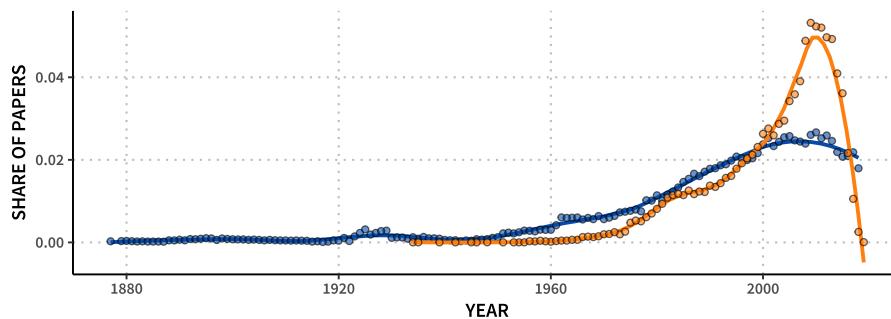


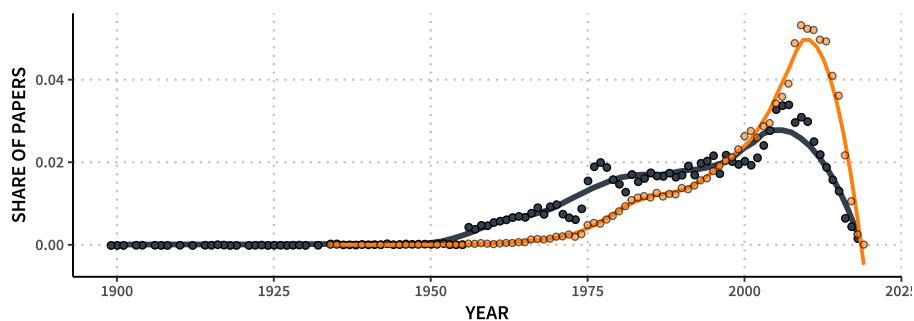
ANALYSIS OF THE SAMPLE

To see how well our sample matches up with the index of PhilPapers, and whether the filtering that was conducted to guarantee the connectedness of the manifold was changing the dataset in substantial ways, I have produced below the temporal distributions of the three samples (the PhilPapers-Sample is restricted to an estimate based on 186 Journals, due to Web-Scraping-Restrictions).

