war against outgroup enemies, but it also pulls towards altruistic behaviour to ingroup members. Under the right circumstances, prosociality be-

⁴² Burini and Leonard 2018.

⁴³ Cf. Trivers 1971. For Richard Dawkin's selfish gene metaphor, see Dawkins 1976. For Herbert Spencer's "survival of the fittest," see Spencer 1864: 444–445. For a modern intellectual history of altruism, see Dugatkin 2006.

⁴⁴ Bowles and Gintis 2011, especially 46–78; Wilson 2012. For further discussion of altruism, see Kazen 2017 (also in Kazen 2022: 9–35). For a recent defence of altruism, emphasizing action over intention, thoughts, and feelings, see Wilson 2015.

⁴⁵ Bowles and Gintis 2011: 19–45.

yond group borders can be adaptive by forging new valuable alliances and relations.⁴⁶ As a result, violent retribution and group-oriented altruism coexist in tension with each other, or perhaps, in a delicate strategic balance, which takes different forms depending on context.⁴⁷

Some of these issues will be further elaborated on later, since a basic evolutionary paradigm informs our analyses of the historical material we study. In particular we will find many examples of how societies attempt to balance between ruthless revenge and more controlled behaviours intent on restoring mutual cooperation and trust.

1.3.2 Morality, Culture, and Convention

As a social and cultural construct, morality is an elusive concept. It is not self-evident which types of inter-human conduct that actually fall under the definition of morality. Anthropological and cross-cultural research has demonstrated the highly contextual nature of morality. It operates within a flexible framework that varies according to times and cultures. There are no fixed global borders between morality and convention. Even when morality is understood as referring to issues crucial for the welfare of others and/or of society at large, behaviours that some cultures regard as amoral conventions are seen by others as crucial for the stability and survival of societies and individuals.⁴⁸ For a modern Westerner, the line between morality and convention might seem natural, but cultural anthropologists have shown that many other cultures do not draw the line in the same way or do not even make that distinction. Depending on a culture's ideology and worldview, certain social practices can be understood to have just as much to do with morality as more obvious examples of inter-human conduct do. Our differentiation between moral and non-moral events is sometimes arbitrary and always contextual.⁴⁹

Some anthropologists conceptualise morality as relating to three clusters or domains: ethics of autonomy, community, and divinity. Westerners often place their emphasis on the first two, and perhaps not so much on the duty and hierarchy aspects of community. Some other cultures consider hierarchical aspects much more important for morality and regard an "ethics of divinity," structured around concepts such as order and purity, as an intrinsic part of morality.⁵⁰

Already in antiquity, societies had grown vastly more complex than those of our prehistoric hunter-gatherer predecessors. As human beings invented agriculture and developed a more sedentary lifestyle around the dawn of historic times, societies grew in numbers into chiefdoms and states, and were more

⁴⁶ Roitto 2016b.

⁴⁷ Regarding strategic balance, see section 1.5.1 on game theory.

⁴⁸ Cf. Shweder, Mahapatra and Miller 1987; Wilson 2004: 1–16.

⁴⁹ For further discussions, see Kazen 2011a: 20–23.

⁵⁰ Shweder, Much, Mahapatra, and Park 1987.

Source Index

Inscriptions

BIWK 5	380	IC IV 72 II.2–20	183
BIWK 9	380	ID 2532	326
BIWK 69	356, 379, 419	ID 2532 I A–B	359
BIWK 69.3–34	335	IG I ³ 104.11–13a	125
DT 68	327	IG I ³ 104.13b–23a	128
DT 212	363	IG I ³ 104.14b–16a	129–130
DTA 2	362–363	IG II ² 1368.84–90	181
DTA 4A	362	IG II ² 1368.90–94	181
DTA 107	324	KAI 222 A 37–38	361
DTA 212	363	KUB 26.25	361
G72.2.2–45	258	<i>Lindos</i> II,487.1–2, 4–5 (Blinkenberg)	
GRA I 4.14–15	371	= 91.1–2, 4–5 (Sokolowski)	55
GRA I 46.13–14	371	Sarapis oracle	
GRA I 49.40–45	371	(Totti 61.2–5)	56
GRA I 50.38–45	371	SEG 31:122.5–8	181
GRA I 50.84–106	371	SGD 58	358, 416
IC I X 2	179	SGD 60	359
IC IV 41 I.6–7	221	SGD 64	328

Papyri

BGU 515	278	P.Enteux. 60	227
P.Amh. 77.1–33	228	P.Enteux. 65	227
P.Cair. 30606	181	P.Enteux. 66	227
P.Enteux. 28	226	P.Enteux. 69	227
P.Enteux. 32	227	P.Enteux. 72	193
P.Enteux. 38	227	P.Enteux. 74	
P.Enteux. 44	227	= P.Lille Gr. 2.41	192, 205
P.Enteux. 46	227	P.Enteux. 75	193
P.Enteux. 49	227	P.Enteux. 76	193
P.Enteux. 50	227	P.Enteux. 77	193
P.Enteux. 52	227	P.Enteux. 78	193
P.Enteux. 54	227	P.Enteux. 79	193, 205

P.Enteux. 80	193	P.Tebt. 45, 46, 47	227
P.Enteux. 81	193	P.Tebt. 49, 50, 54	228
P.Hal. 1.115–120	194	P.Tebt. 330, 331,	
P.Hal. 1.186–213	180, 194	332	228
P.Lips. 1.40	201	P.Tebt. 771, 779,	
P.Murab. 18	352	780, 784, 787, 788,	
P.Ryl. 114	228	789, 796, 805	227
P.Ryl. 125	228		

Ancient West Asian Texts

(Laws follow Roth's numbering)

<i>Gilgamesh</i>		100–126	60
11.188–195	122	127	248, 254
		129–132	248
<i>Hittite Laws</i> (HL)		129	306
V–XV	175	130	248
1–4	149	131–132	254
7–16	175	195	60
57–71	217	196–197	60, 175
187	138	198–199, 201	60, 175
198	249, 253	200	175
		202	60
<i>Laws of Eshnunna</i> (LE)		206–208	126, 127
126		207–208	149
12, 13	138, 215	209–214	149
28	138	213–214	175
31	251	241	215
42–47	174–175	244–249	215
49	215	250–252	177
50	215	259–260	216
53–57	177		
54–57	175	<i>Laws of Lipit-Ishtar</i> (LL)	
		d–f	149, 173
<i>Laws of Hammurabi</i> (LH)		4	215
1	148	9	215
2	148	10	215
6	216, 245	17	148
8	216–217, 245	33	248
9–13	216	34–38	215
9–11	216		
12	216	<i>Laws about Rented Oxen</i> (LOx)	
17	215		215
22	216		
36–65	60	<i>Laws of Ur-Namma</i> (LU)	
53–56	216	1	148, 174
57–58	216	6	248

7	249	A 13–16	249
8	251	A 15	250
14	248, 254, 305	A 17	248
18–23	174	A 19–20	251, 416
		A 22	249
<i>Materiali per il vocabolario</i>		A 23	249–250
<i>Neosumerico 3</i> (MVN)		A 55	251–252, 416
3.219	217	A 56	251
<i>Middle Assyrian Laws</i> (MAL)		<i>Sumerian Laws Exercise Tablet</i> (SLEX)	
A 3–6	217	1–2	149
A 9, 12	249		
A 12–14, 16	305	<i>Sumerian Laws Handbook of Forms</i>	
A 14–15	306	(SLHF)	215

Greek and Roman Texts

Aeschines		<i>Anthologia Graeca 12</i> (<i>Musa Puerilis</i>)	
<i>Against Ctesiphon</i> (<i>Ctes.</i>)		4 (Straton)	267, 304
3.51	187	9 (Straton)	267
3.52	190, 425	19 (Straton)	267
		30 (Alchaios from	
<i>Against Timarchus</i> (<i>Tim.</i>)		Messene)	267–268
1.9–12	267	195 (Straton)	267
1.15–16	77	245 (Straton)	268
1.16	195–196, 266		
1.18	266	Antiphon	
1.20	265		
1.40–76	266	<i>On the Chorus Boy</i> (<i>Chor.</i>)	
1.63	182	6.4	124
1.115	340		
1.135–136	266	Appian	
1.137	266	<i>Punic Wars</i> (<i>Bell. pun.</i>)	
1.183	261	6.37	78
<i>False Embassy</i> (<i>Fals. leg.</i>)			
2.93	187	Apuleius	
		<i>The Golden Ass</i> (<i>Metam.</i>)	
Aeschylus		4–6	65
<i>Agamemnon</i> (<i>Ag.</i>)		7.13	65
1412	79	7.26	65
		8.12	65
Andocides		9.5	379
<i>On the Mysteries</i>		Aristophanes	
1.95	133	<i>Acharnians</i> (<i>Ach.</i>)	
		716	268

<i>Birds (Av.)</i>		4.3.23 (1124b)	85
579	408	4.3.26–33 (1124b– 1125a)	85
<i>Clouds (Nub.)</i>		4.5.14 (1126b)	84
529	268	5.2.12–5.4.6	
1084–1085	268	(1130b–1132a)	61
1090–1099	268	5.3.1–8 (1131a)	61
1414	193	5.3.9–16 (1131b)	61
<i>Knights (Eq.)</i>		5.4.3–6 (1131b– 1132a)	62
892	408	5.4.3–4 (1132a)	62
<i>Thesmophoriazusae (Thesm.)</i>		5.5.3 (1132b)	62
200	268	5.5.4–6 (1132b– 1133a)	62
<i>Wasps (Vesp.)</i>		5.8.6–9 (1135b)	186
83	408	7.5.1 (1148b)	96
946–948	325	7.5.3–4 (1148b)	96
Aristotle		7.5.4 (1148b)	96
<i>Constitution of Athens (Ath. pol.)</i>		8.5.5 (1157b)	63
7.1	124	8.12 (1161b–1162a)	63
53.1–6	425	8.13.2–4 (1162b)	63
54.1	225	<i>Politics (Pol.)</i>	
57.3–4	124	2.7 (1267a)	73
57.3	183, 195	3.7.3–6 (1282b– 1283a)	76
<i>Eudemian Ethics (Eth. eud.)</i>		<i>Rhetoric (Rhet.)</i>	
1248b–1249b	82	1.13–14 (1374b– 1375a)	186
<i>Metaphysics (Metaph.)</i>		1.15.2 (1375a)	404
	316	1.15.29 (1377a)	340–341
<i>Nicomachean Ethics (Eth. nic.)</i>		1.15.31 (1377a)	339
1.9.1 (1099b)	84	2.1.8–9 (1378a)	118
1.13.1–6 (1102a)	81	2.3.5–6 (1380a)	429
2.1.8 (1103b)	84	Athenaeus	
2.2.2 (1103b)	84	<i>Deipnosophists (Deipn.)</i>	
2.3.2 (1104b)	84	1.46	268
2.4.3–6 (1105a–b)	84	Aulus Gellius	
2.4.3 (1105a–b)	84	<i>Attic Nights (Noct. att.)</i>	
2.6.4–17 (1106a– 1107a)	84	7.14.4	120
2.6.15, 17 (1106b– 1107a)	84	10.23.3	270
2.6.9 (1106b)	83	10.23.4–5	270
2.9.5 (1109b)	84	11.18.1–12	223
4.3 (1123b–1125a)	73	11.18.6–10	231
4.3.3 (1123b)	74	11.18.6–7	239
4.3.5 (1123b)	75	16.10.8	231
4.3.6–13 (1123b)	75		
4.3.17–18 (1124a)	85		
4.3.19 (1124a)	74		

20.1.13	199–200, 426	<i>Orationes philippicae (Phil.)</i>
20.1.14–15	61, 199	1.14 74
Ausonius		<i>Orator ad M. Brutum (Or. Brut.)</i>
<i>Epigrammata (Epigr.)</i>		37.129 325
91	280	<i>Partitiones oratoriae (Part. or.)</i>
Caesar		43 94
<i>Civil War (Bell. civ.)</i>		<i>Pro Caecina (Caecin.)</i>
1.46	74	25, 28 340
Cato		<i>Pro Milone (Mil.)</i>
<i>On the Dowry</i> (in Aulus Gellius)		81 74
	270	<i>Pro Rege Deiotaro (Deiot.)</i>
Cicero		14 74
<i>Academicae quaestiones (Acad.)</i>		<i>Pro Roscio comoedo (Rosc. com.)</i>
2.146	340	44–46 340
<i>Brutus (Brut.)</i>		<i>Pro Tullio (Tull.)</i>
217	325	49, 50 229
<i>De inventione rhetorica (Inv.)</i>		<i>Collatio Legum Mosaicarum et Romanarum (CLMR)</i>
1.41	94	4.2.2 275
2.104	429	4.2.3 275
2.149	141	4.2.4–7 275
<i>De legibus (Leg.)</i>		4.3.1–3 275
1.16, 18	96	4.3.5 276
1.23	316	4.3.6 277
1.25, 45	97	4.4.1 276
2.4–6	316	4.5.1 276
<i>De natura deorum (Nat. d.)</i>		4.6.1 276
2.60–61	93	4.7.1 276
2.78	93	4.8.1 276
3.39	321	4.9.1 276
3.61	93	4.10.1 276
<i>De officiis (Off.)</i>		4.12.2 275
	114	4.12.3 276
1.31–32	344	5.3.2 281
3.44	344	10.2.7 237
3.69	97	10.7.11 237
3.99–108	344	12.2–6 237
3.104	344	12.7–8 237
3.107	344	13.3 238
<i>Epistulae ad familiares (Fam.)</i>		Demosthenes
8.12.3	279	<i>Against Androtion (Andr.)</i>
8.14.4	279	22.25–29 187
		22.25–26 182

22.26–27	224	<i>Against Pantaenetus (Pant.)</i>
22.55	194, 196, 412	37.33 188
<i>Against Aristocrates (Aristocr.)</i>		37.59 134
23	124	<i>I Against Stephanus (I Steph.)</i>
23.22, 24	184	45.4–5 182
23.50	183	<i>Against Theocrines ([Theocr.]</i>
23.52	125, 260	58.28 133–134
23.53	260, 308	58.6, 36 182
23.60	133	<i>Against Timocrates (Timocr.)</i>
23.62	77	24.103, 114 224
23.67–68	341	24.105 223–225
23.72	125	24.111–112 225
<i>I Against Aristogeiton (I Aristog.)</i>		24.113 223, 239
25.16	316	24.151 339
<i>Against Callicles (Call.)</i>		24.167 194, 412
55	225	<i>3 Philippic (3 Philip.)</i>
55.20	226	9.43–44 77
55.25	226	9.44 77
<i>Against Callipus ([Callip.]</i>		
52.13–14	226	Dinarchus
<i>Against Conon (Con.)</i>		<i>Against Demosthenes (Demosth.)</i>
54.1, 24, 43	190	1.23 264, 266
54.18	187	<i>Digesta, see Justinian, Digest</i>
<i>Against Evergus and Mnesibulus ([Euerg.]</i>		Dionysius of Halicarnassus
47.40	183, 191	<i>Antiquitates romanae (Ant. rom.)</i>
47.47	191	2.23–25 269
<i>Against Leptines (Lept.)</i>		2.25.1 269
20.158	129	2.25.6–7 269
<i>Against Macartatus ([Macart.]</i>		4.62.4 140
43.57	129–130	<i>De Demosthene (Dem.)</i>
43.75	77	57–58 260
<i>Against Meidias (Mid.)</i>		Epictetus
21.28	191	<i>Diatribai (Diatr.)</i>
21.43	64, 130, 132	2.9.15 112
21.44–45	221	<i>Enchiridion (Ench.)</i>
21.46–47	77	33.5 344
21.47–49	124	Euripides
21.47	195	<i>Fragments</i>
21.93–94	425	703.1 73
<i>Against Neaera ([Neaer.]</i>		<i>Hippolytus (Hipp.)</i>
59.45, 68	182	317 55
59.66	261, 306	
59.71	264, 425	
59.86, 87	261	

