

# Experience in the Premodern Sciences of Soul and Body

## Max Planck Research Group Leader: Katja Krause

### Publications 2021–2024

Algazi, Gadi (2021). “Politika פוליטיקה [Politics].” In *A Sociological Lexicon for COVID-19 Times*, ed. U. Ram, S. Svirsky, and N. Berkovitch, 160–162. Tel Aviv: Adva Center.  
<https://adva.org/he/lexicon-corona/>.

Algazi, Gadi (2021). “Walking with Words.” In *Ad placitum: pour Irène Rosier-Catach. Vol. 1*, ed. L. Cesalli, F. Goubier, A. Grondeux, A. Robert, and L. Valente, 21–24. Canterano: Aracne.

Algazi, Gadi (2023). “Kepler’s Labors: Figurations of Scholarly Work c. 1600.” *History of Science* 61 (4): 475–496. <https://doi.org/10.1177/00732753231180287>.

Algazi, Gadi (2024). “Nomadizing the Bedouin: Displacement, Resistance and Patronage in the Northern Negev Under Israeli Rule, 1951–52.” *Journal of Palestine Studies* 53 (1): 7–45.  
<https://doi.org/10.1080/0377919X.2024.2327951>. 

Algazi, Gadi (2024). “The First Act in the Struggle of the Ma’barot, 1951–1952: Contestation and Subjection.” In *Entangled Histories in Palestine/Israel: Historical and Anthropological Perspectives*, ed. D. Hirsch, 152–188. London: Routledge.  
<https://doi.org/10.4324/9781003269090-10>.

Auxent, Maria *see also Krause, Auxent et al.*

Auxent, Maria (2022). “The Experience of the Translator: Richard Eden and ‘A Treatyse of the Newe India’ (1553).” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 362–380. New York, NY: Routledge.  
[https://doi.org/10.4324\\_9781003258704-28](https://doi.org/10.4324_9781003258704-28). 

Auxent, Maria (2022). “Wilkins, John.” In *Encyclopedia of Early Modern Philosophy and the Sciences. Vol. 3*, ed. D. Jalobeanu and C. T. Wolfe, 2183–2191. Cham: Springer.  
[https://doi.org/10.1007/978-3-319-20791-9\\_574-2](https://doi.org/10.1007/978-3-319-20791-9_574-2).

Avxentevskaya, Maria *see Auxent, Maria*

Castel-Branco, Nuno (2021). “Dissecting with Numbers: Mathematics in Nicolaus Steno’s Early Anatomical Writings, 1661–64.” *Substantia* 5 (1, Suppl. 1): 29–42.  
<https://doi.org/10.36253/Substantia-1276>. 

Castel-Branco, Nuno (2021). “Galileo and the Pandemic.” *The Wall Street Journal*, December 30, 2021. <https://www.wsj.com/articles/galileo-and-the-pandemic-covid-lockdown-florence-isolate-censor-sun-earth-pope-science-11640890024>.

Castel-Branco, Nuno (2021). “Material Piety: Science and Religious Culture in Seventeenth-Century Portugal.” *Renaissance Quarterly* 74 (4): 1162–1209. <https://doi.org/10.1017/rqx.2021.199>.

Castel-Branco, Nuno and Troels Kardel (2022). “Drawing Muscles with Diagrams: How a Novel Dissection Cut Inspired Nicolaus Steno’s Mathematical Myology (1667).” *Notes and Records*, June 29, 2022. <https://doi.org/10.1098/rsnr.2022.0005>. 

Castel-Branco, Nuno (2022). “Friendship Fostered by Poison: The Collaboration of Nicolaus Steno and Francesco Redi.” In *Poison: Knowledge, Uses, Practices*, ed. C. Mordeglio and A. Paravicini Baglioni, 325–346. Florence: SISMEL — Edizioni del Galluzzo.

Castel-Branco, Nuno (2022). “Physico-Mathematics and the Life Sciences: Experiencing the Mechanism of Venous Return, 1650s–1680s.” *Annals of Science* 79 (4): 442–467. <https://doi.org/10.1080/00033790.2022.2086301>. 