TEMPORAL DISTRIBUTION OF THE WOS-SAMPLE AND THE PHILPAPERS-DATA

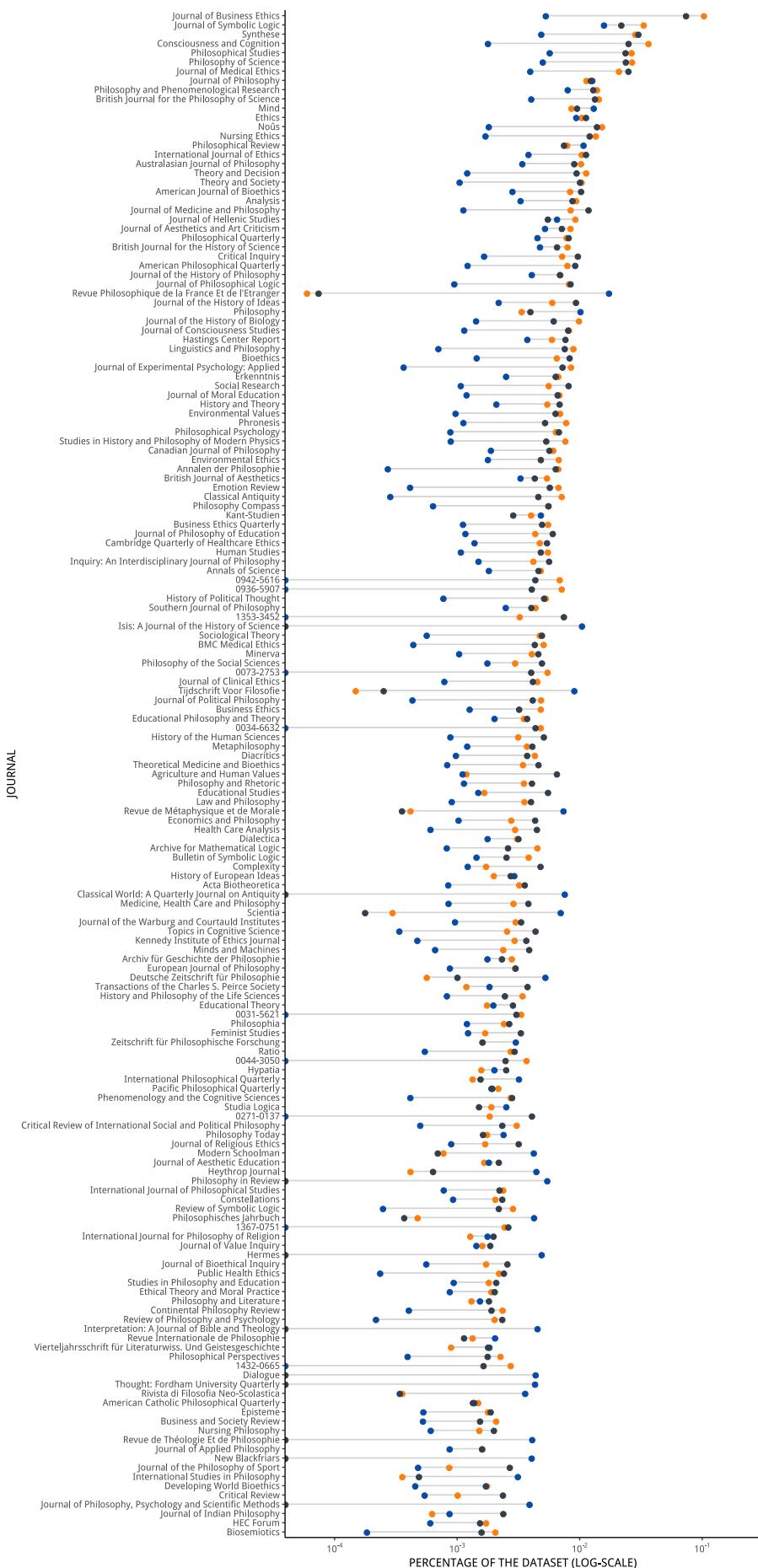


TEMPORAL DISTRIBUTION OF THE WOS-SAMPLE AND THE EXCLUDED DATA

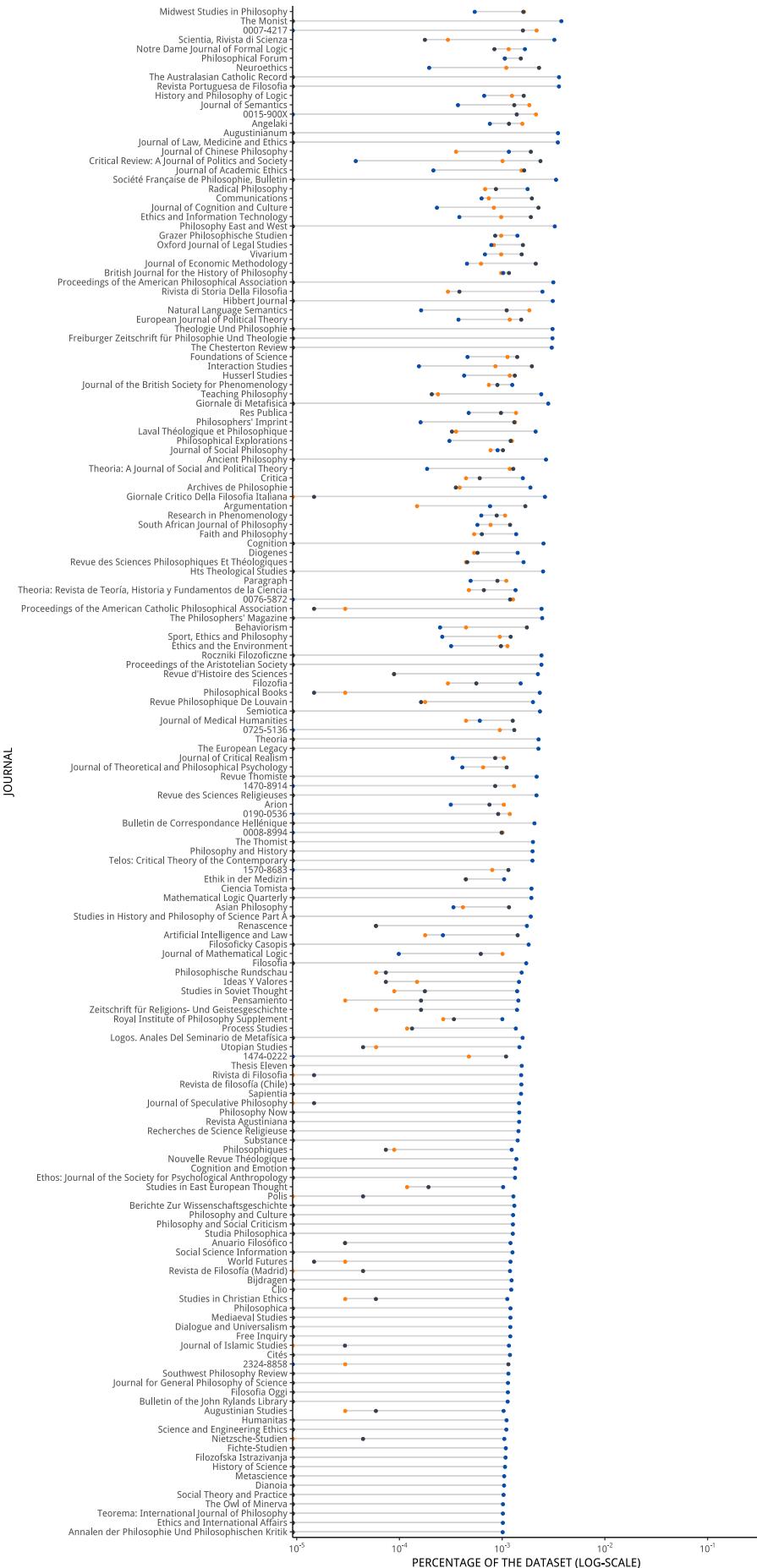


I have also included the distribution over the journals that make up more than one promille of either dataset. This makes it easy to spot outliers, like the oversampling of the *Journal of Business Ethics*, and the undersampling of the *Revue Philosophique de la France et de l'Étranger*. It should be noted that we can not expect a perfect fit between those datasets even under ideal circumstances, as our sampling strategy that only considers papers that received more than three citations does lean towards journals with higher impact.