<i>Orestes (Orest.)</i>		Hesiod
1604	55	<i>Works and Days (Op.)</i>
Festus		286–292 49
247L		740 55
(= 221M/278Th)	135, 142	Hippolytus
424L		649 342
(=318M/466Th)	371	
496L		Homer
(=363M/550Th)	200	<i>Iliad (Il.)</i>
Gaius		1.78–79 73
<i>Edicta (Edict.)</i> (in Justinian, <i>Digest</i>)		3.290 78
7	145, 229	3.292–301 343
<i>Institutiones (Inst.)</i>		5.266 78
1.53	145	9.120 79
3.186–187	232	13.569 78
3.189–191	230	16.398 78
3.189	232	17.207 78
3.190–192	232	19.138 79
3.193	231	21.462–467 321
3.217	198, 200	<i>Odyssey (Od.)</i>
3.220–222	197	1.35–43 131
3.222	200–201	1.44, 80 73
3.223–225	198	3.305–312 131
3.223	61	11.422–430 131
4.13	340	21.24–30 131
4.30	233	24.483, 484–485 123
4.75–76	231	24.542–548 123
Harpocration		Horace
<i>Lexeis of the Ten Orators</i>		<i>Satires (Sat.)</i>
133		1.2.41–46 273
s.v. βιαίων (B12)	262	Isocrates
Herodas (Herondas)		<i>Against Lochites (Loch.)</i>
<i>Mimiambs (Mim.)</i>		20.1 188–189
2	63	10.2 188
2.19–20	64	20.3 183
2.31	73	20.5 189
2.33–40	64	<i>Panathenaicus (Panath.)</i>
2.46–48	64	12.196 73
2.50–54	64	<i>Philippus (Phil.)</i>
		5.13 73

Justinian		4.4.1, 2	197
<i>Codex Justinianus (Cod. Iust.)</i>		4.4.7	200, 426
9.9.4	277	4.4.9	201, 426
9.47.14	120	4.4.10	201
		4.18.6	139
<i>Digest (Dig.)</i>			
1.2.2.23	142	Juvenal	
1.18.13 pr.	235	<i>Satires (Sat.)</i>	
2.14.7.14	232	2.36–44	280
3.2.5	232	2.44	279
3.2.28–29	287	3.8.213–214	140
9.1	237	5.13.154–158	140
9.2.2.pr., 2	145		
9.2.2.3	145	Laws of the Kings	
9.2.2.12	145	<i>Numa Pompilius (Leg. Numae)</i>	
9.2.4.1	229, 239	17	135
9.2.23.10	245	<i>Romulus (Leg. Romuli)</i>	
9.2.27.13	198	10	135
9.4.2.1	231		
12.2	341	Livy	
47.10.1.pr	197	<i>Ab urbe condita (Ab urbe cond.)</i>	
47.10.1.1–2	197	1.48.7	320
47.10.5	200	8.28	233
47.10.9.4	280	9.46	233
47.10.15.13	405	<i>Periochae (Per.)</i>	
47.11.1.2	280	68	141
47.17.1	235		
47.21.1–2	238	Lucian	
47.21.3.pr, 1	238	<i>Hermotimus or Sects (Hermot.)</i>	
48.5.2	276	81	264
48.5.2.2	276		
48.5.2.3	276	Lycurgus	
48.5.6.pr	275	<i>Against Leocrates (Leoc.)</i>	
48.5.6.1	275	65	124
48.5.25(24).pr–1	276		
48.5.30.pr	276	Lysias	
48.5.30.3–4	276	<i>Against Agoratus (Agorat.)</i>	
48.5.30(29).9	278	13	118
48.5.35 (34)	275	<i>Against Andocides (Andoc.)</i>	
48.5.39(38).8	277	6.4–7, 21–34	370
48.6.3.4	280	6.36–41	370
48.9.1, 3.	136	6.53	370, 423
48.9.9	139	<i>Against Simon (Simon)</i>	
48.19.16.7	236	3.38	188
48.19.28.15	120	3.40, 42–44, 47	188
<i>Institutes (Inst.)</i>			
2.6.1–3	229		
4.4 pr	197		
4.4.1	280		

3.41–42	185	Menander	
3.47	188	223.17	242
<i>I Against Theomnestus (I Theomn.)</i>			
10.16	224	Musonius Rufus	
<i>On a Wound by Premeditation (Wound)</i>			
4.5–7	186	2	88, 97
		3–6, 8	89
<i>On the Murder of Eratosthenes (Eratosth.)</i>		6	398
1.32	64, 261	7, 8, 10–11, 16	90
1.33	263	12	90, 97
1.47	118, 120	17	97
1.49	260	18–20	398
 Marcian (in Justinian, <i>Digest</i>)		Orosius	
<i>Institutes (Inst.)</i>		<i>Historiae Adversus Paganos</i>	
14	136	5.16.23–24	141
 Marcus Aurelius		Ovid	
<i>Meditations (Med.)</i>		<i>Fasti (Fast.)</i>	
1.7–9, 15–16	92	5.675–692	346, 437
2.1	91–92, 98	6.667–692	379
2.2, 16	98	 Parmenides	
2.13, 17	91	<i>On Nature</i>	
3.11	91, 316	2.4	48
3.16	92	 Paulus	
4.3, 4, 12	91	<i>Edicta (Edict.)</i> (in Justinian, <i>Digest</i>)	
4.22	92	5	232
4.26	316, 321	<i>On Sabinus</i> (in Justinian, <i>Digest</i>)	
4.49	98	10	145
5.6	98	<i>Sententiae (Sent.)</i>	
5.26, 28, 30, 31, 33–35	91	2.26.12–13	280
5.32–33	321	2.26.14	277
5.33–35	321	5.18.1	236
6.6	92	5.23.1	144
6.14, 16, 26, 27, 30	91	5.25.1	144
6.17	316, 321	 Pausanias	
6.45	92, 98	<i>Description of Greece (Descr.)</i>	
8.34	91	3.15.6	78
9.1	98	5.24.9–11	343
9.4, 11	91	 Philo Byzantinus	
10.4	92	<i>De Septem Orbis Spectaculis</i>	
11.1, 18	91	73	
11.9	91–92		
11.17	316		
12.26	91		

<i>Photii Patriarchae Lexicon</i>		6.501b	82
III:244	133	9.580d–581a	87
		10.614–621	322
Pindar		<i>Symposium (Symp.)</i>	
11.38–40	48	181c–d	267
		182a–c	267
Plato		201c	82
<i>Euthyphro (Euthyphr.)</i>		208c–209b	82
3E–4E	77	210e–211b	83
<i>Gorgias (Gorg.)</i>		<i>Timaeus (Tim.)</i>	
524–526	322	69c	87
<i>Laws (Leg.)</i>		Plautus	
8.836e	96	<i>Casina (Cas.)</i>	
8.844c	240	1.93	409
9.862c	79	1.111–112	409
874c	133	1.143	409
874e–879b	186	2.3.238	409
10.889a–890a	82	5.3	80
<i>Lysis</i>		5.4.1000	80
216d	83	<i>Curculio (Curc.)</i>	
<i>Phaedo (Phaed.)</i>		1.1.28–31	272
79–84	322	1.1.35–38	272
100c	83	<i>Epidicus (Epidic.)</i>	
<i>Phaedro (Phaedr.)</i>		3.2.349–351	141
245e	87	5.2.728–731	67, 432
246a–257b	83	<i>Pseudolus (Pseud.)</i>	
246a–b	87	1.2.210–213	141
253c–255b	87	1.3.351–355	345
255–256	268	4.5.1056–1058	346
256a	83	<i>The Braggart Warrior (Mil. glor.)</i>	
256b, d	83	5.1.394–1427	272
<i>Protagoras (Prot.)</i>		5.1.396–1399	272
324	117	5.1.420–1421	272
337c–d	95	5.1.426	272
351c	81	<i>The Little Carthaginian (Poen.)</i>	
360a	81	4.2.862–863	272
354c	81	5.2.1032	242
357d	81	<i>The Rope (Rud.)</i>	
<i>Republic (Resp.)</i>		pr. 13–20	345
2	316	<i>The Two Bacchises (Bacch.)</i>	
2.364b–c	325	4.8.917–918	271
4.435e–444e	87		
4.439c–d	87		
4.442d–445b	87		
6.489e	82		

Pliny the Younger		5.1.2	340
<i>Epistulae (Ep.)</i>		7.1.7	274
9.5	75	7.4.42	280
9.5.3	113		
		<i>Rhetorica ad Herennium</i>	
Plutarch		1.13	141
<i>De adulatore et amico (Adul. am.)</i>			
25–37	430	Seneca the Elder	
<i>De sera numinis vindicta (Sera)</i>			
322		<i>Controversiae (Contr.)</i>	
		1.4.pr.	273
		3.1.pr.	274
<i>Lycurgus (Lyc.)</i>		3.3.pr.	274
29	316	4.pr.10	279, 290
<i>Lysander (Lys.)</i>			
8.4	345	Seneca the Younger	
<i>Quaestiones graecae (Quaest. graec.)</i>			
14	123	<i>De beneficiis (Ben.)</i>	
		4.34–35	345
<i>Quaestiones romanae et graecae</i>			
(<i>Quaest. rom.</i>)		<i>De clementia (Clem.)</i>	
40	280	1.5.1	69
		1.8.6	69
		1.15.7	140
<i>Romulus (Rom.)</i>		1.20.1	120
22.3	269	1.23.1	140
22.4	135, 141	2.3.1	68, 432
<i>Solon (Sol.)</i>		2.7.1	69
17.1	124	2.7.2	69
19.3–4	77		
19.3	77, 184	<i>De ira (Ira)</i>	
21	183	1.16.5	140
23.1	262		
		<i>Epistulae morales (Ep.)</i>	
		122.7–8	98
Pollux			
<i>Onomasticon (Onom.)</i>		<i>Naturales quaestiones (Nat.)</i>	
8.22	224	1.16.8	97
9.61	133		
Pseudo-Apollodorus			
7.40	123	<i>Suda</i>	
Quintilian		α 3716 (= Anecd.	
<i>[Declamationes minores] ([Decl. min.])</i>		Bekk. i. 428.9–10)	79, 133, 185
274.13	120		
<i>Institutio oratoria (Inst.)</i>		Suetonius	
3.6.17	274		
4.2.69	280	<i>Domitianus (Dom.)</i>	
4.2.71	280	8.3	279
		Syriac Menander	
		2.49–51	238

Terence		18	145, 198
<i>Andria (Andr.)</i>		56	197, 200
815	242		
			Valerius Maximus
Theognis			<i>Facta et dicta memorabilia (Mem.)</i>
<i>Elegeiōn B</i>		1.1.1	378
1327–1330	267	1.1.13	140
		6.1.1–4	271
		6.1.13	273
<i>Twelve Tables</i>			Varro
I.13–15 (Crawford) = VIII.2–4 (Schoell, Bruns, FIRA)	198		<i>De lingua latina (Ling.)</i>
I.13 (Crawford) = VIII.2 (Schoell, Bruns, FIRA)	61	5.81	233
I.17–18 (Crawford) = VIII.11–12 (Schoell), VIII.12–13 (Bruns, FIRA)		5.159	320
	229		Vergil
I.17 (Crawford) = VIII.11 (Schoell), VIII.12 (Bruns, FIRA)			<i>Aeneid (Aen.)</i>
	136		322
I.19 (Crawford) = VIII.13 (Schoell), VIII.14 (Bruns, FIRA)			<i>Eclogae (Ecl.)</i>
	231, 232	4.43	135–136
I.21 (Crawford) = VIII.15 (Schoell), VIII.16 (Bruns, FIRA)			<i>Georgica (Georg.)</i>
	232	4.536	379
VIII.13 (Crawford) = VIII.24a (Schoell, Bruns, FIRA)	136		Xenophanes
XII.2	231		frags. 11–16
			316
Ulpian (in Justinian, <i>Digest</i>)			Xenophon
<i>Edicta (Edict.)</i>			<i>Hiero (Hier.)</i>
4	232	3.3	133, 163

Hebrew Bible

<i>Genesis</i>		12	255
11:7	387	12:16	255
2:24	290	17:14	368
4:10–12	147	18:20–33	387
4:12	157	20	255, 427
4:13–14	147	20:7	208, 395
4:13	45	20:13	146
4:14–15	147	20:14–15	255
4:15, 24	157	20:16	255
4:19, 23–24	121	20:17	209, 387, 396
6:5	86	21:12–14	86

21:22–31	343	21:28–32	177, 206
22	86	21:29–31	116, 154, 177, 422
26	255	21:32	173, 175
26:10	255	21:33–34	207, 241
26:26–31	343	21:35–37	207
27:41	86	21:35–36	237
28:20–22	334	21:37–22:3	217
31:30–35	220	21:37	218, 237, 243–244
31:39	220	22:1–2	217, 241
34	255	22:1	218, 239
34:2	255–256	22:3	218, 241, 243–244
34:31	256	22:4–5	240
37	86	22:4	207, 237
50:15–18	70	22:5	207, 237
50:17	70	22:6–12	219
50:18	70	22:6–8	240
		22:6	219
<i>Exodus</i>		22:7–8	219
7:14–12:36	317	22:7	241
20:5	317	22:8–10	237
20:13, 16	148	22:8	405
20:13 (LXX)	289	22:9–12	219–220
20:14	289	22:9–10	240
20:15–17	214	22:10–11	339, 350
20:22–26	170	22:15–16	252, 285, 298
20:22	315	22:15	288
21	126	22:21–23	317
21:2–23:19	170	22:25–26	214
21:2–22:16	170	23:20–33	170
21:7	323	28:30	406
21:12–14	148, 155	30:12	115, 422
21:12	148, 151, 172	32:11–14	387
21:13–14	151–152	34:5	317
21:13	161		
21:14	165	<i>Leviticus</i>	
21:12–19	172	1–7	423
21:12–17	171	1:2	364
21:16	241	1:4	396
21:18–27	160, 171	2:1, 4, 12, 13	364
21:18–22	160	4–5	53
21:20–22	149	4	86
21:20–21	172	5:1	44–45, 331, 334, 339,
21:21	172		351
21:22	160, 173	5:3	347
21:23–34	204	5:4–6	347
21:23–27	61	5:5–13	331, 339
21:23–25	173	5:20–26	244
21:23–24	204	5:21	244
21:26–27	172, 177	6:2–7	354