Castel-Branco, Nuno (2022). “Who Was Borelli Responding to? Nicolaus Steno in ‘De motu animalium’ (Rome, 1680–1681).” *Physis* 57 (2): 431–447. <https://doi.org/10.1400/290990>.

Castel-Branco, Nuno (2024). “Thinking the Earth with the Body: How the Anatomist Nicolaus Steno (1638–1686) Read History in the Earth’s Strata.” *Isis* 115 (2): 312–334. <https://doi.org/10.1086/730392>.

Chase, John Michael (2021). “Porphyry and the ‘Theology of Aristotle.’” In *Reading Proclus and the Book of Causes. Vol. 2: Translations and Acculturations*, ed. D. Calma, 157–181. Leiden: Brill. [https://doi.org/10.1163/9789004440685\\_008](https://doi.org/10.1163/9789004440685_008). 

Chase, John Michael (2021). “Which School of Ancient Greco-Roman Philosophy Is Most Appropriate for Life in a Time of COVID-19?” *Eidos. A Journal for Philosophy of Culture* 5 (1): 7–31. <https://doi.org/10.14394/eidos.jpc.2021.0002>. 

Chase, John Michael (2022). “Acte, puissance et réveil dans le VIII<sup>e</sup> mīmar de la ‘Théologie d’Aristote.’” In *Penser avec Avicenne: De l’héritage grec à la réception latine, en hommage à Jules Janssens*, ed. D. De Smet and M. Sebti, 21–44. Leuven: Peeters.

Chase, John Michael (2022). “Des quatre questions aristotéliciennes au tawḥīd: Notes sur les origines de la théologie négative en Islam.” *Studia graeco-arabica* 12: 35–52. <https://doi.org/10.12871/97888333974743>. 

Chase, John Michael (2022). “Did Socrates Meditate? On Some Traces of Contemplative Practices in Early Greco-Latin Philosophy.” *Religions* 13 (6, Article 479). <https://doi.org/10.3390/rel13060479>. 

Chase, John Michael (2022). “Essence and Existence in Marius Victorinus and in Avicenna.” In *The Philosophy, Theology, and Rhetoric of Marius Victorinus*, ed. S. A. Cooper and V. Němec, 457–480. Atlanta, GA: SBL Press. <https://doi.org/10.2307/j.ctv310vqb5.18>.

Chase, John Michael (2022). “Experience and Knowledge Among the Greeks: From the Presocratics to Avicenna.” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 23–48. New York, NY: Routledge. [https://doi.org/10.4324\\_9781003258704-4](https://doi.org/10.4324_9781003258704-4). 

Chase, John Michael (2022). “On Types of Certainty: From Buddhism to Islam and Beyond.” *Comparative Philosophy* 13 (2): 62–80. [https://doi.org/10.31979/2151-6014\(2022\).130209](https://doi.org/10.31979/2151-6014(2022).130209). 

Chase, John Michael (2023). “Action by Being Alone in the Plotiniana Arabica.” In *Contextualizing Premodern Philosophy: Explorations of the Greek, Hebrew, Arabic, and Latin Traditions*, ed. K. Krause, L. X. López-Farjeat, and N. A. Oschman, 394–407. New York, NY: Routledge. <https://doi.org/10.4324/9781003309895-21>. 

Chase, John Michael, trans. (2023). *Hadot, Pierre: Don’t Forget to Live: Goethe and the Tradition of Spiritual Exercises*. The France Chicago Collection. Chicago, IL: The University of Chicago Press. <https://doi.org/10.7208/chicago/9780226497334>.

Chase, John Michael (2023). “Notes on the Current State of PWL Studies.” *Bollettino della Società Filosofica Italiana*, no. 3: 7–15. <https://doi.org/10.23816/112110>.

Chase, John Michael (2023). “The Scientific Epistemology of al-Nazzām.” In *Cause and Explanation in Ancient Philosophy*, ed. A. Ross and D. Vázquez, 208–223. New York, NY: Routledge.

Chase, John Michael (2024). “Calcidius Syriacus? On Some Implications of the Close Parallels Between Porphyry’s ‘On Principles and Matter’, and Calcidius’ ‘Commentary on the Timaeus.’” In *Porphyry in Syriac: The Treatise “On Principles and Matter” and its Place in the Greek, Latin, and Syriac Philosophical Traditions*, ed. Y. Arzhanov, 49–76. Berlin: De Gruyter.