COMPARISONS OF JOURNALS' SHARE IN PHILPAPERS, SAMPLED DATA AND EXCLUDED DATA



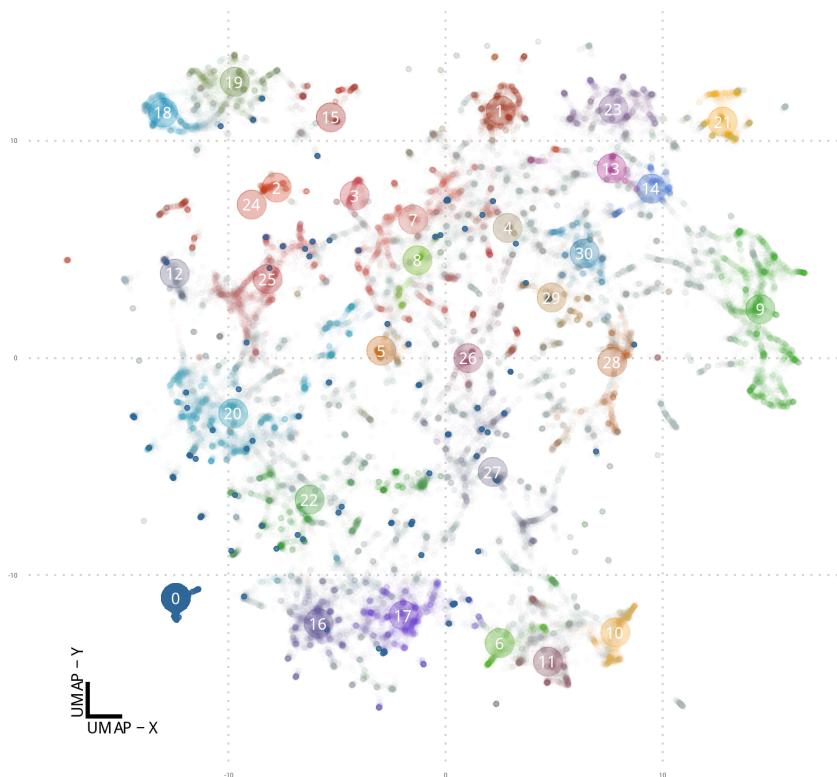
COMPARISONS OF JOURNALS' SHARE IN PHILPAPERS, SAMPLED DATA AND EXCLUDED DATA



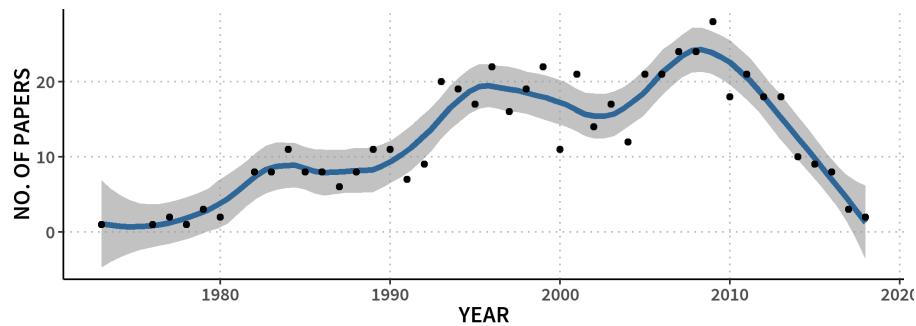
REPORT ON THE CLUSTERING

For each of the clusters I have included the nouns and noun phrases from the titles, abstracts and WOS-keywords. The following stopwords were removed: *{article, paper, essay, i, elsevier, inc, verlag, gmbh, springer}* They are either names of publishers or stem from the common usage of the phrase “In this paper I...”. The words are sorted by their Tfifd-Scores. I have also included the journals in which the most articles of every cluster were published, and the most frequently cited publications. The slight fading of the words indicates the (scaled) relative frequency of the items to the first item in the series. The illustrations indicate the position of the clusters in the UMAP-representation. For each cluster I also produce the distribution of its members over the time of its sample. Note that nearly all clusters exhibit a strong decrease in numbers towards the end of the sampled time. This does not tell us anything about trends, but is an artifact of the sampling-strategy: As we sampled by citation-counts, papers that had little time to accumulate citations will be under-represented. The temporal distributions should also be taken into account when interpreting the textual data (noun-phrases and nouns), as the WOS-database does only archive abstracts after 1990. This means that textual data gets very sparse before that, and therefore should be cautiously interpreted in clusters where the bulk of the data lies before 1990.