6:13	364	5:18, 22	361
7:14	364	5:23–24	336
7:18	45	5:27	338
7:20–27	368	6:1–21	334
8:8	406	12:1–5	317
10:17	45	14:18	44, 317
12–15	53	15:22–30	86
16	53, 369	15:30–31	372, 373
16:8–10	405	17:11–12	116
16:21–22	45	23:7	323
16:29, 31	398	25:11–13	116
17–26	368	26:55–56	406
18; 20; 26	423	29:7	398
18:22	253, 303	30:3–16	333
18:24–30	154	30:4–17	347
19	70	30:14	347
19:7	396	31:50	116
19:12	356	33:54	406
19:17–18	71, 353, 433	34:13	406
19:17	431	35	160, 367
19:20	253	35:10–15	153
19:20–22	53	35:16–21	150
19:22–26	154	35:19, 21	155
19:26	405	35:20	86, 150
20:9	323	35:21	150
20:10	253, 283	35:22–24	150
20:13	253, 280, 284, 303	35:24–25	155
20:16	148	35:25–28	153
21:7	287	35:26–28	155
21:9	288	35:31–34	116, 153, 417, 422
23:27, 32	398	35:31, 32, 33	162
24:15	44	35:31–32	133, 367
24:17–22	61	35:31	209, 420, 422
24:18–19	209	35:33–34	367
24:20	204	36:2–3	406
24:22	210		
25:1–7	352	<i>Deuteronomy</i>	
25:37	353	4:41–43	153
26	122	5:9	317
26:27–45	154	5:17	146
26:40–42	46	7:15	100
		8:2, 6	49
<i>Numbers</i>		9:12, 16	50
5	301	10:12	50
5:11–31	254, 284, 300, 323, 336, 361	10:18 11:22, 28	317
5:12	336	13:5	50
5:13	338	13:16	332
5:21	334, 351	13:18	209

15:1–3	352	<i>Joshua</i>	
17:7, 12	375	2:5	50
17:9	165	2:12–21	343
17:16	50	7	405
18:10–11	405	20–21	153
19:1–13	152, 367	20	155
19:5	150	20:6	153
19:6	154		
19:9	50	<i>Judges</i>	
19:10–13	86	2:17, 22	50
19:11–13	133	11:30–31	334
19:11–12	154	14–15	121
19:13	120	19–20	256
19:14	237	19:24	256
19:16–19	149	20:5	256
19:19–20	120	20:26–28	399
19:19	375		
19:21	61, 110	<i>1 Samuel</i>	
21:1–9	54, 147, 153, 367, 423	1:7	398
21:10–14	256, 308	2:6	138
21:14	256	7:5–9	387
22:1–3	241	11:1–12:25	406
22:13–21	282, 285	12:3	116
22:15–18	285	14:22–30	346
22:15, 17	253	14:23–45	405
22:18–21	254	14:24–25	399
22:19	285, 287	14:41	406
22:21	288, 375	25:23–28	70
22:22	253, 283, 375	25:28	70
22:23–27	253, 285	25:41	70
22:24	256, 288, 375	31:13	398
22:25	256		
22:28–29	252, 285, 288, 298	<i>2 Samuel</i>	
22:29	256	1:12	398
23:18	304	6:16–23	317
23:19	365	12:1–6	220
23:22–23	346	13	86, 256
23:22	356	13:12–19	398
24:1–4	283	13:12, 14, 22, 32	256
24:7	241, 275		
26:17	50	<i>1 Kings</i>	
27:17	237	1:50–53	152
28	122	2:28–34	152
28:9	50	8:31–32	334, 339
28:43	73	14:24	304
31:29	50	21	220
32:4	50	21:17–29	400
33:8	406	21:29	400

<i>1 Chronicles</i>		65	383
14:2	73	68:5	317
		69	360, 399
<i>2 Chronicles</i>		69:10–14, 22–28	399
16:1–13	317	74	317
20:3–4	399	75:8	73
26:16–21	317	83	360
36:21	352	85:3	44–45
		86	383
<i>Ezra</i>		88	360
2:63	406	90	383
7:26	368	99	74
9:6–15	384	99:2	74
10:8	368	102	383
		103	383
<i>Nehemiah</i>		103:2–3	101
1:5–11	384	107:17	100
5:1–13	343	109	360–361, 399
6:10–13	152	109:2–5	360
7:65	406	109:6–20	360
9:6–37	384	109:6–15	360
10:32	352	109:17–19	261
<i>Job</i>		109:24–26	399
3:1	409	113	73
21:22	73	130	383
38–41	317	132:2	333
42:7–10	387	137	360
42:7–8	209	140	360
		146:7–10	317
<i>Psalms</i>			
6	317		
10:14–18	317	<i>Proverbs</i>	
13	317, 383	1–8	86
25	50, 383	6:32–35	116, 257, 306, 415,
25:2	384	10:3	422
25:4	50	11:5	317
25:8	384	12:5	50
25:17–19	383	13:25	86
32	383	16:17	317
32:1	45	16:33	405
35	360	18:18	405
38	383	20:4	86
38:5	45	20:25	346
38:12	384	25:6	74
39	383	25:9–10	431
39:11	383	26:2	323
44	317	28:17	151
51	383–384	28:25	317
51:10	384		

<i>Ecclesiastes</i>		16:58	45
4:1–4	317	18:21	50
5:4–5	346	20:30	50
		23:13, 31	50
<i>Isaiah</i>		23:35, 49	45
33:24	45, 100	23:48	300
40:1	46	36:31–32	110
50:1	46	44:10–13	45
53:3–5	100		
53:6	50	<i>Daniel</i>	
53:11–12	45	9:4–19	384
55:7	50		
56:11	50	<i>Joel</i>	
59:7, 20	50	2:12–16	398
65:2	50		
<i>Jeremiah</i>		<i>Amos</i>	
3:6–7	50	5:12	116
16:17	50		
18:11	50	<i>Jonah</i>	
18:19–23	360	1	405
20:14	409	3:5–9	398
23:22	50	3:8	400
42:8	74		
		<i>Micah</i>	
<i>Ezekiel</i>		7:18	45
3:19	50		
4:4–6	45	<i>Zechariah</i>	
16:52, 63	110	13:3	138

Deuterocanonical Works and Septuagint

<i>Tobit</i>		<i>Wisdom of Solomon</i>	
11:7	387	13–17	98
1:5–8, 16–18	386	14:25	238
2:9–14	386		
3:1–5	386	<i>Sirach</i>	
3:6–9	386	3:30	71
4:7	47, 71	5:3, 15	238
4:9–11	47	16	317
12:8–9	387, 400	18:21	101
12:8	387	18:22–23	348
		19:13–17	419, 431
<i>Judith</i>		19:17	202
4:13	398	20:2–3	431
		20:25	238
		22:21–22	400
		23:9–11	347

26:5–12	283	4:46	407
27:13–15	348	6:49	352
27:21	400	9:27	407
28:1–6	434	14:41	407
28:1–5	70		
28:1–2	388	<i>2 Maccabees</i>	
29:11	47	6:13–14	46
30:6, 20	202	9	318
34:25	238	9:6, 9	318
34:31	400	12:41–45	387
36:28	238	13:12	399
37:5	202		
41:19	238	<i>3 Maccabees</i>	
42:9–14	283	2:22–23	317
		5:12	317
<i>Baruch</i>		5:27–30	318
1:5	398	6:18–21	318
<i>Additions to Daniel</i>		<i>4 Maccabees</i>	
Sus 45	407	5:8–9	96
		15:13, 28	96
<i>1 Maccabees</i>		2:24	290
3:47	398–399	4:10–12	147

Jewish Apocrypha

<i>Assumption of Moses</i>		<i>Jubilees</i>	
11:7	387	4:4	157
		4:31–32	158
<i>2 Baruch</i>		13	281
85:3	407	23:16–32	319
		30:2, 7	282
<i>1 Enoch</i>		30:21–23	319
13:4	387	48	158
37–74	319		
62–64, 67	319	<i>Letter of Aristeas</i>	
83–90	319	311	331
90:20–27	319		
<i>2 Enoch</i>		<i>Liber Antiquitatum Biblicarum</i> <i>(Pseudo-Philo)</i>	
7	387	44–46	238
<i>4 Ezra</i>		<i>Prayer of Manasseh</i>	
7:45–61	320	10	385
		13	384
<i>Joseph and Aseneth</i>			
12	385		

<i>Psalms of Solomon</i>		T. Benj. 3:6	387
3:3–12	386	T. Gad 5:9–11	318, 387
3:7–8	386	T. Gad 6	72, 431
4	361, 362	T. Iss. 7:5	238
9:6–7	386	T. Jos. 2:7; 3:4–10;	
12	361	10:1–3	403
12:1	362	T. Jud. 12–16	282
		T. Jud. 15:4–6	
<i>Pseudo-Phocylides</i>		T. Reu. 1:6–7	318
13	238	T. Reu. 1:7	387
18	238	T. Reu. 1:9, 10	402
58	160	T. Reu. 3; 4–6	282
77	202	T. Reu. 3:9–4:1	402
135–136	238	T. Reu. 3:15	402
153–154	238	T. Reu. 4:2	402
		T. Reu. 4:4	318, 387, 402
<i>Sibylline Oracles</i>		T. Reu. 4:5–11	402
3	319	T. Sim. 2:6–7	401
3.34–35, 51–62,		T. Sim. 2:7	401
556–557, 601–634	319	T. Sim. 2:12	318, 401
3.240	238	T. Sim. 2:13	401
		T. Sim. 3:2, 4, 5	401
<i>Testament of the Twelve Patriarchs</i>		T. Sim. 4:4–6	401
T. Ash. 1:2–9	52		

Philo and Josephus

Josephus		4.268–270	240
<i>Against Apion</i> (C. Ap.)		4.271–272	238, 240
1.41	407	4.272	241
2.164–219	315	4.274	238, 241
2.171	315	3.275	286
2.199–201	286	4.277–279	160
2.205	158	4.277–278	158
		4.280	174, 206
<i>Jewish Antiquities</i> (A.J.)		4.283–284	241
1.57–58	157	4.285–287	241
1.58	158	4.287	238
1.161–165	288	4.290–291	286
1.207–212	288	6.307	78
1.337–342	288	7.1–6	158
3.90–286	315	7.39–40	158
4.206	286	7.50–52	158
4.225	238	7.130–153	288
4.244–245	287	9.101	318
4.248	287	11.284–286	158
4.251–252	288	11.346–347	368

12.378	352	<i>On the Life of Moses (Mos.)</i>
13.234	352	2.214 202
13.293–298	206	<i>On the Posterity of Cain (Post.)</i>
13.314	318	1–9 159
14.25–28	159	
14.202, 206, 475	352	<i>On the Special Laws (Spec.)</i>
14.269	159	1.127 238
16.1	238	2.2–28 348
17.88	159	2.4 348
17.168–169	318	2.6–11 348
18. 116–119	407	2.8 348
18.334	79	2.9–15 348
		2.9, 12 348
<i>Jewish War (B.J.)</i>		2.11 348
1.60	352	2.13 348
1.260	409	2.16 349
1.480	326, 410	2.18 349
2.135	349–350	2.19–23 349
2.139–142	349	2.24–25 347
3.297	326, 410	2.26 348
4.361–362	326	2.27 348
6.98	326	3.8 283
6.203	410	3.9 283
7.113	410	3.11 283
		3.30–31 284
Philo		3.37–42 284
<i>On Flight and Finding (Fug.)</i>		3.51 284
53–118	159	3.52–62 284
<i>On the Decalogue (Decal.)</i>		3.54 284
36	283	3.64 285
51	238	3.65–82 285
82–93	348	3.82 287
84	348	3.83–84 159
85	348	3.85 159
86–87	348	3.86–87 159
88–89	348	3.92 160
91	348	3.93–103 160
92	348	3.120 161
121	238	3.121–122 161
123	283	3.128 161
126	283	3.130 161
128	283, 308	3.150 162
135–137	238	3.181–184 159
141	348	3.181 162, 206
168	283	3.182 206
		3.205 158
<i>On the Embassy to Gaius (Legat.)</i>		4.1–5 238
3.148–150	284	4.1–4 239
		4.7–10 202, 238–239

4.11–12	238, 240	4.30–36	240
4.13–18	239	4.34	240, 348
4.13	238	4.36	240
4.20–29	240	4.37–38	240
4.30–39	238		

Dead Sea Scrolls and Related Texts

1QS I, 1–II, 17	350	4Q266 11, 5–18	373, 375
1QS I, 24–II, 1	385	4Q393 1–2 II	385
1QS II, 4–10	326, 361	4Q473	51
1QS II, 5–10	319	4Q504 4, 7; 5+3,	
1QS II, 11–18	319, 373	4–5; 131–132, 14	385
1QS III, 4–5	56	4Q507 A	385
1QS III, 13–IV, 26	95	4Q512 28 1–5	385
1QS III, 25–26	51	4Q666 11	323
1QS IV, 2–14	51	4QReworked	
1QS IV, 2–3	51	Pentateuch	172
1QS V, 1–9, 20	319		
1QS V, 7–13	350	11Q5 XIX, 13–16	385
1QS V, 11–16	319	11QT LIII, 9–	
1QS V, 24–VI, 1	431	LIV, 7	350
1QS VI, 8b–23	203	11QT LIII, 12	350
1QS VI, 24–			
VII, 26	372	CD IX, 2–8, 16–22	431
1QS VI, 24–VII, 25	203	CD IX, 9–10	351
1QS VII, 12–14	282	CD XI, 10–12	351
1QS VIII, 20–24	372	CD XII, 6–7	156
		CD XII, 7–8	156
4Q159 2–4		CD XIV, 18–23	372
+8, 8–10	282	CD XV, 1	350
4Q213a 3–4	282	CD XVI, 6–13	350
4Q258 1a I		CD XVI, 6–8	350
+1b I, 12	350	CD XVI, 10–12	350
4Q266 10	372	CD XVI, 13–14	364

Rabbinic Texts

<i>Bereshit Rabbah (Genesis Rabbah)</i>		<i>Bava Qamma (B. Qam)</i>	
54.3	244	78b	243
		83b	209
Babylonian Talmud		84a	207
<i>Avodah Zarah (b. Avod. Zar.)</i>		<i>Ketubbot (b. Ketub.)</i>	
8b	164, 165	30a–b	165

<i>Mo'ed Qatan (b. Mo'ed Qat.)</i>		Mishnah
28a	368	<i>Bava Qamma (m. B. Qam.)</i>
<i>Niddah (b. Nid.)</i>		2:1–3, 5 243
13b	303	2:5 243
<i>Sanhedrin (b. Sanh.)</i>		3:8 243
41a	164	4:2 243
52b	164–165	7:4 243
54b	304	7:5 243
		8:1 174, 208
<i>Shabbat (b. Shabb.)</i>		8:6 203, 211
15a–b	164	8:7 208, 396
15a	165	9 244
25a	368	9:7 244
<i>Yevamot (b. Yevam.)</i>		9:8 244
76a	303	<i>Kerithot (m. Ker.)</i>
		1:2 368
Jerusalem Talmud		<i>Ketubbot (m. Ketub.)</i>
<i>Bava Qamma (y. B. Qam.)</i>		1:2 295–296
Qam. 8:1 (6b)	209	1:3 296
Qam. 8:7 (6c)	209	1:4 296
<i>Gittin (y. Git.)</i>		3:1 297, 299
8:8 (49c)	303	3:2 297, 299
<i>Qiddushin (y. Qidd.)</i>		3:3 297
1:7 (61a)	303	3:4 298–299
		3:6 298
<i>Sanhedrin (y. Sanh.)</i>		4:1 297–300
1:1 (18a)	156, 164	4:2 298
7:2 (24b)	156, 164	4:7–8, 10–12 299
		7:1–5 331, 352
Maimonides		<i>Makkot (m. Mak.)</i>
<i>On Repentance (Teshuva)</i>		1:6 206
8.1	368	1:10 166
		2 166
<i>Megillat Ta'anit</i>		<i>Nedarim (m. Ned.)</i>
Scholion O	206	2:5 351
		3:1 351
Mekhilta		3:2 353
<i>Mekhilta de R. Ishmael</i>		4:5 351
Exod 21:12–14	156	4:6 352
Exod 21:14	156, 159	7:9 331, 352, 437
Exod 21:24	206	9:1 353
<i>Mekhilta de R. Shimon</i>		9:3 353
61.3 (Exod 21:14)	165	9:4 353
		<i>Qiddushin (m. Qidd.)</i>
		3:7 296
		4:13, 14 304