Chase, John Michael (2024). “Pierre Hadot and His Critics on Spiritual Exercises and Cosmic Consciousness: From Ancient Philosophy to Contemporary Neurology.” In *Hadot and Foucault on Ancient Philosophy: Critical Assessments*, ed. M. Faustino and H. Telo, 137–162. Leiden: Brill.

Cohen-Cole, Jamie (2022). “Introduction: Experience, Translation, and the Norms of Science.” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 131–135. New York, NY: Routledge. [https://doi.org/10.4324\\_9781003258704-12](https://doi.org/10.4324_9781003258704-12). 

Dold, Dominic (2022). “Why Do Animals Have Parts? Organs and Organisation in 13th- and 14th-century Latin Commentaries on Aristotle’s ‘De animalibus.’” In *Fragmented Nature: Medieval Latinate Reasoning on the Natural World and Its Order*, ed. M. Cipriani and N. Polloni, 128–150. London: Routledge.

Dold, Dominic (2023). “Review of: Falk, Seb: The Light Ages: The Surprising Story of Medieval Science. New York, NY: Norton & Company 2020.” *Speculum* 98 (1): 246–247. <https://doi.org/10.1086/722949>.

Dold, Dominic (2024). “The ‘Summa Halensis’ on the Composition of the Human Body.” *Revista Española de Filosofía Medieval* 31 (1): 27–54. <https://doi.org/10.21071/refime.v31i1.17106>. 

Erlwein, Hannah (2021). “Al-Ghazali (Abū Ḥāmid al-Ghazālī).” In *Encyclopedia of the Philosophy of Law and Social Philosophy [Living Edition]*, ed. M. Sellers and S. Kirste. Dordrecht: Springer. [https://doi.org/10.1007/978-94-007-6730-0\\_888-1](https://doi.org/10.1007/978-94-007-6730-0_888-1).

Erlwein, Hannah (2021). “Al-Kindi (Abū Yūsuf Ya‘qūb b. Ishāq al-Kindī).” In *Encyclopedia of the Philosophy of Law and Social Philosophy [Living Edition]*, ed. M. Sellers and S. Kirste. Dordrecht: Springer. [https://doi.org/10.1007/978-94-007-6730-0\\_889-1](https://doi.org/10.1007/978-94-007-6730-0_889-1).

Erlwein, Hannah (2021). “Averroes (Ibn Rushd; Abū al-Walīd Muḥammad ibn Ahmad ibn Muḥammad ibn Rushd).” In *Encyclopedia of the Philosophy of Law and Social Philosophy [Living Edition]*, ed. M. Sellers and S. Kirste. Dordrecht: Springer. [https://doi.org/10.1007/978-94-007-6730-0\\_851-1](https://doi.org/10.1007/978-94-007-6730-0_851-1).

Erlwein, Hannah (2021). “Avicenna (Ibn Sīnā; Abū ‘Alī al-Husayn ibn ‘Abd Allāh ibn Sīnā).” In *Encyclopedia of the Philosophy of Law and Social Philosophy [Living Edition]*, ed. M. Sellers and S. Kirste. Dordrecht: Springer. [https://doi.org/10.1007/978-94-007-6730-0\\_852-1](https://doi.org/10.1007/978-94-007-6730-0_852-1).

Erlwein, Hannah (2021). “Review of: Hassan, Laura: Ash‘arism Encounters Avicennism: Sayf al-Dīn al-Āmidī on Creation. Piscataway, NJ: Gorgias Press 2020.” *Bulletin of the School of Oriental and African Studies* 84 (3): 571–573. <https://doi.org/10.1017/S0041977X22000155>.

Erlwein, Hannah (2022). “The Moral Obligation to Worship God: Fakhr al-Dīn al-Rāzī’s Legal Analysis in the *Tafsīr*.” *Journal of Arabic and Islamic Studies* 21 (2021): 103–120. <https://doi.org/10.5617/jais.9348>. 