CLUSTER O



Temporal Distribution of the Data



NOUNS

nature • value • sustainability • ecology • anthropocentrism • wilderness • approach • restoration • policy • concept • conservation • callicott • theory • land • world • development • philosophy • animal • environment • ecosystem

NOUN PHRASES

land ethic • baird callicott • j baird callicott • animal right • animal ethic • deep ecology • humannature relationship • case study • virtue ethic • animal welfare • aldo leopold • intrinsic value • ecosystem health • end value • environmental ethics • fire island • meat eating • policy discussion • sentient animal • sport hunting

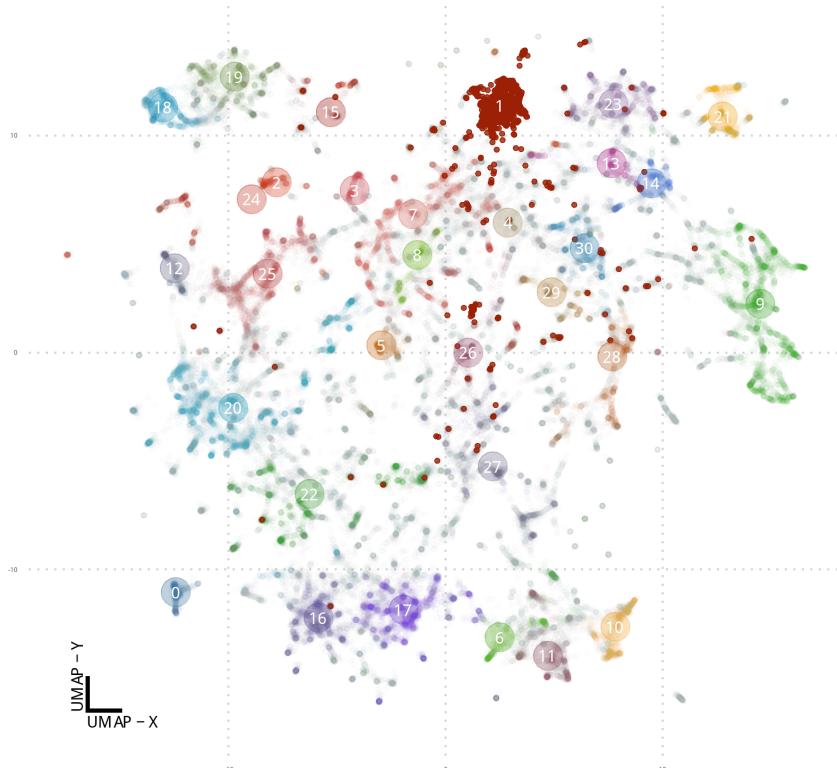
JOURNALS

Environmental Ethics • Environmental Values • Ethics And The Environment • Inquiry-An Interdisciplinary Journal Of Philosophy • Science And Engineering Ethics

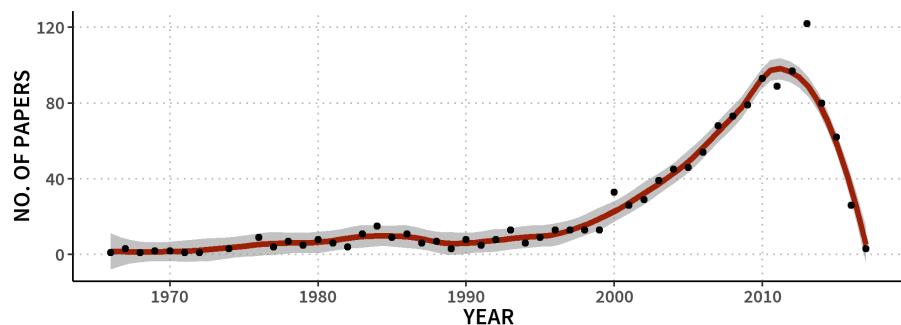
MOST CITED WORKS

Regan T, 1983, Case Animal Rights • Naess A, 1973, Inquiry, V16, P95, Doi 10.1080/00201747308601682 • Leopold A., 1949, Sand County Almanac • Singer Peter, 1975, Animal Liberation • White L, 1967, Science, V155, P1203, Doi 10.1126/Science.155.3767.1203 • Taylor Paul W, 1986, Respect Nature Theor • Rolston H., 1988, Env Ethics Duties Va • Passmore J, 1974, Mans Responsibility, P119 • Callicott J. Baird, 1980, Environ Ethics, V2, P311, Doi Doi 10.5840/Enviroethics19802424 • Plumwood Val, 1993, Feminism Mastery Nat • Norton Bg, 1984, Environ Ethics, V6, P131, Doi 10.5840/Enviroethics19846233 • Callicott Jb, 1985, Environ Ethics, V7, P257, Doi 10.5840/Enviroethics19857334 • Hardin G., 1968, Science, V162 • Goodpaster Ke, 1978, J Philos, V75, P308, Doi 10.2307/2025709 • Devall B, 1985, Deep Ecology Living, P70

CLUSTER I



Temporal Distribution of the Data



NOUNS

knowledge • belief • justification • account • contextualism • epistemology • evidence
 • view • argument • testimony • problem • luck • p • assertion • gettier • theory •
 invariantism • closure • philosophy • case