<i>Sanhedrin</i> (<i>m. Sanh.</i>)		Sifre	
3:3	354	<i>Sifrei Devarim</i>	
7:4	303	45 (Deut 11:18)	94
9	166		
9:1–2	166	Tosefta	
9:1	297		
9:7	304	<i>Avodah Zarah</i> (<i>t. Avod. Zar.</i>)	
		8(9):5	156
<i>Shevu'ot</i> (<i>m. Shevu.</i>)			
7:1–5	355	<i>Bava Qamma</i> (<i>t. B. Qam.</i>)	
7:4	354	7:1	244
8:3	354	7:18	243
8:6	354	8:2–8	245
		8:2–4	245
<i>Sotah</i> (<i>m. Sotah</i>)		9:1–33	208
1:1–2, 3–4, 5–6	300, 302	9:12–13	211
1:6–7	301	9:29(11)	209, 396
1:8–9	301	9:31	203
3:6–7	302		
4:1	302	<i>Ketubbot</i> (<i>t. Ketub.</i>)	
4:2	302	1:2	296
9:10	300	3:6	299
		3:7	299
<i>Ta'anit</i> (<i>m. Ta'an.</i>)			
1:4–2:1	398	<i>Makkot</i> (<i>t. Mak.</i>)	
3:4	398	2–3	166
		2	166
<i>Yevamot</i> (<i>m. Yevam.</i>)			
8:6	303	<i>Menahot</i> (<i>t. Menah.</i>)	
		13:2	326
<i>Yoma</i> (<i>m. Yoma</i>)			
1:1	326	<i>Sanhedrin</i> (<i>t. Sanh.</i>)	
8:7	396	10:2	304
8:9	396	11:5(11)	304
		12	166
Sifra			
		<i>Sotah</i> (<i>t. Sotah</i>)	
<i>Acharei Mot</i>		3:1–5	301
12.8 (Lev 18:3)	303	5:1–5	303
		5:9	337
<i>Kedoshim</i>		13:2	407
4.8 (Lev 19:17)	431	14:2	300
10.11 (Lev 20:13)	304		
		<i>Yevamot</i> (<i>t. Yevam.</i>)	
		10:2	303

New Testament Texts

<i>Matthew</i>		5:32	289
5:23–24	389, 396	5:33–34a, 37	356
5:31–32	288	5:38	417

5:39	203	14:7–11	111
5:40–42	204	16:18	288
6:1–18	401	17:3–4	430, 435
6:1–2, 5, 16	401	18:11	238
6:9	71	19:8–9	242
6:12	71, 388		
6:14–15	388	<i>John</i>	
6:19–20	47, 241	5:14	100
7:14–15	320	9	100
7:21–27	320	9:2–3	100
14:3–5	288	10:1–18	241
15:4–6	355	10:1, 10	238
15:19	238	12:6	242
18:15–35	71	13:10	57
18:15–22	389–390, 419	18:31	156
18:21–35	320	20:22–23	390
18:23–35	388–389	20:23–24	391
19:3–12	288		
19:9	289	<i>Acts</i>	
19:18	238	1:18–20	318
20:20–28	111	5:1–11	318
21:31–32	288	5:28	163
23:25–26	57	8:1, 3	163
23:35	163	9:1	163
25:31–46	320	12:20–23	318
27:24–25	163	15:9	57
		15:20, 29	289
<i>Mark</i>		18:6	163
2:1–12	100	21:25	289
2:5	100	22:16	57
2:17	101		
6:17–19	288, 407	<i>Romans</i>	
6:18	407	1:26	96, 98, 293
7:10–13	355	1:27	293
7:21–22	163	1:29–31	163
7:21	238	2:14	99
10:2–12	288	6	99
10:19	238	7–8	94
13:9	238	7:1–3	289
10:35–45	111	12:14	332
		12:19	118
<i>Luke</i>		13:4	118
4:23	101		
6:28	332	<i>1 Corinthians</i>	
6:29	203	1:26–29	111
6:29b–30, 34–35	204	5–7	290
11:4	388	5	293, 376
11:39–40	57	5:1–8	374, 421
11:50–51	163	5:1–6	291

5:1–5	323	<i>1 Thessalonians</i>	
5:2	293, 375	4:3–6	289
5:4	375	5:2	238
5:5	292, 332, 375		
5:8	290	<i>2 Thessalonians</i>	
5:9–13	292	3:6, 14	376
5:11	203, 292–293, 375		
5:13	375	<i>1 Timothy</i>	
6:1–8	203, 427	1:5	57
6:9	293	1:9–10	163
6:10	238	1:13, 15	163
6:11	57, 290	2:8	57
6:15–16	290	3:9	57
7	309		
7:1–38	291	<i>2 Timothy</i>	
7:1	57, 290	2:22	57
7:5–7, 9	290		
7:12	288	<i>Titus</i>	
7:18–19	290	1:15	57
7:36–37	290	3:10	376
7:39	289		
11	98	<i>Philemon</i>	
11:14	99	16	290
11:29–31	100		
		<i>Hebrews</i>	
<i>2 Corinthians</i>		1:3	57
2:5–11	292	9:14	57
2:6	293	10:22	57
7	292	12:2	112
7:8–13	292	13:4	289
<i>Galatians</i>		<i>James</i>	
1:8–9	332	1:27	57
1:13	163	3:17	57
5:13–26	94	4:1	203
		4:8	57
<i>Ephesians</i>		5:14–16	391–392
1:3	99	5:14–15	100
2:2	95	5:15	100
2:10	99		
4:28	238, 241	<i>1 Peter</i>	
5:26	57	1:2	57
		1:22	57
<i>Philippians</i>		2:18–21	111, 432
1:10	57	3:13–17	111
1:29	111	3:21	57
3:7–9	111	4:15	163–164, 238

<i>2 Peter</i>		5:14–17	391
3:10	238	5:14–16	390
<i>1 John</i>			<i>Revelation</i>
1:7	57, 390	3:3	238
1:8–2:2	390	6:10	163
1:9	390	9:21	163, 238
2:1–2	391	13	95
2:18–24	391	13:17–20	319
2:27	391	16:15	238
3	391	21:8	163
3:3	57	22:15	163
3:14	391	22:19	331
4:1–6	391		

Early Christian Texts

<i>Barnabas, Epistle of</i>		<i>Ezra, Greek Apocalypse of</i>		
18–20	51	5:24–25	239	
19.4	294	6:24–25	238	
<i>1 Clement</i>			Ignatius of Antioch	
35:8	238	<i>To the Ephesians (Ign. Eph.)</i>		
Clement of Alexandria		7.2	101	
<i>Stromata (Strom.)</i>		<i>To the Trallians (Ign. Trall.)</i>		
V.1.13.3	55	1.1	98	
<i>Didache</i>			Irenaeus	
1–4	51	<i>Against Heresies (Haer.)</i>		
2.2	238	1.13.7	393, 395	
3.5	238	<i>Justin Martyr</i>		
4.14	393	<i>Second Apology (2 Apol.)</i>		
5.1	238	2	238	
8.2	388	<i>Dialogue with Trypho (Dial.)</i>		
8.3	388	12	242	
14	57	27	238	
14.1	389, 393	<i>Polycarp</i>		
14.2	389	<i>To the Philippians (Pol. Phil.)</i>		
<i>Didascalia Apostolorum</i>		5.3	294	
7; 10	394	<i>Shepherd of Hermas (Herm.)</i>		
<i>Diognetus, Epistle to</i>		Mand. 3.2	238	
11.5	238	Mand. 8.5	238	
<i>Elchasai</i>				
frag. 4	238			

Mand. 29.1–3	294	9.4	394, 403
Mand. 29.4–11	294	10	393–394
Mand. 29.11	295	11.1, 2–3	403
Sim. 2.1.5	393	<i>Modesty (Pud.)</i>	
Sim. 5.5	238	1	394
Sim. 9.23.4	393	3	394
Vis. 1	393		
Tertullian		<i>Thomas, Acts of</i>	
		58	242
<i>Repentance (Paen.)</i>		126	238
1.6–8	395		

Author Index

- Achenbach, Reinhard 154
Adams, Charles Darwin 195–196, 266,
 340
Akçay, Erol 60
Alderman, Isaac 6
Alexander, Caroline 343
Allen, Danielle S. 117, 119
Allen, Leslie C. 360
Almenberg, Johan 22
Alonso, Fernando H. Llano 96
Alwine, Andrew 116
Amihay, Aryeh 244
Anagnostopoulos, Georgios 95
Anderson, Arnold Albert 360
Anderson, Gary A. 5, 42, 45–47, 71, 387,
 400–401, 434
Ando, Clifford 5, 340
André, Nathalie 86
Arbesmann, Rudolph 398
Arnaoutoglou, Ilias 179, 183, 190, 221
Arnold, Russell C. D. 385
Ascough, Richard S. 180–181
Astington, Janet Wilde 35
Atkinson, Kenneth 349
Audiffren, Michel 86
Aune, David E. 378
Aureli, Filippo 7, 25
Avrahami, Yael 110
Axelrod, Robert M. 59–60, 66
Azarpay, Guitty 73

Bablitz, Leanne 201
Bader, Mary Anna 256
Baetens, Gert 191
Baker, Michael 73
Barclay, John M. G. 286
Barden Dowling, Melissa 3, 67–68, 378,
 432–433
Barmash, Pamela 147–150, 152, 164

Barnes, Timothy David 393
Barrett, Justin 314, 387, 393
Barton, Carlin A. 112, 120
Bash, Anthony 5
Basore, John W. 68–69
Basson, Alec 50
Baudy, Dorothea 367
Bauman, Richard A. 143–144, 229, 234,
 275, 277
Baumeister, Roy F. 86
Baumgarten, Joseph 158
Bauschitz, John 192
Bechtel, Friedrich 180, 194
Bechtel, Lyn M. 256
Becker, Otfrid 48
Bekker, Immanuel 79, 133, 185
Bell, Adrian V. 337–338
Bell, Catherine M. 312–313, 330, 377,
 382–383
Berger, Adolf 340
Berglund, Carl Johan 289
Berkowitz, Beth A. 156, 161, 163–166
Bernstein, Alan E. 321
Bers, Victor 182
Berscheid, Ellen 81
Betz, Hans Dieter 112
Bird, Rebecca Bliege 27
Birks, Peter 197
Blaker, Nancy M. 73
Blidstein, Moshe 344
Blinkenberg, Christian 55
Boda, Mark J. 384
Boehm, Christopher 1, 75
Boersma, Matthew Alan 301–305
Bohak, Gideon 325–326
Böhm, Kerstin 334
Bonner, Stanley F. 274
Booth, Lukas 16
Borkowski, Andrew 340

- Bourdieu, Pierre 75, 312
 Bowles, Samuel 9, 214–215
 Boyarin, Daniel 303
 Boyer, Pasca 328–329
 Bradley, Mark 367
 Braginton, Mary V. 370–371
 Braithwaite, John 377
 Bremmer, Jan 369
 Bressler, Eric R. 312
 Brigham, Nancy L. 25, 414
 Britt, Brian M. 323
 Brock, Sebastian P. 52
 Broten, Bernadette J. 293
 Brosnan, Sarah F. 34, 59, 214
 Brown, William P. 50
 Brueggemann, Walter 383
 Bryen, Ari Z. 196, 201
 Büchler, Adolph 242
 Buckland, William Warwick 277
 Buckley, Thomas 5
 Budin, Stephanie Lynn 73, 365
 Bulbulia, Joseph 28, 330
 Bugnyar, Thomas 26
 Burini, Roberto Carlos 9
 Burkert, Walter 54
 Burkitt, Francis Crawford 288
 Burridge, Richard A. 5
 Busch, Anja 20
 Cairns, Douglas L. 78, 108, 111, 117–118,
 127
 Calero Secall, Inés 221–222
 Calian, Florin George 87
 Camerer, Colin 24
 Campbell, Douglas R. 87
 Cantarella, Eva 141, 280
 Cardascia, Guillaume 248
 Carden, Michael 284
 Carey, Christopher 263
 Carlà-Uhink, Filippo 141
 Cary, E. 269
 Castelli, Silvia 158
 Chaniotis, Angelos 55–56, 334–335, 381
 Charlesworth, James H. 52
 Chen, Ludwig C. H. 83
 Chesters, Matthew Jones 37
 Chirichigno, Gregory C. 172
 Choi, Jung-Kyoo 214–215
 Christiansen, Birgit 323
 Churchland, Patricia 37
 Clark, Anna 93
 Cloud, J. Duncan 136, 140–143
 Cohen, David 116–117, 182, 189–190,
 223–225, 260–265, 267
 Cohen Stuart, G. H. 94
 Cohn, Haim H. 165
 Cole, Susan Guettel 260–265
 Coleman, Kathleen M. 120
 Collins, Derek 324
 Collins, John J. 350
 Colson, Francis Henry 160–162, 206,
 239–240, 283
 Constantineanu, Corneliu 5
 Cook, Johann 94
 Cords, Marina 25
 Cornelison, Kirsten 73
 Couenhoven, Jesse 42
 Coulson, Seana 39
 Crawford, Michael H. 135–136, 198, 200,
 231–232, 274–275
 Crook, John A. 137, 229, 235, 242
 Crosby, Faye 59
 Crossley, James G. 174, 206
 Cui, Xuan 81
 Curran, John 137–138
 Curry, Oliver Scott 37
 Cuyckens, Hubert 32
 Czachesz, István 6, 311
 Damasio, Antonio R. 12
 Darwin, Charles 8–9
 Daube, David 127, 154, 218
 Davies, John 179, 221, 258
 Davis, James F. 205, 210
 Dawkins, Richard 9
 Decret, François 393
 DeMaris, Richard E. 4, 6, 371, 374–375,
 377
 Desai, Rutvik H. 32
 Descheemaeker, Eric 197
 DeSilva, David A. 112, 401
 Desmond, William 112
 Devereaux, Jennifer 6
 Díaz Fernández, Alejandro 142
 Dickerson, Sally S. 107
 Diels, Hermann 48, 316
 Dillon, Matthew 342
 Dimant, Devorah 51