Erlwein, Hannah (2022). “Translating from One Domain to Another: Analogical Reasoning in Premodern Islamic Theology (*kalām*).” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 153–170. New York, NY: Routledge. [https://doi.org/10.4324\\_9781003258704-14](https://doi.org/10.4324_9781003258704-14). 

Erlwein, Hannah (2024). “Ibn Sīnā on Proving Causality.” *Arabic Sciences and Philosophy* 34 (2): 209–231. <https://doi.org/10.1017/S0957423924000031>.

Freyberg, Sascha *see also Seuthe and Freyberg*

Freyberg, Sascha and Giorgi Kobakhidze (2024). “Beyond Ideology: Revisiting Dialectical Materialism in the Soviet Tradition.” In *The History and Philosophy of Materialism*, ed. C. T. Wolfe and J. Symons, 334–350. Abingdon: Routledge. <https://doi.org/10.4324/9781003118879-29>.

Gal, Ofer (2021). “Airplanes and Inquisitors: Reflections on Skeptics and Anti-Realists.” *Academia Letters* Article 145. <https://doi.org/10.20935/AL145>.

Gal, Ofer (2021). *The Origins of Modern Science: From Antiquity to the Scientific Revolution*. Cambridge: Cambridge University Press. <https://doi.org/10.1017/9781108225205>.

Gal, Ofer (2024). “Weaving a Web of Light: Final Thoughts about Science’s Poetics.” In *The Poesy of Scientia in Early Modern England*, ed. S. Mukherji and E. L. Swann, 355–362. Cham: Springer Nature. [https://doi.org/10.1007/978-3-031-51800-3\\_14](https://doi.org/10.1007/978-3-031-51800-3_14).

Gurevitch, Eric Moses (2021). “The Uses of Useful Knowledge and the Languages of Vernacular Science: Perspectives from Southwest India.” *History of Science* 59 (3): 256–286. <https://doi.org/10.1177/0073275320931976>.

Halper, Yehuda (2022). “Can the Results of Experience Be the Premises of Demonstrations? Four Hundred Years of Debate on a Single Line of Maimonides’s Treatise on the Art of Logic.” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 171–187. New York, NY: Routledge. [https://doi.org/10.4324\\_9781003258704-15](https://doi.org/10.4324_9781003258704-15). 

Halper, Yehuda (2022). “Dialectic and Metaphysical Skepticism in Jacob Anatoli.” *Theoria* 88 (1): 143–164. <https://doi.org/10.1111/theo.12303>.

Halper, Yehuda (2022). “The Road to Hell is Paved with Good Philosophers: The Ladder of Knowledge in Immanuel of Rome’s ‘Hell and Heaven.’” In *The Popularization of Philosophy in Medieval Islam, Judaism, and Christianity*, ed. M. Abram, S. Harvey, and L. Muehlethaler, 351–362. Turnhout: Brepols. <https://doi.org/10.1484/M.PATMA-EB.5.124249>. 

Halper, Yehuda (2023). “Are Zeno’s Paradoxes of Motion Fallacies? Evidence from the Hebrew Aristotelian Logical Tradition.” In *Fallacies in the Arabic, Byzantine, Hebrew and Latin Traditions*, ed. L. Cesalli, L. Gazziero, C. H. Manekin, S. Rahman, T. Street, and M. Trizio, 4:249–269. Turnhout: Brepols. <https://doi.org/10.1484/M.ADARG-EB.5.137524>. 

Jin, Shixiang (2022). “The Encounter of Image and ‘xiang’ (象) in Matteo Ricci’s ‘Western Art of Memory’ (‘Xiguo Jifa,’ 1596).” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 111–128. New York, NY: Routledge. <https://doi.org/10.4324/9781003258704-10>. 

Kleven, Terence (2023). “Al-Fārābī on What Is Known Prior to the Syllogistic Arts in His Introductory ‘Letter,’ the ‘Five Aphorisms’, and the ‘Book of Dialectic.’” In *Contextualizing Premodern Philosophy: Explorations of the Greek, Hebrew, Arabic, and Latin Traditions*, ed. K. Krause, L. X. López-Farjeat, and N. A. Oschman, 276–292. New York, NY: Routledge. <https://doi.org/10.4324/9781003309895-14>. 