NOUN PHRASES

virtue epistemology • knowledge account • gettier case • gettier problem • knowl-
 edge attribution • closure principle • generality problem • knowledge ascription •
 knowledge norm • peer disagreement • safety condition • one belief • knowledge

claim • regress problem • knowledge argue • expertise defense • jason stanley • keith derose • knowledge rule • one evidence

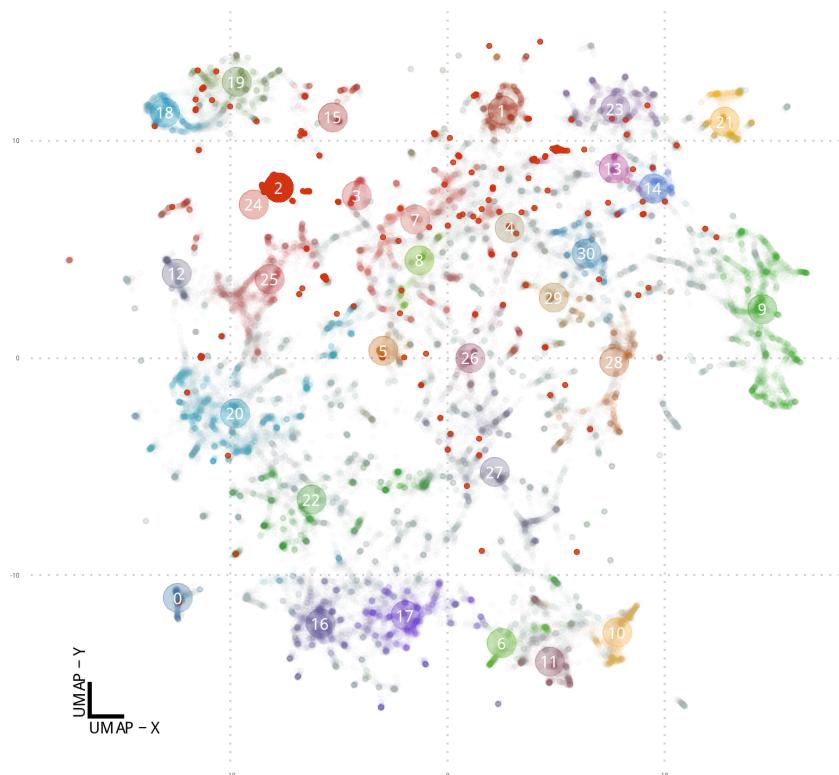
JOURNALS

Philosophical Studies • Synthese • Philosophy And Phenomenological Research • Nous • Australasian Journal Of Philosophy

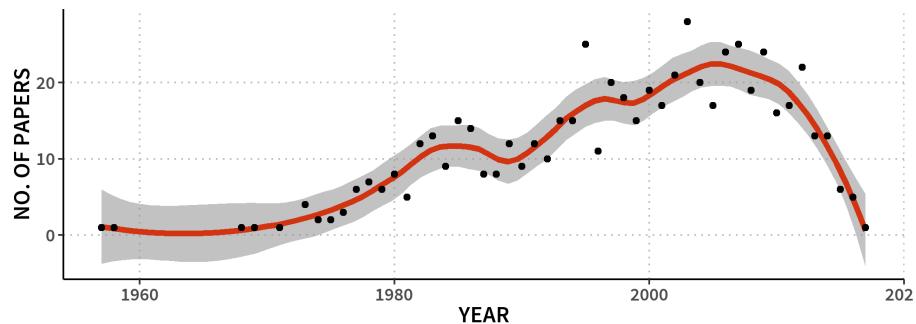
MOST CITED WORKS

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CLUSTER 2



Temporal Distribution of the Data



NOUNS

art • theory • value • nature • music • account • intentionalism • view • fiction • work • experience • appreciation • film • depiction • beauty • concept • montage • problem • photography • testimony

NOUN PHRASES

nelson goodman • art form • aaron ridley • acquaintance principle • aesthetic appreciation • art history • artist intention • berys gaut • book 'image' • existence condition • francis hutcheson • gregory currie • robert hopkins • roger scruton • section iv • transparency effect • value empiricism • art appreciation • cluster account • film theory