- Dion, Karen 81
Dmitriev, Sviatoslav 77, 196
Dohmen, Christoph 109
Donlan, Walter 49
Dörnemann, Michael 101
Dover, Kenneth J. 96
Dreber, Anna 22
Driediger-Murphy, Lindsay Gayle 404
Dubberstein, Waldo H. 175
Dugatkin, Lee Alan 9
Dunbar, Robin I. M. 8
Dunn, Geoffrey D. 393
Dunshirn, Alfred 95–96, 98
Edelstein, Robin S. 106–107
Edgar, C. C. 180, 228
Edward, Margaret J. 35
Eger, B. 334
Egmond, Florike 141
Ehrman, Bart D. 51
Eidinow, Esther 54, 328–329, 367, 369
Elgvin, Torleif 51
Elledge, Casey D. 319
Ellens, Deborah L. 253, 256
Emlyn-Jones, Chris 87
Esders, Stefan 16
Esler, Philip F. 21
Eubank, Nathan 47
Eurell, John-Christian 101
Exline, Julie Juola 86
Fairclough, H. Rushton 273
Falk, Daniel K. 384
Fantham, Elaine 53, 367–368
Faraone, Christopher A. 324–325, 327–
 328, 340, 362–364, 370
Fauconnier, Gilles 39
Favazza, Joseph A. 376, 388, 394
Feather, Norman T. 414
Fehr, Ernst 25, 34, 168, 349
Feldman, Louis H. 240, 287
Ferngren, Gary B. 101–102
Fessler, D. 107, 110
Fine, Jonathan 82
Finkelstein, Jacob J. 154
Finn, Richard 398, 403
Finney, Mark T. 322
Fischbacher, Urs 25, 168, 349
Fisher, Nick 190–191
Fitzgerald, John T. 20
Flache, Andreas 349
Fleishman, Joseph 256
Fletcher, Judith 339
Flint, Valerie I. J. 325
Flower, Michael A. 404
Forsdyke, Sara 124, 132, 194–195, 369–
 370
Foster, B. O. 320
Frakes, Robert 237
Franek, Juraj 327
Fraser, Orlaith N. 26
Frazer, James G. 346
Freese, John Henry 139, 339
Freund, Richard A. 283
Frier, Bruce W. 277
Frisch, Alexandria 318
Frymer-Kensky, Tikva 256, 336
Gaca, Kathy L. 283
Gaertner, Jan Felix 370–371
Gagarin, Michael 125, 127–128, 130–134,
 189, 221–222, 258–259, 340
Gager, John G. 324
Gardner, Jane F. 144–145
Garland, Robert 100
Gaughan, Judy E. 134–137, 142–143
Geeraerts, Dirk 32
Gelman, Susan A. 36
Gennep, Arnold van 312
Gentili, Bruno 49
Gerrans, Philip 35
Gilders, William K. 4
Gillihan, Yonder Moynihan 19
Gintis, Herbert 9, 24
Girard, Michèle 128, 167
Goldhahn-Müller, Ingrid 393
Gonzalez-Intal, Miren 59
Goodenough, Erwin Ramsdell 156, 285
Goold, G. P. 346
Gordon, Richard 379–382
Goulet-Cazé, Marie-Odile 112
Govier, Trudy 115
Grabbe, Lester L. 352
Graf, Fritz 54, 367
Graver, Margaret 88
Gravett, Sandie 254, 257
Green, Nancy L. 21
Green, Ronald M. 86

- Greenberg, Moshe 174
 Greene, Joshua D. 11–12, 37
 Griswold, Charles L. 3
 Grotkamp, Nadine 5
 Grow, André 349
 Gruenewald, Tara L. 107
 Grushcow, Lisa 336
 Guarducci, Margherita 179, 221–222
 Guéraud, Octave 191, 193, 227
 Guichard, Michaël 53
 Gutenbrunner, Lisa 392
- Hachlili, Rachel 331
 Hägerland, Tobias 5, 375
 Hahn, Frances Hickson 333, 378
 Haidt, Jonathan 8, 11–12, 36–39, 60, 75,
 106, 214, 414
 Halberstam, Chaya T. 166–167
 Hall, John R. 21
 Hamermesh, Daniel S. 81
 Hamilton, Catherine Sider 163
 Hansen, Mogens Herman 187
 Hanson, John S. 407
 Harland, Philip A. 19, 180–181, 366
 Harper, Kyle 289
 Harrington, Daniel J. 384
 Harriott, Rosemary M. 48
 Harris, Edward M. 195, 263, 341
 Harris, William V. 137
 Hays, Richard B. 5
 Hemmer Gudme, Anne Katrine de 47, 71,
 336
 Henrich, Joseph 66
 Hiers, Richard H. 148, 150–151
 Hobson, Thomas G. 368
 Hodgson, Lisa K. 392
 Hollander, Harm W. 401–402
 Honigman, Sylvie 205
 Hook, La Rue Van 189
 Horbury, William 368
 Horrell, David G. 21
 Horsley, Richard A. 407
 Houtman, Cornelis 172–173, 219
 Hubbell, Harry Mortimer 141
 Huemoeller, Katharine P. D. 287
 Humphrey, Edith McEwan 385
 Hüskens, Ute 332
 Husted, Lukas 23
 Huxley, Julian 311
- Hyamson, Moses 237–238, 275–276, 281
 Hylen, Susan E. 392
- Irons, William 28, 312, 342, 381–382
 Isager, Jacob 404
 Isbell, Charles D. 325
 Iurino, Kathryn 37
- Jackson, Bernard S. 5, 148, 151, 154,
 169–171, 173–174, 217–218, 239, 242–
 245
 Jacobs, Annalize 128
 Jacobs, Sandra 122, 169–170, 212, 416
 Jacobsen, Anders-Christian 164
 Janowski, Bernd 4
 Janschewitz, Kristin 410
 Jansson, Fredrik 47
 Janzen, David 289
 Jaquette, James L. 112
 Jay, Timothy 410
 Jiang, Luo-Luo 66
 Johnson, Mark 12, 31–36, 38–39, 42, 85
 Johnson, Norman Burrows 387
 Johnston, David 61–62, 143
 Johnston, Sarah Iles 331
 Jokiranta, Jutta 372, 386
 Jones, Christopher P. 280
 Jones, William H. S. 343
 Jonge, Marinus de 401–402
 Joode, Johan de 50
 Jordan, Peter J. 414
 Joseph, Craig 37
- Kadushin, Charles 376
 Kapparis, K. A. 182–183, 191, 260
 Kasher, Aryeh 205
 Kaster, Robert A. 113–114, 140
 Kazen, Thomas 6–7, 9–10, 14–16, 37, 53–
 55, 60, 71, 106–107, 109–111, 115–
 116, 119–120, 147, 154, 169, 171, 174,
 178, 180–181, 202–204, 214, 244, 248,
 252–254, 265, 288–289, 293, 302, 356,
 390, 419, 422
 Keaney, John J. 133, 262
 Kee, C. H. 52
 Kehoe, Dennis P. 113, 137
 Kelly, Benjamin 201
 Kelly, Gordon P. 144–145, 370–371
 Kelly, John M. 232–233, 235–236

- Kemeny, Margaret E. 107
Keyes, Clinton W. 316
Kim, Seon Yong 332
Kim, Sung Hee 25, 414
Kinzig, Wolfram 395
Kirchner, Johannes 181
Kitz, Anne Marie 323, 361
Kiuchi, Nobuyoshi 4
Klassen, William 4, 70
Klawans, Jonathan 53–54
Klopfenstein, Martin Alfred 109
Kloppenborg, John S. 19, 180–181, 366, 388
Knust, Jennifer Wright 291
Konstan, David 3–4, 17, 20, 68, 81, 93, 320, 378, 429–430
Kosman, Admiel 303
Kotzé, Zak 255
Kraemer, Ross S. 293
Krašovec, Jože 4
Kratz, Reinhard Gregor 3
Kraut, Richard 87
Krebs, Dennis L. 59
Kropp, Amina 324
Kruschwitz, Peter 408
Kuck, David W. 319
Kulp, Joshua 300–301, 331, 351–354, 396
Kurzban, Robert 15, 63
Kyle, Donald G. 144
Lakoff, George 12, 31–32, 34–36, 38–39, 49
Lam, Joseph 5, 42, 45, 48, 50
Lamb, W. R. M. 370
Lambert, David A. 4, 50, 399–400, 402
Lambert, Stephen D. 76
Lamoreaux, John C. 211
Lane, Paul J. 8
Lange, Paul A. M. van 47, 61
Lanni, Adriaan 182–183, 226
Lapin, Hayim 397
Larson, Jennifer L. 280
Lawson, Thomas 313–314, 356, 387, 393
Leão, Delfim F. 77, 79, 124–125, 128–129, 183, 185, 224
Legare, Cristine H. 314, 341, 387
Leigh, David J. 378
Leigh, Matthew 68
Lemos, Tracy M. 13, 110, 172, 195, 247, 295
Lendon, Jon E. 112–114
Lennon, Jack 53–54, 320, 367
Leonard, William R. 9
Le Saint, William P. 394, 403
Levasheff, Drake Stanley 112
Levick, Barbara 68
Levine, Baruch A. 4, 254
Levinson, Bernard M. 171
Lewis, Charlton T. 74
Liénard, Pierre 328–329
Lijphart, Arend 20–21
Lin, Patrick K. F. 315, 337
Linderski, Jerzy 371
Lindgren, James 175
Lindsay, Wallace M. 135, 200, 371
Lindström, Fredrik 383–384
Lintott, Andrew W. 143, 196, 229–230, 233–234
Lipit-Ishtar, laws of 117, 148–149, 173, 215
Lissa, Caspar J. Van 37
Lissarrague, François 81
Livneh, Atar 158
Loader, William R. G. 281–282, 285–286, 288–289
Loney, Alexander C. 123
Longo, Chiara Pecorella 187
Lucarelli, Rita 100
Luomanen, Petri 320
Lutz, Cora E. 88–90, 97, 398
Lynch, Matthew J. 109
MacCormack, Geoffrey 16, 115–116
MacDowell, Douglas M. 128–130, 132–133, 183, 191, 224, 226
Magness, Jodi 349
Mahapatra, Manamohan 10
Maiden, Brett E. 6, 250–251
Malina, Bruce J. 4, 108
Malkin, Irad 333
Malle, Bertram 128
Manekin-Bamberger, Avigail 364
Marques, José M. 374
Martens, Jo-Ann A. 333, 347
Marti, Lionel 53
Martin, Luther H. 6
Martinez-Vaquero, Luis A. 388

- Marx, Alfred 4
 Matera, Frank J. 5
 McAndrew, Francis T. 27
 McCauley, Robert N. 313–314, 356
 McCullough, Michael E. 7, 15–16, 24–26,
 63, 66, 115, 214
 McHale, Matthew 233–234
 McHardy, Fiona 117–118, 121–122, 127–
 128, 131, 177
 McKeating, Henry 383
 McKee, Ian R. 414
 Meier, John P. 334
 Meineck, Peter 6
 Melo, Wolfgang de 271–272, 345–346
 Meyer, Marvin W. 325
 Mikalson, J. D. 333
 Milgrom, Jacob 368
 Millar, Suzanna R. 50
 Miller, Joan G. 10
 Miller, Patrick D. 383
 Miller, Rowland S. 107
 Miller, William Ian 16
 Mirquet, Françoise 202
 Mirhady, David C. 189, 339
 Mokhberian, Negar 38
 Moll, Jorge 12
 Mommsen, Theodor 143
 Monson, Andrew 27
 Morgan, Michael A. 325
 Morgan, Michael L. 395
 Morland, Kjell Arne 332
 Moreall, John 79
 Morrow, Glenn R. 196
 Moss, Candida R. 395
 Moxnes, Halvor 108
 Mullet, Étienne 128, 167
 Mullins, Daniel Austin 37
 Muntz, Charles E. 227
 Murray, Augustus T. 129, 134, 183, 261,
 321
 Nagin, Daniel S. 354
 Naiden, Fred S. 322
 Nesse, Randolph M. 28
 Neubert, Frank 332
 Neufeld, Dietmar 4
 Neusner, Jacob 166, 203, 209
 Newton, Jonathan 60
 Neyrey, Jerome H. 322
 Nicholas, Barry. 333
 Nickelsburg, George W. E. 319
 Nicols, John 20
 Nijdam, Han 16
 Nikolsky, Ronit 6
 Nippel, Wilfried 234
 Nissinen, Martti 303
 Nömmik, Aldar 98
 Norenzayan, Ara 47, 314
 Nünlist, René 48
 Nussbaum, Martha C. 140
 Oakley, Todd 39
 Oakman, Douglas E. 389
 Odell, Margaret S. 109
 Ohtsubo, Yohsuke 26
 Oldfather, William A. 344
 Olyan, Saul M. 109, 253
 Osborne, Robin 191
 Otto, Eckart 153, 171, 218
 Padel, Ruth 93
 Pagels, Elaine H. 94
 Palombit, Ryne A. 248
 Pandermalis, Dimitrios 73
 Papakonstantinou, Zinon 221
 Pargament, Kenneth I. 7
 Parker, Amy 81
 Parker, Robert 53–54, 190, 320, 365, 367,
 369, 380
 Paton, William R. 267
 Patterson, Cynthia B. 260
 Paul, Shalom M. 174, 219
 Paulson, Lex 94
 Paunonen, Sampo V. 81
 Peachin, Michael 112–113
 Peled, Ilan 247
 Perc, Matjaž 66
 Péristiany, John G. 108
 Perlman, Paula Jean 221–222, 258–259
 Péron, Jacques 48
 Perrin, Bernadotte 269, 345
 Petrovic, Andrej 55
 Petrovic, Ivana 55
 Pettigrew, Thomas F. 59
 Petzl, Georg 334–335, 379
 Pfeifer, Guido 5
 Pharr, Clyde 325
 Phillips, Anthony 154, 174

- Phillips, David D. 125, 130, 133, 183, 185–187, 225–226, 261–262
Pickett, Kate 59
Pina Polo, Francisco 142
Pitt-Rivers, Julian A. 108
Plessis, Paul J. du 5, 340
Pomeranz, Jonathan A. 206–207, 210–211
Poschmann, Bernhard 393
Preddy, William 87
Pressler, Carolyn 256–257
Propp, William H. C. 172–174
Przeworski, Adam 21

Rackham, Harris 62, 76, 85
Ragin, Charles C. 20
Range, Friederike 34, 59
Rankin, David 393
Rappaport, Roy A. 312, 329–330, 342, 357, 377, 382, 393
Reimer, David 5
Rhodes, P. J. 77, 79, 124–125, 128–129, 183, 185, 224, 264
Riccardi, Nicholas 32
Riess, Werner 191, 236, 324, 340
Ringgren, Helmer 154
Ripat, Pauline 404
Rizkalla, Laura 392
Roberts, S. Craig 63
Robinson, Olivia F. 143, 234–237
Rockenbach, Bettina 47
Roddie, Charles 349
Rohrbaugh, Richard L. 76, 106, 108
Roitto, Rikard 4, 6–7, 10, 71, 99, 112, 202, 316, 371, 376, 382, 388–391, 393, 419, 429
Rolfe, John C. 199, 223, 230–231, 270
Rosen-Zvi, Ishay 94, 300–301, 336–337
Ross, Allen P. 360
Rostad, Aslak 334–335, 359, 380–381
Roth, Martha T. 16, 149, 173–175, 215–216, 248–249, 251, 253
Rusch, Hannes 214
Ruschenbusch, Eberhard 79, 130, 132–133

Saller, Richard P. 19–20
Salles, Ricardo 316
Salvo, Irene 359, 362
Sánchez-Moreno Ellart, Carlos 405