Krause, Katja and Henryk Anzulewicz (2021). “Albert the Great’s ‘Interpretatio’: Converting Libraries Into a Scientific System.” In *Premodern Translation: Comparative Approaches to Cross-Cultural Transformations*, ed. S. Brentjes and A. Fidora, 89–132. Turnhout: Brepols.

Krause, Katja (2021). “Meaning Beyond Defining: Averroes’s ‘Dispositio’ in Thomas Aquinas’s Account of Heavenly Beatitude.” In *The Pursuit of Happiness in Medieval Jewish and Islamic Thought: Studies Dedicated to Steven Harvey*, ed. Y. Halper, 259–302. Turnhout: Brepols. <https://doi.org/10.1484/M.PATMA-EB.5.122275>.

Krause, Katja (2021). “Naturwissenschaften und Politik: Welches Verhältnis ist gesund?” *Politik & Kommunikation* 135: 62–65. <https://www.politik-kommunikation.de/politik/wie-viel-naturwissenschaft-ist-gut-fuer-die-politik/>.

Krause, Katja with Maria Auxent, and Dror Weil (2022). “Introduction: Making Sense of Nature in the Premodern World.” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 7–19. New York, NY: Routledge. <https://doi.org/10.4324/9781003258704-2>. 

Krause, Katja (2022). “Medieval Philosophy of Nature Popularized? Albert the Great’s ‘De animalibus.’” In *The Popularization of Philosophy in Medieval Islam, Judaism, and Christianity*, ed. M. Abram, S. Harvey, and L. Muehlethaler, 185–199. Turnhout: Brepols. <https://doi.org/10.1484/M.PATMA-EB.5.124238>.

Krause, Katja, Maria Auxent, and Dror Weil, eds. (2022). *Premodern Experience of the Natural World in Translation*. New York, NY: Routledge. <https://doi.org/10.4324/9781003258704>. 

Krause, Katja (2022). “The Epistemic Authority of Translations: Albert the Great, Thomas Aquinas, and John Buridan on Aristotle’s ‘empeiria.’” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 58–73. New York, NY: Routledge. [https://doi.org/10.4324\\_9781003258704-7](https://doi.org/10.4324_9781003258704-7). 

Krause, Katja, Luis Xavier López Farjeat, and Nicholas A. Oschman, eds. (2023). *Contextualizing Premodern Philosophy: Explorations of the Greek, Hebrew, Arabic, and Latin Traditions*. New York, NY: Routledge. <https://doi.org/10.4324/9781003309895>. 

Krause, Katja, Luis Xavier López-Farjeat, and Nicholas A. Oschman (2023). “Narrating Premodern Philosophy in Greek, Hebrew, Arabic, and Latin: Origins, Developments, Innovations.” In *Contextualizing Premodern Philosophy: Explorations of the Greek, Hebrew, Arabic, and Latin Traditions*, ed. K. Krause, L. X. López-Farjeat, and N. A. Oschman, 1–26. New York, NY: Routledge. <https://doi.org/10.4324/9781003309895-1>. 

Krause, Katja and Tracy Wietecha (2023). “Wissenschaft und Erfahrung: Wissenschaftsgeschichte neu geschrieben.” In *Jahrbuch der Max-Planck-Gesellschaft*, Digital edition. München: Max-Planck-Gesellschaft. [https://www.mpg.de/22043972/mpiwg\\_jb\\_2023](https://www.mpg.de/22043972/mpiwg_jb_2023).

Krause, Katja and Richard C. Taylor, eds. (2024). *Albert the Great and His Arabic Sources: Medieval Science Between Inheritance and Emergence*. Philosophy in the Abrahamic Traditions of the Middle Ages 5. Turnhout: Brepols. <https://doi.org/10.1484/M.PATMA-EB.5.135807>. 

Krause, Katja and Richard C. Taylor (2024). “Albert’s Philosophical scientia: Origins, Geneses, Emergences.” In *Albert the Great and His Arabic Sources: Medieval Science Between Inheritance and Emergence*, ed. K. Krause and R. C. Taylor, 9–41. Turnhout: Brepols. <https://doi.org/10.1484/M.PATMA-EB.5.136481>. 