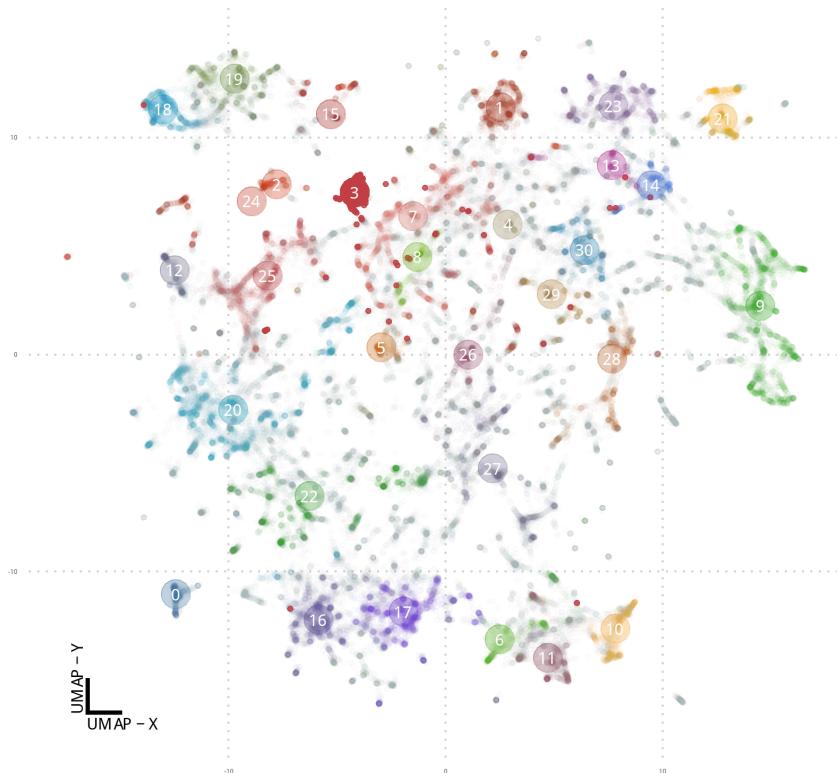
JOURNALS

Journal Of Aesthetics And Art Criticism • British Journal Of Aesthetics • Journal Of Aesthetic Education • Philosophy Compass • Philosophical Studies

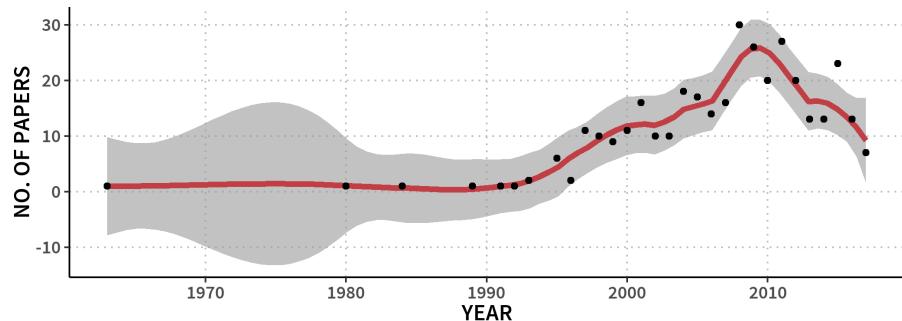
MOST CITED WORKS

Danto A. C., 1981, Transfiguration Comm • Walton K. L., 1990, Mimesis Make Believe • Walton Kl, 1970, Philos Rev, V79, P334, Doi 10.2307/2183933 • Wollheim Richard, 1980, Art Its Objects • Levinson J., 1990, Music Art Metaphysic • Goodman N., 1976, Languages Art • Goodman N., 1968, Languages Art • Danto A, 1964, J Philos, V61, P571, Doi 10.2307/2022937 • [Anonymous], 1987, Painting Art • Walton Kl, 1984, Crit Inquiry, V11, P246, Doi 10.1086/448287 • Walton Kl, 1978, J Philos, V75, P5, Doi 10.2307/2025831 • Beardsley M., 1958, Aesthetics Problems • Lopes D., 1996, Understanding Pictur • Levinson J., 1996, Pleasures Aesthetics • Levinson J, 1980, J Philos, V77, P5, Doi 10.2307/2025596

CLUSTER 3



Temporal Distribution of the Data



NOUNS

language • verb • verbs • metaphor • grammar • analysis • construction • metonymy • motion • iconicity • frequency • study • evidence • structure • corpus • gesture • use • model • meaning • theory

NOUN PHRASES

language acquisition • construction grammar • sign language • motion event • corpus data • language use • image schema • source domain • word order • argument structure • argument structure construction • corpus analysis • motion verb • cor-

pus study • language change • language user • case study • blending theory • verb meaning • frequency distribution

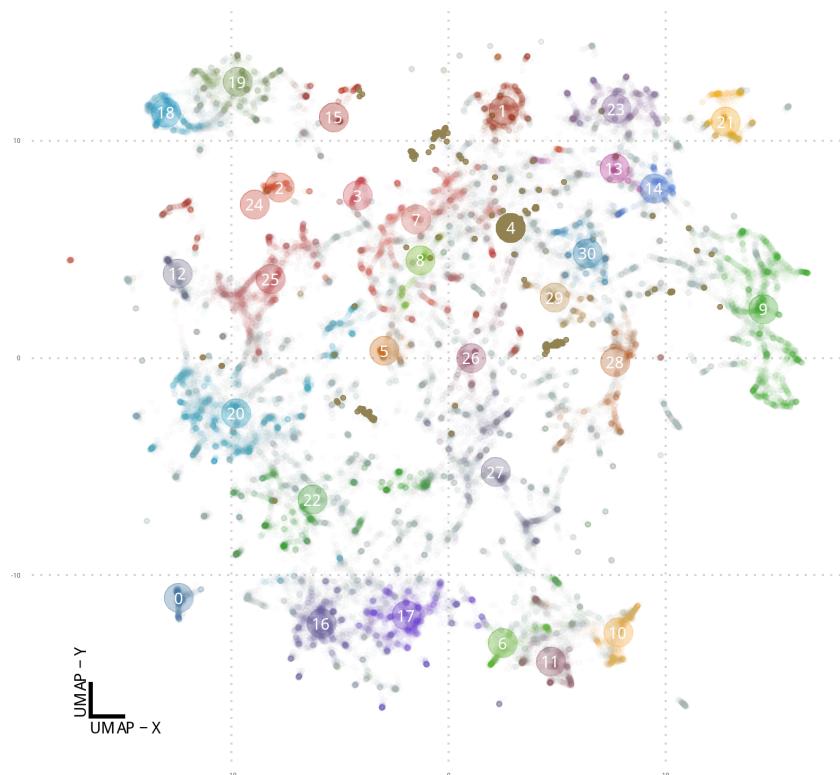
JOURNALS

Cognitive Linguistics • Topics In Cognitive Science • Interaction Studies • Minds And Machines • Linguistics And Philosophy