Sanders, Ed P. 315
Sandowicz, Małgorzata 323
Sandt, Hubertus Waltherus Maria van de 388
Santas, Gerasimos 95–96
Satlow, Michael L. 285, 301, 303–304
Saucier, Gerard 37
Scafuro, Adele C. 77, 257, 259–262, 264–265, 271
Schacht, Ryan 337–338
Schäfer, Heinrich 73
Schaffner, Colleen 25
Scharbert, Josef 109
Schiffman, Lawrence H. 156, 350
Schiller, A. Arthur 277
Schjødt, Jens P. 313
Schjødt, Uffe 330
Schmidt, Klaus M. 34
Schneider, Johannes 111
Schofield, Malcolm 98
Scholer, David M. 391
Schwartz, Daniel R. 244
Schwartz, Seth 204–205, 207, 315
Schwienhorst-Schönberger, Ludger 172, 218
Scott, Helen 197
Scott, Samuel Parsons 277
Seelentag, Anna 5
Segal, Erich 79
Shantz, Colleen 6
Shapiro, Alan 81
Sharbat, Anat 303
Shaver, Phillip R. 106–107
Shaw, Brent D. 236
Shemesh, Aharon 244, 372–373
Short, Charles 74
Short, Michael 6
Shweder, Richard A. 10
Sigmund, Karl 66
Siker, Jeffrey S. 100
Sirks, A. J. Boudewijn 197, 231–232, 237
Sissa, Giulia 266
Sklar, Jay 4
Skocpol, Theda 21
Smith, David Raymond 374–375
Smith, Dennis Edwin 73
Smith, Eric Alden 27
Smith, Mark S. 86
Smith, Richard H. 25, 414

- Smith, William 341
 Soffer, Olga 8
 Sokolowski, Franciszek 55
 Solevåg, Anna Rebecca 100
 Sommerstein, Alan H. 339, 408
 Sosis, Richard 28, 312, 342, 395
 Souza, André L. 314, 341, 387
 Spencer, Herbert 9
 Spieckermann, Hermann 3
 Stafford, Emma 93
 Stefanut, Romulus 164
 Steinleitner, Frans S. 334
 Steinmetz, Devora 167, 368
 Stenmans, P. 109
 Stephenson, Barry 311
 Stieber, Johanna 108–110, 254, 257
 Stone, Mark Preston 253
 Stroud, Ronald S. 125, 127, 130
 Strubbe, Johan H. M. 331
 Stulp, Gert 73
 Suárez, Lidia 315, 337
 Suhler, Christopher L. 37
 Swami, Viren 81
 Sweetser, Eve 39
 Számadó, Szabolcs 47, 61
 Szolnoki, Attila 66
 Sørensen, Jesper 314, 327, 336, 356
- Tabak, Benjamin A. 15, 63
 Talmont-Kaminski, Konrad 329
 Taylor, John R. 32–33
 Taylor, Vincent 4
 Teehan, John 61
 Teune, Henry 21
 Thackeray, Henry St. John 157–158
 Theissen, Gerd 6, 21
 Thompson, Steven 138
 Thonemann, Peter 335
 Thoresen, Carl E. 7
 Thurnheer, Sylvie 25
 Tigchelaar, Eibert J. C. 51, 56, 156, 158, 351, 373
 Tilly, Charles 26–27
 Toner, Jerry P. 322
 Toorn, Karel van der 53
 Totti-Gemünd, Maria 56
 Towers, Susanna Clare 284
 Treggiari, Susan 269–271, 273–274, 287
 Trivers, Robert L. 9
- Trpcionka, Silke 325
 Tsoukalas, Ioannis 35
 Tuckett, Christopher M. 387
 Tuori, Kaius 5, 340
 Turner, Mark 39, 49
 Turner, Victor 313
 Turpin, William 234–235
- Urbanová, Daniela 324–325, 327
 Uro, Risto 6, 311
- Van De Mieroop, Marc 176
 VanderKam, James C. 156–158
 Van Prooijen, Jan-Willem 119–120
 van Roosmalen, Angeline 25
 Van Wolkenten, Megan 34, 59
 Vegge, Ivar 5
 Vermès, Géza 51, 315
 Versnel, Hendrik S. 333, 358–359, 363, 378
 Vicchio, Stephen J. 317
 Vince, James Herbert 130–131, 194–196, 223–224, 339
 Vlahogiannis, Nicholas 100
 Vos, J. Cornelis de 159, 162
- Waal, Frans B. M. de 7–8, 25, 34, 59, 75, 248
 Wagner, Ulrich 392
 Walker, John Henry 273
 Walker, Margaret Urban 2, 14–15
 Wallace-Hadrill, Andrew 20
 Walsh, P. G. 93
 Walster, Elaine 81
 Wassén, Cecilia 350, 372
 Watson, Alan 145, 229, 232, 276–278, 280
 Watts, David P. 25
 Wees, Hans van 77
 Wegner, Judith Romney 295–298
 Weinfeld, Moshe 109, 181, 203, 255
 Welborn, Larry L. 292
 Wells, Bruce 115, 171, 241, 248, 254, 343
 Wen, Xu 32–33
 Werline, Rodney A. 361–362, 384
 Wertheim, Eleanor H. 392
 Westbrook, Raymond 5, 115, 121, 125–127, 129, 132, 136–139, 147, 151, 169,

- 171, 174–175, 178, 185, 207, 215–220,
239–240
- Westerlaken, Kristie Mae 176, 414
- Westermann, Claus 255
- Whitehouse, Harvey 6, 37, 315
- Wildfang, Robin Lorsch 404
- Wiley, Hannah 316
- Wilkinson, Richard 59
- Willettts, Ronald F. 221
- Williams, Craig A. 279–280
- Wills, Lawrence M. 407
- Wilson, Catherine. 10
- Wilson, David Sloan 9, 314
- Wilson, Donna F. 78
- Wilson, Edward O. 9
- Wilson, Robert E. 405
- Wilson, Stephen G. 19, 366
- Winninge, Mikael 386
- Winterbottom, Michael 273–274
- Wolff, Hans Julius 226
- Wolff, Hans Walter 86
- Wolpert, Andrew 191
- Worman, Nancy 48–49
- Worthington, Everett L. 7
- Wright, David P. 5, 171, 360–361
- Wu, Jianzhong 66
- Wünsch, Richard 324
- Wyatt, William F. 321
- Yagi, Ayano 26
- Yamagishi, Toshio 47, 61
- Yarbro Collins, Adela 319
- Yaron, Reuven 175–176
- Yunis, Harvey 191
- Zahavi, Amotz 27
- Zaibert, Leo 118
- Zanella, Francesco 20
- Zangenberg, Jürgen 388
- Zanker, Graham 63–64
- Zehnder, Markus Philipp 49
- Zerbe, Gordon M. 4–5, 202
- Zimmermann, Reinhard 196–198
- Zingerle, J. 334
- Zuckerman, Moses Samuel 209, 244
- Zulueta, Francis de 198, 230–231

Subject Index

- abduction 219, 256, 280
Abimelech 208, 255, 257, 288, 343, 387, 427
abortion 164, 263, 338, 348
Abraham, Abram 46, 86, 208–209, 211, 242, 255, 257, 281, 343, 387, 396, 427
accounting (cognitive frame) 16, 33–35, 41–47, 70, 72, 103, 251, 417, 434, 438–439
Achilleus 78, 122–123, 131, 422, 427
adjudication 25, 155, 173, 203, 259, 305, 422, 426
adultery 62, 77, 97, 114, 116, 138, 248, 251, 254, 257–264, 268–278, 280–290, 294, 296–297, 300–304, 306–308, 336–337, 348, 361, 419, 421–422, 425
Aebutia, lex 231, 234
Aelia, lex 287
Aelian 259
Aeschines 77, 187, 190, 195, 261, 265–268, 340, 425
Aesop’s fables 65
affliction, rites of 312–313, 347
Agamemnon 73, 78, 122, 131, 342, 427
agonistic culture 43, 110, 112, 324, 330, 349
aidesis 132–134
aikēia/aikia 179–180, 182–183, 186, 188–191, 299
aischros/aischynē 82–84, 111, 113
Akeda 86
almsgiving 47, 71, 387, 400–401
altruism 7, 9–10, 12, 26, 83, 168
altruistic punisher 24, 71, 168, 213, 229, 349, *see also* third-party mediators or punishers
anathema 332, 364
anger, angry 12, 33, 41, 44, 58, 70, 80, 84–85, 91–92, 94, 118, 146, 152, 160, 178, 190, 273, 276, 320, 326, 332, 335, 352, 358, 370, 380, 383–384, 399–400, 402, 409–410, 422, 427, 429
apetairos 258–259
apoīna 77–79, 133, 185, 422, *see also* poinē
Apuleius 63, 65, 379
Aquila, lex 145, 198, 200, 237, 245, 275
arbitration 25, 123, 182–183, 192, 199, 201, 211, 228, 264, 425–427, 429
Aristophanes 193, 263, 268, 293, 325, 357, 408
Aristotle 12, 43, 61–63, 73–74, 76, 81–85, 87–88, 95–96, 118, 124, 127, 170, 182–184, 186, 195, 262, 316, 339–341, 356, 404, 425, 429, 436
asceticism 18, 309, 347, 375, 385, 393–394, 398–399, 401–404, 430
asham sacrifice 244–245, 423
Asklepios 55–56
associations, voluntary 17, 19–20, 26–27, 105–106, 112, 114–115, 179–181, 203, 213, 293, 366, 371–372, 376, 415, 418, 421, 425–426, 431, *see also* collegia
atimia 76–77, 189
attribution (cognitive process) 35–36, 81, 94–95
Aulus Gellius 61, 120, 199–200, 210, 222–224, 230–232, 239, 269–270, 426
authorities 13–14, 16, 19, 117–118, 120, 124, 143, 146, 151, 154–155, 165, 168–169, 173, 180, 192, 196, 201, 206, 209–210, 213–214, 222, 226–227, 229–230, 234, 246, 250, 269, 276, 281, 300, 302, 395, 413–414, 419, 422, 425–427
avenger 63, 65–66, 118–120, 129, 131, 150, 152, 154–155, 159, 164, 166, 168, 289, 414
awe 12, 38, 41

- awilum/awīlu 149, 175–177, 212, 417
- banditry 14, 65, 143, 236
- banquets 73, 376
- Bathsheba 288, 406
- Battaros 64–65
- battery 180, 182, 186–187, 189, 200, 205
- Belial, lot of 326, 361, 374
- blame 3, 17, 85, 93, 96, 157, 161, 165, 167, 186, 250, 282, 293, 386, 409, 411–412, 429, 436
- blending theory 22, 39–40, 42–43, 52–55, 57–58, 101, 189, 314, 327–328, 380, 410
- blood-avenger 154, *see also* avenger
- blood-money 78, 123, 133, 139, 154, *see also* poinē
- bodily injury 5, 43, 55, 58, 64, 160, 169–171, 173–183, 185–189, 191, 193–207, 209, 211–213, 245, 411, 416, 418, 426, 432, 439, *see also* damage
- burglary 138, 218, 228, 236, 241
- Cain 121, 146–147, 151, 156–159, 420
- Calpurnia de repetundis, lex 143
- capital crime and punishment 131, 137, 142–147, 155–156, 158–160, 164–165, 167, 174, 216, 220, 230, 232, 246, 251, 280, 288, 297, 368, 412
- cattle-theft 217–218, 236–239, 241, 243, 245–246
- Charondas, law of 64
- cheaters, cheating 9, 11–12, 28, 36, 168, 343, 346, 354
- cheek-slapping 60, 174, 203–204, 213
- children 20, 59, 84, 110, 123, 137, 164, 173, 193, 195, 197, 201, 235, 247, 255, 260, 263–264, 266–267, 269, 283, 287, 296–297, 304–305, 307–308, 341, 353, 359–360, 431, 436
- chimpanzees, *see* primates
- chthonic gods 324–325, 327–328, 365, 415
- Cicero 67–68, 74, 93–94, 96–97, 114, 135, 139–141, 229, 279, 316, 321, 325, 340, 344–345, 356, 371, 429
- civil court 16, 20, 210–211, 235, 246, 324, 334, 338–341, 360
- clans 17, 19, 117, 130–131, 137, 146, 413, 418
- clemency 3, 16, 41, 58, 66–70, 72, 85, 138, 140, 378, 411, 415, 427, 431–434, 438, *see also* non-retaliation, forgiveness and pardon
- cleromancy 405–406
- clients 109, 188, 279, 290, 315, 363, 365, 378
- collegia 19–20, 27, 113–114, 180, 366, 388, *see also* associations, voluntary
- comparative method 2, 7, 17, 20–21, 29, 440
- compensation 2–3, 15–17, 28, 46–47, 58–61, 63–67, 69, 71–72, 77–79, 105, 115–117, 119, 122–124, 127–128, 131–134, 139, 142, 145–147, 149, 151, 154–155, 167–181, 183, 185, 187–189, 194–195, 197–213, 215–229, 232–233, 235, 237, 239–247, 251–255, 257, 262–264, 268, 281, 284–285, 288, 290, 294–295, 298–299, 305–308, 340, 381, 387, 395–397, 404, 411–414, 416–417, 420–422, 424–428, 431, 434, 438
- competition for status 1, 13, 25, 107, 115, 131, 176
- complaints (judicial) 145, 191–193, 205, 227–228
- conceptual metaphors and frames 6, 11–13, 17, 22, 31–33, 35–37, 39–40, 44–45, 49, 52–57, 75, 80, 92, 95, 98–100, 102–103, 105, 212, 243, 290, 305, 389, 411, 423, 434, 438
- concubine 256, 260, 290–292, 308
- confession inscriptions of Lydia and Phrygia 334–335, 359, 379–380, 391, 394–395, 419, 429–430
- confessions of guilt and sin 3–4, 18, 28–29, 46, 242, 244–245, 284, 300, 302, 312–313, 334, 337–338, 351, 359, 362, 378–395, 397, 401, 403, 405–406, 428–430, 438–439
- confiscation of property 130, 132, 188, 225, 364–365, 371
- contracts 62, 205, 216, 220, 226–228, 333, 342, 404
- cooperation 1, 7–10, 15–16, 20, 22–28, 34–36, 38, 47, 58–61, 63, 66, 68–69, 72, 98, 115, 167–168, 212–214, 229,