Krause, Katja (2024). “Source Mining: Arabic Natural Philosophy and ‘experientia’ in Albert the Great’s Scientific Practices.” In *Albert the Great and His Arabic Sources: Medieval Science Between Inheritance and Emergence*, ed. K. Krause and R. C. Taylor, 311–334. Turnhout: Brepols. <https://doi.org/10.1484/M.PATMA-EB.5.136491>. 

Manning, Gideon (2024). “Descartes’s Cardiovascular Science of the Brain.” In *The Cartesian Brain: Philosophical and Scientific Perspectives*, ed. D. Kambouchne, D. Lacroux, T. M. Schmaltz, and R. She. New York, NY: Routledge. <https://doi.org/10.4324/9781003425472-10>.

Menon, Minakshi (2022). “Indigenous Knowledges and Colonial Sciences in South Asia.” *South Asian History and Culture* 13 (1): 1–18. <https://doi.org/10.1080/19472498.2021.2001198>.

Menon, Minakshi, ed. (2022). *Indigenous Knowledges and Colonial Sciences in South Asia*. Special issue, *South Asian History and Culture* 13 (1). Abingdon: Routledge. <https://www.tandfonline.com/toc/rsac20/13/1>.

Menon, Minakshi (2022). “What’s in a Name? William Jones, ‘Philological Empiricism’ and Botanical Knowledge Making in Eighteenth-Century India.” *South Asian History and Culture* 13 (1): 87–111. <https://doi.org/10.1080/19472498.2022.2037826>. 

Menon, Minakshi (2023). “Of Mimesis and Mockery: The Letters of Elizabeth Gwillim and Mary Symonds.” In *Women, Environment, and Networks of Empire: Elizabeth Gwillim and Mary*

*Symonds in Madras*, ed. A. Winterbottom, V. Dickenson, B. Cartwright, and L. Williams, 268–275. Montreal, QC: McGill-Queen’s University Press. <https://doi.org/10.1515/9780228019879-016>.

Menon, Minakshi (2023). “Review of: Elliot, Paul A.: Erasmus Darwin’s Gardens: Medicine, Agriculture and the Enlightenment Sciences. Suffolk: Boydell Press 2021.” *Isis* 114 (1): 201–202. <https://doi.org/10.1086/723691>.

Morton, Jonathan (2021). “Automates, robots et orients utopiques dans les romans du XIIe siècle.” In *Les utopies scientifiques au Moyen Âge et à la Renaissance*, ed. R. Poma and N. Weill-Parot, 25–43. Florence: SISMEL — Edizioni del Galluzzo.

Morton, Jonathan (2022). “Making Sense of ‘ingenium’: Translating Thought in Twelfth-Century Latin Texts on Cognition.” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 90–110. New York, NY: Routledge. [https://doi.org/10.4324\\_9781003258704-9\\_0](https://doi.org/10.4324_9781003258704-9_0)

Morton, Jonathan (2023). “Humans, Animals, and Nature in the ‘Rose.’” In *Approaches to Teaching the Romance of the Rose*, ed. D. Delogu and A.-H. Miller, 113–125. New York, NY: Modern Language Association of America.

Morton, Jonathan (2023). “Out of Time: Ekphrasis, Narration, and Temporal Experience in Twelfth-Century Romances of Antiquity.” *Interfaces* 10: 116–150. <https://doi.org/10.54103/interfaces-10-07>.

Morton, Jonathan (2024). “Philosophies: Cosmos and Politics, Harmony and Disharmony.” In *A Cultural History of Western Music. Vol. 2: A Cultural History of Western Music in the Middle Ages*, ed. H. Deeming and E. E. Leach, 55–79. London: Bloomsbury Academic.

Mousavi, Razieh-Sadat (2024). “From Complex to Simple: The Example of Qibla-Indicators.” In *Failed Historical Scientific Instruments*, ed. S. J. Schechner and S. Talas, 148–166. Leiden: Brill. [https://doi.org/10.1163/9789004689107\\_010](https://doi.org/10.1163/9789004689107_010).