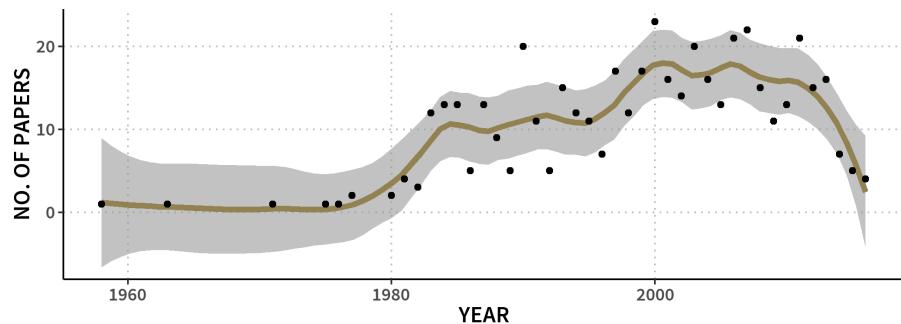
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Lakoff George, 1987, Women Fire Dangerous • Langacker R W, 1987, Fdn Cognitive Gramma, Vi • Goldberg Adele, 1995, Constructions Constr • Lakoff G, 1980, Metaphors We Live • Langacker R. W., 1991, Fdn Cognitive Gramma, V2 • Tomasello Michael, 2003, Constructing Languag•Johnson Mark, 1987, Body Mind Bodily Bas•Goldberg Adele E., 2006, Constructions Work N•Croft William, 2001, Radical Construction • Lakoff G., 1999, Philos Flesh Embodie • Sweetser E., 1990, Etymology Pragmatics • Talmy L., 2000, Cognitive Semantics, Vi•Lakoff George, 1993, Metaphor Thought, V2, P202, Doi Doi 10.1017/Cbo9781139173865.013 • Langacker R. W., 2000, Usage Based Models L, P1 • Lakoff G. J., 1980, Metaphors We Live By

CLUSTER 4



Temporal Distribution of the Data



NOUNS

philosophy • wittgenstein • pragmatism • theory • education • conception • tractatus
• rorty • experience • practice • dewey • language • idea • work • understanding •
concept • way • pragmatist • sport • nonsense

NOUN PHRASES

john dewey • richard rorty • pragmatist approach • dewey theory • wittgenstein view
• wittgenstein philosophy • william james • family resemblance • pragmatist philosophy
• a theory • alois riegl • an exchange on truth • conduct pragmatism • family
resemblance family resemblance • ludwig wittgenstein • marie mcginn • pragmatist
tradition • robert brandom • rule finitism • was wittgenstein

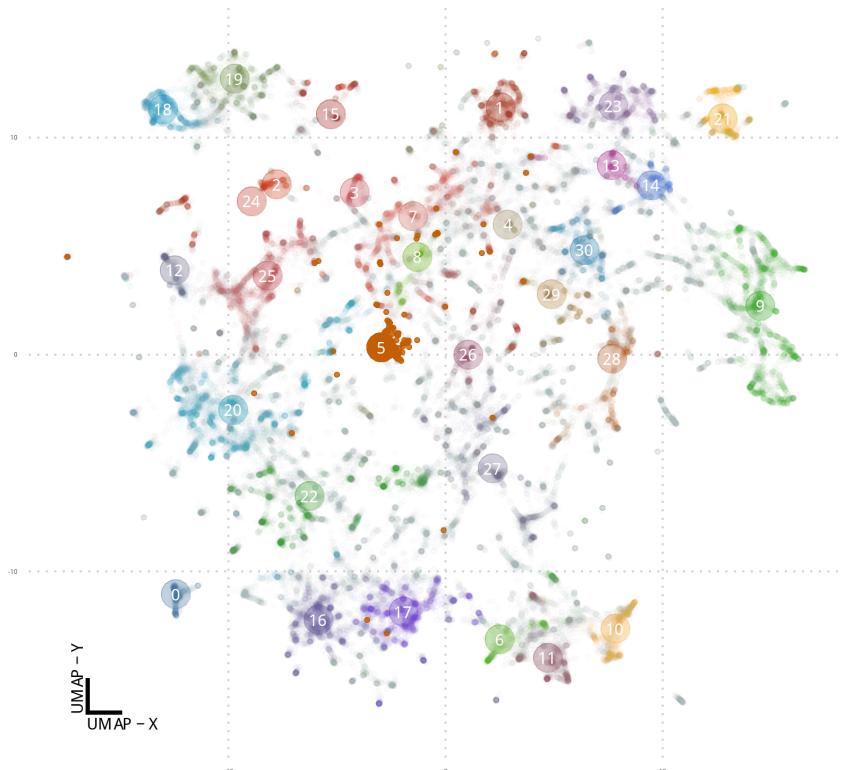
JOURNALS

Philosophical Investigations • Synthese • Philosophy • Journal Of Philosophy Of
Education • Inquiry-An Interdisciplinary Journal Of Philosophy