- 312, 314–315, 330, 337, 342–343, 349–350, 352, 354, 366–367, 385, 388, 413, 416, 418–419, 431–434, 437, 440
- Cornelia, laws of 136, 143–144, 160, 200, 234, 277
- corporal punishment 60, 178, 194, 196, 212, 254, 287, 412, 420, 432
- costly signalling 26–28, 312, 342, 381–382, 385, 394–395, 398, 403
- court 19–20, 67, 93, 114, 117–118, 130, 142–145, 176, 180–185, 190–191, 195–196, 201–205, 209, 211–213, 217, 219, 221–222, 224–225, 227, 234, 239, 246, 259, 261, 266, 270, 272, 274–275, 285, 297, 299–302, 304–306, 308–309, 324–326, 333–334, 338–342, 345, 348, 350, 355–356, 360, 377, 404–405, 415, 419, 425–427, 429, 436–437
- covenant, Covenant Code (Jewish) 43, 46, 50, 56, 109, 126, 147, 149–152, 159–160, 170–171, 173–175, 177, 200, 204–207, 212, 214, 217, 219–220, 236–237, 239–242, 244, 246, 252, 319, 326, 350, 368, 373, 405, 416, 424, 428
- cruelty 3, 67, 69, 199
- cuckolded husband 116, 257, 415
- curse, cursing 18, 44, 46, 109, 147, 157–158, 168–169, 171, 237, 254, 258, 311, 313–314, 320, 323–336, 338–339, 341, 343, 350–353, 356, 358–362, 364–366, 368, 370–371, 373–376, 404–405, 408–410, 413, 415–416, 419, 438–439, *see also* defixiones
- custody 223, 262, 306, 339
- damage to bodies and property, including slaves 13, 16, 41, 43, 58, 60–62, 64, 79, 105, 107, 115–116, 119, 145, 149, 170–171, 173–183, 185, 188–189, 195, 198–200, 202–204, 207–210, 212, 215–216, 218, 221–222, 225–231, 233, 235, 237, 240, 242–243, 245–246, 261–262, 297, 412, 416–418, 422, 424, 426–427, 439, *see also* bodily damage
- daughters 138, 248, 250–252, 254–255, 260, 264, 268, 271, 274–276, 278, 282–283, 288, 296–298, 305–307, 328, 347, 359, 405, 424
- death penalty 3, 67, 77, 114, 121, 125, 127–128, 130–132, 137–138, 143, 145, 148–160, 165–166, 170–172, 177, 195, 212, 216, 218–220, 222–225, 230, 236–237, 239–241, 245–246, 248, 250, 253, 261, 264, 266, 269–270, 273–274, 276–278, 280–281, 283–286, 297, 302–304, 306–307, 320, 323, 332, 349, 367–369, 375, 405, 407, 420
- debt (on debt as metaphor, *see* accounting) 60, 159, 172, 179, 208, 227–228, 230–231, 233, 240, 343, 355
- defection (game theory) 23–25, 59, 61, 66, 342–343, 433
- defixiones 324–325, 327–328, 336, 360–361, 369–370
- Demeter 339, 359, 362–363, 408, *see also* curses
- Demosthenes 64, 77, 124–125, 127, 129–134, 182–184, 187–188, 190–191, 194–195, 221, 223–227, 239, 260, 308, 316, 339, 341–342, 412, 425
- deportation 144, 213, 237–238, 276, 280, *see also* exile and expulsion
- dignity 3, 16, 74, 76, 79–80, 112–113, 130, 321, 381, 402, 424, 438, *see also* honour
- dikē 43, 130, 182, 186–191, 213, 224–226, 246, 261, 264–265, 414, 425, 427
- Dinah 255–257, 282, 288
- Dionysius from Halicarnassus 140, 260, 269, 306
- divination 18, 231, 398, 404–407, 439
- divorce 205, 221, 251–252, 254, 256, 261, 263–264, 269–270, 276, 282, 284–285, 288–289, 291, 294–300, 302–303, 306, 308–309, 352
- dowry 264, 269–270, 274, 277, 285–286, 307
- Draco, laws of 116, 124–128, 130–133, 136, 185, 222–223, 246, 259
- drunkenness 69, 186, 269–270, 282, 429
- efficacy, ritual 313–314, 327–328, 336, 338, 343, 356–357, 362, 375, 409
- emotions 2, 6–8, 11–13, 17–18, 22, 24, 26, 31, 37, 39–41, 58–59, 85–88, 91, 93–94, 99, 102–103, 105–107, 111–112, 114, 117–119, 132, 176, 178, 189,

- 196, 212, 214, 269, 278, 306, 329, 338, 366, 382, 388, 394, 408–413, 416–417, 429, 440–441
- empathy 7, 12, 26
- Epictetus 112, 344, 356
- Epicurus 320
- Eshunna, laws of 126, 170, 174–175, 177, 215
- Essenes 349–350, 357
- Euripides 55, 73, 342
- evolution 6, 8–15, 17, 22, 27–28, 32, 35–38, 61, 63, 102–103, 105–107, 115–116, 119, 169, 214–215, 247–248, 308, 329, 338, 412, 440–441
- excuses 3, 17, 84, 93, 95, 161, 278, 292, 321, 348, 411–412, 428–430
- exile (as punishment) 3, 5, 54, 67, 77, 114, 123–125, 127, 130–134, 139, 143–147, 151, 153–155, 157, 159, 161, 166–169, 185, 187–188, 212, 260, 276–277, 307, 366–371, 376–377, 414, 420–421, 423–424, *see also* deportation and expulsion
- expulsion and exclusion 18, 58, 158, 162, 181, 222, 292–293, 323, 326, 350, 366–377, 419–424, 431
- extra-judicial measures 259, 264, 273, 275, 278, 306
- fairness 7, 11–13, 18, 24, 34–36, 38, 58–60, 119, 170, 178, 250, 307–308, 398, 413–414, 416, 440, *see also* justice
- fear 12, 41, 54, 91, 106–107, 120, 141, 162, 168, 263, 326, 336, 338, 341, 343–344, 354, 393
- fines 15–16, 27–28, 60, 64, 171, 173–174, 178–179, 181, 183, 187, 191, 194–195, 202, 206, 212, 214, 221–222, 224, 247, 252–253, 258–259, 261–262, 264, 266, 270, 285, 287, 295, 297–299, 306–308, 414, 418, 421–422, 425–426, 428
- force (cognitive frame) 33, 41, 43–44, 52, 85, 87–95, 99, 103, 282, 290, 309, 429, 435–438, *see also* strength
- forgiveness 2–5, 15–17, 23–26, 41, 44–45, 57–59, 61, 63, 65–67, 69–72, 85, 100–101, 128, 161, 208–209, 288, 292, 312–313, 317, 320, 378–381, 383–397, 411–412, 424, 427, 430–431, 433–435, 438–439, 441, *see also* non-retaliation, clemency and pardon
- fornication 203, 249–251, 292, 306, 394, 416
- frames, linguistic/cognitive/conceptual 11–13, 17–18, 31–46, 48, 50, 52–54, 56–58, 60–64, 66–68, 70, 72–76, 78–86, 88, 90–92, 94–96, 98–103, 170, 212, 214, 216–217, 220, 243, 245, 257, 276, 282–283, 286, 290, 293, 295, 305, 309, 332, 411–414, 417, 422–423, 434–436, 438–440
- friendship 20, 62–63, 105–106, 159, 202, 348–349, 415, 430–431
- game theory 6, 10, 22–24, 28, 47, 59, 61, 66, 68, 85, 105, 168, 213, 229, 349, 413, 433–435
- goring ox 116, 126, 154, 175, 177–178, 243, 422, 429
- Gortyn, law code of 126, 178, 183, 221, 246, 257–260, 268, 306–308
- graphē 43, 130, 182–183, 186–191, 195, 213, 224, 261–262, 264–265, 309, 414, 427
- Halicarnassus, Dionysus of 140, 260, 269, 306
- Hammurabi, laws of 60, 126, 148–149, 170–171, 175–177, 212, 215, 245–246, 248, 416–417
- health (cognitive frame) 39–41, 43–44, 100–103, 295, 309, 435–437, 439
- height (cognitive frame) 41, 72–74, *see also* size
- Hittite laws 138, 149, 151, 174, 217–218, 249, 253
- holiness code 122, 154, 252–253, 265, 288, 293, 368, 423, 431, 433
- Homeric 43, 48, 65, 73, 78–79, 110, 127, 132, 315, 321, 343
- homicide 5, 56, 77, 116–118, 123–137, 139, 141, 143–155, 157, 159, 161–170, 172, 176–178, 183–186, 188, 195, 200, 211–213, 226, 234, 259, 411, 416, 418, 420, *see also* murder
- homo erectus 8
- homo sapiens 1, 8–9, 106–107, 440–441

- honour 1, 3–4, 11, 13, 16, 20, 25–26, 43, 58, 60–63, 72–76, 78–82, 84–85, 93, 102, 106–115, 119, 121–122, 124, 130, 134, 143, 158, 161, 170, 176, 178, 180, 182, 193, 195–197, 211–213, 217, 228, 235, 246–247, 250, 254, 261, 265, 267, 279, 289, 295, 305–308, 321–322, 345, 355, 357, 363, 365, 379–380, 382, 411–414, 416–422, 424–428, 431–432, 435–436, 438–440, *see also* dignity and shame
- hybris 77, 124, 180, 182, 186, 188–193, 195–197, 204, 213, 261, 264–268, 299, 307, 414
- Ignatius of Antioch 101
- Ignosco 67, 69
- imprecatory prayers 359–362, 399, 415
- impurity 33, 37–40, 45, 52–55, 57–58, 158, 280, 322, 367, 372, 380, 402, 423, 434–435
- incest 251, 286, 289, 291–292, 297, 407, 423, *see also* miasma and purity
- inclination, good and evil 86, 94, *see also* yetzer
- iniuria 114, 196–198, 200, 204, 210–211, 234, 275, 280, 299
- injury, bodily and of slaves 5, 13, 60–61, 114, 126, 158, 160, 169–173, 175–183, 185–191, 193–213, 226, 245, 256, 298–299, 308, 355, 395–396, 411, 416–418, 424, 426–428, 432
- insult 70, 79, 91, 114, 122, 151, 182, 188–190, 197, 200, 208, 210–211, 213, 292, 370, 393, 399, 410, 426, 432
- intention, intentionality (in moral transgression) 55, 86, 120, 124–125, 127–128, 130–132, 134–136, 139, 146, 148–151, 155, 159, 161, 167–168, 170–172, 178, 184–186, 188–189, 196, 216, 225, 227, 305, 373, 418, 424
- intercession, intercessory prayer 18, 318, 378–381, 383, 385, 387–393, 395–397, 402, 419, 430–431
- Iobakchoi 181, 371
- Isis, pity of 379
- Iulia, lex 137, 268–269, 274–280, 302, 306, 421
- Jacob 46, 158, 176, 211, 220, 255–256, 282, 288, 318, 368, 387, 402
- Jesus ben Sira 47, 70–72, 101, 111, 202, 283, 317, 347–348, 350–351, 355–357, 388, 396, 400, 418–419, 433–434
- Jesus of Nazareth 7, 47, 57, 71–72, 100–101, 111, 165, 202–204, 242, 288–289, 355–357, 374, 388–390, 396–397, 401, 415, 417–418, 430, 433–434
- Josephus 78–79, 146, 154, 157–160, 174, 204–207, 212, 238, 240–241, 283, 286–288, 309, 315, 318, 326, 349–350, 352, 356–357, 368, 407, 409–410, 438
- Jove (swearing by) 408–409
- Jupiter 74, 345–346, 408
- justice 2, 7–8, 14, 22, 25, 34, 38, 43, 45–46, 48, 51, 56, 58, 60, 62, 65, 76, 91, 95, 102, 118–119, 142, 145, 147, 161–162, 168, 170, 178, 189, 192–193, 202, 212–214, 216, 222, 229, 239, 250–251, 278, 295, 302, 307, 312, 316–317, 322–324, 326, 330, 334, 337, 351, 358–359, 361–362, 366, 373, 377–378, 383, 389, 399–400, 404–405, 412–419, 437–440, *see also* fairness
- Justinian 120, 136, 139, 145, 164, 197–198, 200–201, 229, 231–232, 235, 237–239, 275–276, 278, 280, 287, 341, 426
- Juvenal 140, 279–280
- katadesmoi 324
- ketubah 295–296, 298–300, 302–303, 308
- kidnapping 171, 217, 238–239, 241
- kin-murder 139, 142
- kofer 115–116, 153, 174, 177–178, 257, 415–416, 422–423
- konam, korban 331, 351–353, 355, 364, 437
- land, disputes over 60, 215, 225–227, 229, 351
- leges regiae 135–136, 268, 270–271
- leniency 15, 20, 58–59, 66, 68–69, 72, 85, 138, 153, 156, 160, 162, 166, 206, 222–223, 230, 237, 262, 269, 276, 305–306, 308, 354, 379, 411, 415, 417, 429, 432–434, 440
- liability 128–129, 171, 195, 208, 211, 219, 224, 231, 233, 235, 237, 240–241,

- 243, 245, 249–250, 261, 266, 278, 303–304, 348–349, 354, 356
- Livy 141, 233, 320
- lot-casting 404–406
- loyalty 11–12, 26, 28, 37, 39, 63, 68–69, 72, 433–434
- lustration 168, 367
- Lycurgus 316
- Lysias 64, 118, 120, 182, 185–186, 188, 224, 260–263, 306, 370, 423
- magic 100, 184, 313–314, 323–329, 336, 356, 358–359, 375, 398, 404–405, 408
- male-male intercourse, *see* same-sex acts
- manumission 145, 172–173, 212, 287, 424
- Marcus Aurelius 88, 90, 98, 276, 316, 321, 436
- marriage 65, 73, 80, 179, 205, 248–256, 259, 263–265, 271–272, 274–276, 283–289, 291, 294–299, 302–304, 307–308, 312, 352–353, 358, 372, 377, 407, 425
- masters, relation to slaves of 67, 79–80, 111, 124, 145, 180, 195, 201, 212, 231, 238, 258, 409, 429, 432
- mate-guarding 338
- measure (cognitive frame) 18, 33, 39–43, 45–46, 58–63, 65–67, 69–72, 81, 84–85, 102–103, 170, 178, 212, 214, 216, 222, 224, 228, 235, 245–246, 250, 254, 257, 295, 306–308, 413–414, 416–417, 422, 435, 438–440
- mediation 25, 168, 201, 293, 312–313, 389–392, 394, 396–397, 414, 435
- Menander 238, 242, 264
- Mercury 346, 356, 409, 437
- metaphors, *see* conceptual metaphors and frames
- miasma 53, 137, 367
- Middle Assyrian law 117, 217, 248–249, 251, 253–254, 265, 307, 416
- miscarriage 149, 171, 173, 175, 429
- moicheia 259, 262–263, 289
- moral foundations theory 8, 11–12, 22, 36, 38–39, 60, 102, 214, 414
- murder 53–55, 62, 64, 77, 79, 86, 118, 120–121, 124–125, 127–128, 130–137, 141–143, 146–147, 149–164, 166–171, 174, 182–185, 188, 195–196, 209, 211, 219, 260–261, 263, 275–278, 304, 306, 320, 340–341, 343, 359, 367–368, 410, 414, 416–417, 419–423, 439, *see also* homicide
- muškenu 175–177, 417
- Musonius Rufus 88–90, 97, 398
- mutilation 170, 176, 206
- Nero 69, 140, 433
- non-retaliation 4, 7, 16–17, 25, 67, 85, 202, 204, 213, 415, 418, 431–435, 438, *see also* forgiveness, clemency and pardon
- oaths 18, 123, 179, 219–220, 240–241, 244–245, 248–249, 254, 311, 313, 316, 322–323, 327, 333–351, 353–358, 371, 378, 404–405, 408–410, 419–420, 437–439
- Odysseus 123, 127
- offerings 15, 46–47, 157, 244–245, 332–333, 347, 355, 364–365, 379, 389, *see also* sacrifices
- ordeal 219–220, 240, 248–249, 254, 284, 300–303, 308, 336–337, 361
- orphans 298, 308, 317, 360
- ostracism 369–370, 376–377, 421
- pardon 3, 67, 69–70, 80, 130, 132–134, 138, 161, 208–209, 237, 379, 394, 403, 432, 434, *see also* forgiveness, clemency and non-retaliation
- parricide/patricide 135–137, 139–143
- passions 12, 88–90, 94–95, 151, 287, 435
- Paul (New Testament author) 94, 96, 98–100, 111, 163, 203, 218, 289–294, 309, 323, 331–332, 374–377, 421
- Paulus (Roman lawyer) 144–145, 232, 236–237, 275–277, 280
- pederasty 82–83, 266–268, 279–281, 284, 293–294, 304, 307
- penance 46, 318–319, 376, 393–395, 401–404, 430, 435, 438
- penitence 4, 376, 384–386, 388, 393–394, 400–401, 403–404, 421, 430, 439
- perjury 121, 341–342, 345–346, 349, 354, 356, 378, 409, 420, 437, 440
- petitions (to authorities) 191–192, 201, 205, 213, 226–228, 418, 425, 427
- Pharisees 206–207, 355, 417