Mousavi, Razieh-Sadat and Hamid Bohloul (2024). “Manifestation in the One: Singularity of Knowledge in Mīrzā Ibrāhīm’s Numerical Riddle (Lughaz-i marqūm).” *Manuscript Cultures* 22: 155–168. <https://www.csmc.uni-hamburg.de/publications/mc/mc22.html>.

Pelluchon, Corine (2024). *L’être et la mer: pour un existentialisme écologique*. Paris: Presses Universitaires de France.

Polloni, Nicola (2023). “Dominicus Gundissalinus’ ‘On Unity and the One.’” In *Contextualizing Premodern Philosophy: Explorations of the Greek, Hebrew, Arabic, and Latin Traditions*, ed. K. Krause, L. X. López-Farjeat, and N. A. Oschman, 293–307. New York, NY: Routledge. [https://doi.org/10.4324/9781003309895-15\\_0](https://doi.org/10.4324/9781003309895-15_0)

Ragab, Ahmed (2022). “Translation and the Making of a Medical Archive: The Case of the Islamic Translation Movement.” *Osiris* 37: 25–46. <https://doi.org/10.1086/719219>.

- Reed, Julia (2021). “Mechanica medicina sacra: Biblical Vegetarianism in Philippe Hecquet’s Theological Medicine.” *Early Science and Medicine* 26 (5–6): 539–560.  
<https://doi.org/10.1163/15733823-12340027>.
- Reed, Julia (2022). “The Weight of Qualities: Quantifying Temperament in Early Modern British Mathematical Medicine.” In *Premodern Experience of the Natural World in Translation*, ed. K. Krause, M. Auxent, and D. Weil, 188–209. New York, NY: Routledge.  
<https://doi.org/10.4324/9781003258704-16>. 
- Rudolf, Stefanie (2021). “Review of: Giolfo, Manuela E. B. and Kees Versteegh, Kees (Eds): The Foundations of Arabic Linguistics IV. The Evolution of Theory. Leiden: Brill 2019.” *Orientalistische Literaturzeitung* 116 (4–5): 380–383. <https://doi.org/10.1515/olzg-2021-0117>.
- Rudolf, Stefanie (2022). “Kusch / Kuschiter.” In *Das wissenschaftliche Bibellexikon im Internet (WiBiLex)*. Stuttgart: Deutsche Bibelgesellschaft.  
<http://www.bibelwissenschaft.de/stichwort/24425/>.
- Rudolf, Stefanie (2022). “Two Ethiopias — mira quaedam confusio.” In *Sine fine: Studies in Honour of Klaus Geus on the Occasion of His Sixtieth Birthday*, ed. S. L. Sørensen, 431–436. Stuttgart: Steiner. <https://doi.org/10.25162/9783515133517>.
- Rudolf, Stefanie (2023). “Physician, Spiritual Healer, or Medicine Man? Medical Science According to Bar Bahlūl.” In *Soul and Body Diseases, Remedies and Healing in Middle Eastern Religious Cultures and Traditions*, ed. C.-S. Popa, 154–169. Leiden: Brill.  
[https://doi.org/10.1163/9789004549975\\_008](https://doi.org/10.1163/9789004549975_008).
- Rudolf, Stefanie (2024). “‘A Great Star Falls’ — Cometology in Syriac Language and Literature.” *Journal of Semitic Studies* 69 (1): 161–178. <https://doi.org/10.1093/jss/fgad041>. 
- Sammer, Christian, Janina Wellmann, Carola Oßmer, and Christian Zumbrägel (2024). “NTM-Forum ‘Von der Abschaffung der Wissenschaften: zur Geschichte und Zukunft des Mittelbaus in der Wissenschafts-, Medizin- und Technikgeschichte.’” *NTM* 32: 251–257.  
<https://doi.org/10.1007/s00048-024-00390-5>. 
- Seuthe, Alex and Sascha Freyberg (2024). “Pluralism and the Unity of Science: Physics and Political Epistemology in Cassirer’s Phenomenology of Knowledge.” *Continental Philosophy Review* 57: 471–495. <https://doi.org/10.1007/s11007-024-09658-y>. 
- Taylor, Richard C. *see also Krause and Taylor*
- Taylor, Richard C. and Brett Yardley (2023). “Appendix: Aquinas and ‘the Arabs’ — A Short History.” In *Contextualizing Premodern Philosophy: Explorations of the Greek, Hebrew, Arabic, and Latin Traditions*, ed. K. Krause, L. X. López-Farjeat, and N. A. Oschman, 495–498. New York, NY: Routledge. <https://doi.org/10.4324/9781003309895-26>.
- Weil, Dror *see also Krause, Auxent and Weil*
- Weil, Dror (2022). “Translating Medical Experience in Tables: The Case of Eleventh-Century Arabic ‘Taqwim’ Works.” In *Premodern Experience of the Natural World in Translation*, ed. K.