- pharmakos ritual 54, 168, 367, 369–370, 423
- Philo of Alexandria 52, 146, 158–164, 202, 205–206, 212, 238–241, 283–287, 308–309, 347–349, 351, 356–357, 416, 420, 433
- pity 72, 120, 152–153, 360, 378–379, 403
- Plato 12, 77, 79, 81–83, 87–88, 95–96, 117, 133, 186, 240, 267, 283, 316, 321–322, 325, 436
- Plautus 67, 79–80, 141, 234, 242, 264, 271, 273, 345, 356–357, 409, 432
- Plutarch 77, 123–124, 135, 140, 183–184, 262–263, 269, 279, 307, 316, 322, 345, 430
- poinē 77–79, 422
- pollution 41, 53–57, 124, 137, 141, 147, 153–154, 160, 166, 168–169, 297, 320, 367–370, 377, 401, 415, 423–424, *see also* impurity
- Pollux 408–409
- porneia 289, 291–292, 294
- prayer 4, 70–71, 208–209, 312, 318, 320, 323–324, 326, 330, 333–335, 339, 342, 346, 358–362, 366, 373, 378–379, 381, 383–397, 399–401, 403, 408, 413, 415–416, 430, 435, 438–439
- pregnancy, violence and 160, 171, 173, 175, 263, 429
- priestly law and theology (Hebrew Bible) 45, 54, 153–154, 244, 423
- primates 1, 6–7, 25, 34, 59, 75, 110, 120–121, 308
- prisoner's dilemma 23–24
- probolē 182, 190–191
- pronoia 179, 183–188, 420
- property 5, 13–14, 20, 41, 58, 61, 76–77, 106, 115, 119, 124, 130, 132–133, 137, 145, 149, 171–172, 174, 178–179, 182, 187–188, 195–197, 200, 206–207, 211, 213–217, 219–227, 229, 231, 233, 235–239, 241, 243, 245–247, 272, 274, 277, 280, 283, 307, 312–314, 334, 351, 355, 358, 363–364, 366, 371–372, 380, 410–412, 417–418, 420, 422, 426, 439
- prosecution in courts 117, 128–130, 142, 182, 186–187, 200, 225–226, 235, 265, 419, 440
- prostitution 64, 79–80, 262–263, 265–266, 284, 286–291, 304, 345, 365
- punishment 2–4, 25, 27, 34, 45–46, 60–63, 66–69, 71–72, 76, 78, 85, 100–101, 115–121, 124–125, 130–131, 133, 137, 139–141, 143–147, 155–160, 162–164, 167–174, 176–178, 188, 194, 199, 201, 206, 209, 212–213, 219–224, 227, 229–230, 232, 235–236, 238, 240, 246–247, 249–252, 254, 261–263, 268, 270, 273, 276–277, 280, 282, 284, 292–293, 301, 304, 306, 309, 317–318, 321–322, 331, 333–337, 339, 341–343, 345–346, 348–349, 353, 356, 358–359, 361, 363, 365–366, 368, 370–372, 379, 381, 383–386, 400–401, 411–420, 423, 428, 432–433, 437
- punishment of the sack (*poena cullei*) 139–141
- purification 41, 52–57, 93, 124, 137, 141, 159, 168, 300, 313, 340, 366–367, 369–371, 373–375, 377, 385, 398, 420–421, 423–424, 435
- purity 10, 33, 35, 37–43, 51–57, 81, 100, 103, 106, 136, 150, 159, 204, 257, 290, 300, 302, 309, 315, 322, 346, 372–375, 377, 380, 423, 435–437, 439
- Pythagoreans 398
- qorban, *see* konam, korban
- Quintilian 120, 273–275, 280, 340
- Qumran, Qumranite 19, 56, 71, 94, 158, 180, 203, 244, 282, 323, 326, 349–350, 361, 372, 374–377, 385–386, 390, 419, 421, 423, 431
- rabbinic literature, rabbinic Judaism 45, 47, 50, 52, 86, 94, 156, 164–167, 174, 204, 206–207, 210–211, 241–242, 247, 281, 295, 297, 300–305, 309, 326, 337, 351, 353–354, 368, 395, 397, 406, 417, 426, 430–431, 434
- ransom 16, 41, 58, 77–79, 115–116, 133, 153–154, 162, 177, 185, 209, 217–220, 233, 246, 258–259, 263, 306, 367, 373, 405, 416–417, 420–424, 427
- rape 14, 182–183, 203, 249–253, 255–259, 262–265, 267, 271, 273–274, 278, 281–282, 284–286, 288, 290, 297–300,

- 302, 304–305, 307–308, 416, 424–425, 427–428
- repentance 3–4, 17, 50, 52, 56–57, 84, 101, 138, 294, 353, 375, 381, 384–386, 393–394, 396, 399–400, 402–403, 411–412, 424, 428–430, 434–435
- reproof 69–71, 389–390, 394, 411, 419, 426, 430–431, 433
- retaliation 6, 15, 62, 66–67, 80, 84, 92, 95, 114–115, 119, 131, 181, 198–199, 202, 213, 253, 282, 412–414, 417–418, 431, 433, *see also* revenge and talion
- revenge 2, 5, 7, 9–10, 15–16, 24–26, 41, 58–59, 61, 63, 65–67, 69–72, 78–79, 85, 90, 95, 109, 114–124, 127–129, 131–134, 136, 139, 142, 146–147, 154–156, 158–159, 162, 164, 167–170, 176–178, 187, 202, 204, 212, 214, 217, 250, 252, 257, 263, 273, 288, 295, 306, 323, 330, 366–367, 378, 383, 389, 407, 411–421, 424, 427, 431–433, *see also* retaliation and vengeance
- Rhadamanthys' rule 62, 416
- ritual 1–4, 6–7, 13, 17–18, 22, 28, 46–47, 53–57, 103, 105, 136–137, 141–142, 147, 153, 158, 168–170, 219, 254, 256, 284, 300–302, 304, 308, 311–316, 318, 320, 322–324, 326–330, 332–342, 344, 346, 348, 350, 352, 354, 356–358, 360–396, 398–406, 408–413, 415–416, 419–421, 423–424, 430, 435, 437–441, *see also* efficacy, ritual
- Romulus 135, 268–270
- rustling, *see* cattle-theft
- sacrifice 4, 15, 45, 53–54, 57, 70, 86, 100, 116, 122, 136–137, 157, 168, 184, 253, 261, 331, 335, 340–341, 343, 357, 364, 367–368, 371, 374, 378–379, 381, 387, 389, 396, 423
- Sadducees 206–207, 417
- same-sex acts 251–253, 265–266, 268, 278–281, 284, 286, 290, 293, 303–304, 307
- Scantinia, lex 278–280
- scapegoat ritual 366–367, 369–370, 374
- secretive curses 323, 327–330, 366
- seduction 80, 252, 256–257, 259, 262, 264, 267, 278, 286, 298–300, 302, 305, 337, 428
- self-defence 179, 186, 191, 229–230
- self-help (in conflicts) 117, 123, 128, 137, 192, 196, 202, 213, 229, 250, 268–269, 273, 275, 278, 306, 414–415, 418–419
- Seneca 68–69, 72, 97, 120, 140, 273–274, 279, 290, 345, 371, 432–433
- severity (Roman ideal) 67–69, 432–433
- sexual infringements and transgressions 5, 14, 53–55, 79–80, 97–98, 110–113, 179, 238, 247–253, 255–269, 271, 273, 275–291, 293–297, 299–303, 305–309, 318, 338, 374, 380–381, 402–403, 407, 409, 411, 418–419, 422–425, 439
- shame 4, 9, 11–12, 41, 43, 58, 72–73, 75–76, 80, 82, 84, 97, 106–114, 120, 178, 208, 211, 224, 247, 250, 252, 256–257, 259, 263–265, 267, 270, 279, 281–282, 284, 286–287, 293, 298–300, 306, 308, 371, 377, 381–382, 386, 392–395, 418, 425, 428–430, 436, *see also* honour
- Shechem and Dinah story 158, 255–256, 282, 288
- sin 5–6, 13–14, 32, 42, 44–47, 50, 52–54, 56–57, 70–71, 86, 94, 97, 99–102, 110, 161, 163, 282, 288, 290, 294–295, 301, 312, 317–319, 331, 339, 347, 350, 352, 360–361, 368, 370, 372–376, 378–379, 381, 383–398, 400–404, 406, 419, 423, 430, 434–435, 438–439
- size (cognitive frame) 18, 39–41, 43, 46, 58–59, 61–63, 65, 67–75, 77, 79–82, 84–85, 90, 102–103, 170, 178, 181, 212, 214, 216, 220, 222, 224, 228, 235, 246, 254, 257, 295, 305, 307–308, 413–414, 416–417, 422, 431, 435–436, 438–440
- slander 183, 187, 230, 252–254, 285, 405
- slaves 11, 19–20, 46, 60–61, 64, 67, 70, 73, 76, 79–80, 90, 94, 97, 99, 107, 110, 113, 122, 124, 137, 144–145, 149, 156, 162, 171–173, 175, 177–180, 182, 193–201, 204, 208, 210–215, 218, 222–223, 230–233, 235–236, 238, 240–241, 245, 247, 251, 253–255, 258–259, 266, 271, 273, 275–276, 279, 282, 287, 290–292, 296–297, 300, 305, 308, 345–347, 359,

- 380–381, 409, 412, 417, 421, 424, 426–427, 429, 432, 436, 439
- social network analysis 22–23, 26–27, 376
- Socrates 82, 267
- Solon, laws of 77, 79, 124, 133, 183–185, 222–223, 246, 262–263, 307–308, 420
- sotah ritual 254, 284, 300–302, 304, 308, 323, 336–338, 341, 356, 361, 438
- Stoic philosophy 69, 72, 88, 90, 92, 96–99, 112, 316, 321, 344–345, 353, 398, 403, 436–437
- strength (cognitive frame) 35, 39–41, 43–44, 52, 85–93, 95, 99, 431–432, 435–437, *see also* force
- striking (act of violence) 62, 121, 148–150, 152, 171, 175, 179–181, 183, 186, 197, 199, 201, 203, 209, 251
- stuprum 274–275, 278–280, 299, 307, *see also* sexual infringements
- Sulla 134–135, 143–144, 200, 274
- Sumerian law 148–149, 173–174, 215
- swearing for emotional effect (for swearing oaths, *see oaths*) 408–410
- talion 15–16, 58, 60–64, 117, 120, 128, 147, 154, 157, 159, 162, 169–170, 173, 175–178, 198–200, 202–207, 209–210, 212, 233, 246, 250–252, 301, 307, 412–413, 415–417, 420, 422, 424, 426, 438, *see also* retaliation
- Tamar 256, 282, 288
- Terence 79, 93, 242, 264, 273
- Tertullian 391–395, 397, 403–404
- theft, thieves 14, 41, 43, 58, 62, 136, 207, 215–225, 227–247, 307, 325–326, 346, 348, 358, 362, 365–366, 405, 415, 417–418, 439, *see also* cattle-theft
- third-party mediators or punishers 24–25, 59, 168, 195, 213, 349, 414, 425, 428, *see also* altruistic punisher
- threat (to individuals in conflicts) 16, 20, 35, 37, 63, 72, 122, 157, 163, 179, 202, 232, 271–273, 306, 311, 328–332, 334, 346, 364, 373, 417, 419, 432, 437
- tit-for-tat 59, 66
- Twelve Tables 61, 116, 126, 136, 138, 142, 196–201, 222–223, 229–233, 237, 271, 325, 416, 424
- Ulpian 145, 197–198, 200, 231–232, 235, 237–238, 245, 247, 276, 280, 405
- ultimatum game 24
- unbetrothed/unmarried woman, sexual infringement upon 251, 255, 262, 264–265, 288, 298, 307, 380
- unintentional, *see* intentional, intentional-ity
- Urim and Tummim 406
- Ur-Namma, laws of 117, 148, 174
- Valerius Maximus 138, 140, 271, 273, 378
- vengeance, vengefulness 25, 63, 65–66, 68, 70, 78, 84, 121, 123, 147, 157, 161, 194, 199, 233, 235, 263, 315, 322, 325–326, 334, 346, 352, 362–363, 365, 383, 412–416, 433
- venia 3, 67, 69, 80, 379, *see also* revenge and retaliation
- violence 5, 13, 41, 43, 58, 77, 110, 114–115, 121, 131, 142, 163, 166, 171–172, 174, 176–177, 179–183, 188–194, 196–197, 201, 203–205, 207, 212–213, 234–236, 239, 251–252, 256–257, 259–261, 263–265, 270, 280, 305, 439–440
- virgin, virginity 248, 250, 252–254, 271–272, 275, 282, 284–287, 295–297, 308, 385
- virtue 35, 38, 42–44, 48–49, 57, 67–68, 72, 74, 76, 81, 83–84, 87–94, 97, 100, 102, 112, 161, 315–316, 321, 350, 356, 385–386, 402–404, 412, 423, 431–432, 435–437
- vow-curses 364–365
- vows 18, 331, 333–335, 337, 339, 341, 343–353, 355–358, 364–365, 378–379, 397, 408, 439
- weight (cognitive frame) 41–42, 44–45, 47, 70, 94, 103, 119, 434, 438
- widows 228, 263, 272, 275, 284–285, 289, 291, 295, 298, 317, 360
- witnesses (in trials) 120, 148–149, 166, 191–193, 214, 216, 232, 243–245, 247, 258, 300–302, 331, 339, 346, 348, 354–355, 389, 404, 419
- wives (in moral infringement) 70, 77, 80, 193, 214, 220, 248–251, 253–255, 260–

- 261, 263, 268–271, 274–278, 282–285,
287–288, 290–291, 294, 302, 306–307,
328, 331, 336–338, 343, 347, 350, 352–
353, 358, 380, 403, 406, 415–416, 419,
421–422, 424, 437–438
- women (in moral infringement) 65, 67,
90, 96, 110–111, 113, 121, 149, 160,
171, 173, 175, 193, 195, 197, 211, 221,
247–259, 261–264, 269–272, 275–280,
283–286, 288–293, 296–303, 305, 308,
323, 336–338, 347, 361–362, 374, 402,
424, 428–429, 436, 439
- wounds, wounding 77, 121, 158, 171,
179, 182–187, 198, 211, 223, 399
- yetzer hara 94
- Yom Kippur 396–397
- Zeus 73, 123, 267, 339, 342–343, 380–
381, 408