Krause, M. Auxent, and D. Weil, 230–249. New York, NY: Routledge.  
<https://doi.org/10.4324/9781003258704-20>. 

Weil, Dror (2022). “Unveiling Nature: Liu Zhi’s Translation of Arabo-Persian Physiology in Early Modern China.” *Osiris* 37: 47–66. <https://doi.org/10.1086/719220>.

Wellmann, Janina *see also* Sammer, Wellmann *et al.*

Wellmann, Janina (2022). “History of Embryology: Visualizations Through Series and Animation.” In *The Palgrave Handbook of the History of Human Sciences*, ed. D. McCallum, 259–290. Singapore: Palgrave Macmillan. [https://doi.org/10.1007/978-981-16-7255-2\\_22](https://doi.org/10.1007/978-981-16-7255-2_22).

Wellmann, Janina (2023). “Life Sciences, Contemporary.” In *The SAGE Encyclopedia of Theory in Science, Technology, Engineering, and Mathematics*, ed. J. M. Mattingly, 451–456. Thousand Oaks, CA: Sage. <https://sk.sagepub.com/reference/the-sage-encyclopedia-of-theory-in-science-technology-engineering/i3815.xml>.

Wellmann, Janina (2023). “Metamorphosis in Images: Insect Transformation from the End of the Seventeenth to the Beginning of the Nineteenth Century.” In *Drawing Processes of Life: Molecules, Cells, Organisms*, ed. G. Anderson and J. Dupré, 245–279. Bristol: Intellect. <https://doi.org/10.2307/jj.6947019.15>. 

Wellmann, Janina (2024). *Biological Motion: A History of Life*, trans. Kate Sturge. New York, NY: Zone Books.

Wellmann, Janina (2024). “Hand haben: Betrachtungen zu Wissenschaft als Handarbeit und ihrem Verlust.” In *Instruktive Bilder: visuelle Anleitung praktischer Fertigkeit*, ed. P. Brakmann and L. Hilsemer, 11–30. Bildwelten des Wissens 20. Berlin: De Gruyter. <https://doi.org/10.1515/9783689240189-003>. 

Wietecha, Tracy *see also* Krause and Wietecha

Wietecha, Tracy (2021). “Review of: Bertolacci, Amos and Gabriele Galluzzo (Eds): Documenti e studi sulla tradizione filosofica medievale XXX. Florence: SISMEL — Edizioni del Galluzzo 2019.” *Early Science and Medicine* 26 (4): 383–386. <https://doi.org/10.1163/15733823-02630023>.

Wietecha, Tracy (2022). “The Natural Desire of Human Beings for Beatitude: Thomas Aquinas on the Ultimate End of Human Beings.” *Credo Magazine* 12 (3). <https://credomag.com/article/the-natural-desire-of-human-beings-for-beatitude/>.

Wietecha, Tracy (2024). “Losing Foreignness: Johann Sigismund Elsholtz on the Meaning of Plants in the Pleasure Gardens of Berlin.” *Notes and Records*, February 28, 2024. <https://doi.org/10.1098/rsnr.2023.0068>. 

Zhao, Wenrui (2023). “The Making of Early Modern Eye Models.” *Notes and Records*, November 15, 2023. <https://doi.org/10.1098/rsnr.2023.0020>.

Zhao, Wenrui (2024). “Serving the Eye, Serving the Soul: Religion and Healing in Georg Bartisch’s *Ophthalmodouleia* (1583).” In *The Search for Wellbeing and Health Between the Middle Ages and Early Modern Period*, ed. J. L. Rider, 80–97. Oxford: Archaeopress Publishing.