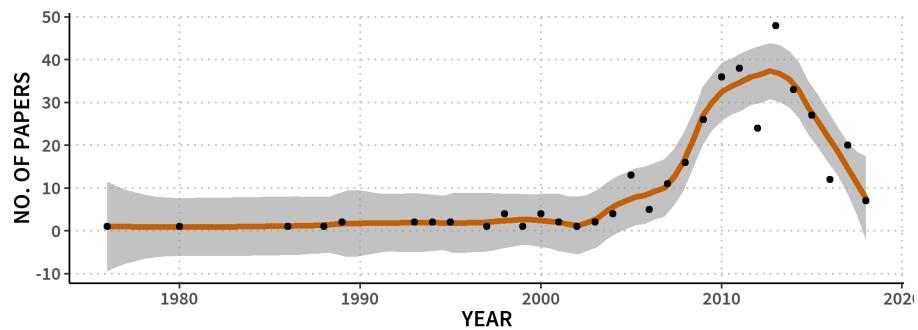
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Rorty R., 1979, Philos Mirror Nature • Wittgenstein L, Philos Investigation •
Wittgenstein Ludwig, 1953, Philos Investigation • Wittgenstein Ludwig, 1958, Phi-
los Investigation • Rorty R., 1982, Consequences Pragmat • Rorty Richard, 1989,
Contingency Irony So • Wittgenstein L, Tractatus Logico-Phi • Kripke Sail, 1982,
Wittgenstein Rules P • Wittgenstein L, 1969, Certainty • Wittgenstein Ludwig,
1967, Zettel • Wittgenstein L, Zettel • Wittgenstein L, Certainty • Wittgenstein L,
1980, Culture Value • Wittgenstein L., 1974, Philos Grammar • Cavell S., 1979, Claim
Reason Wittgen

CLUSTER 5



Temporal Distribution of the Data



NOUNS

emotion • research • theory • appraisal • regulation • neuroscience • brain • experience • arousal • evidence • model • role • valence • approach • study • anger • action • view • nature • time

NOUN PHRASES

emotion research • emotion regulation • emotion theory • appraisal theory • emotion theorist • action tendency • emotion experience • emotion perception • core affect • emotion generation • emotion science • feeling theory • brain region • ac-

tion readiness • appraisal processes • avoidance motivation • constructionist view • emotion category • emotion expression • emotion model

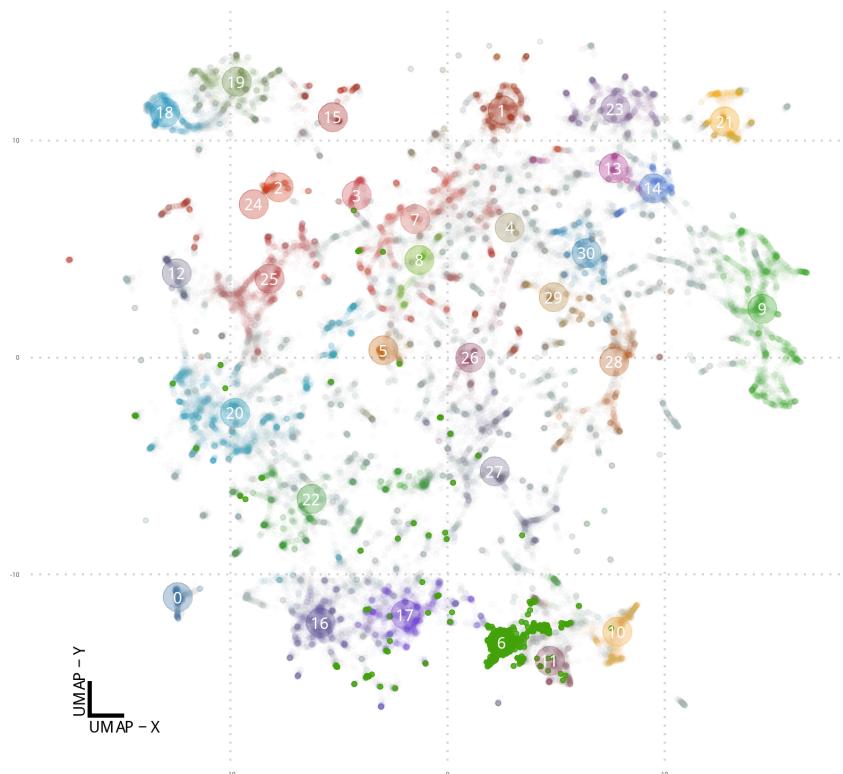
JOURNALS

Emotion Review • Consciousness And Cognition • Journal Of Consciousness Studies • Philosophical Psychology • Philosophical Studies

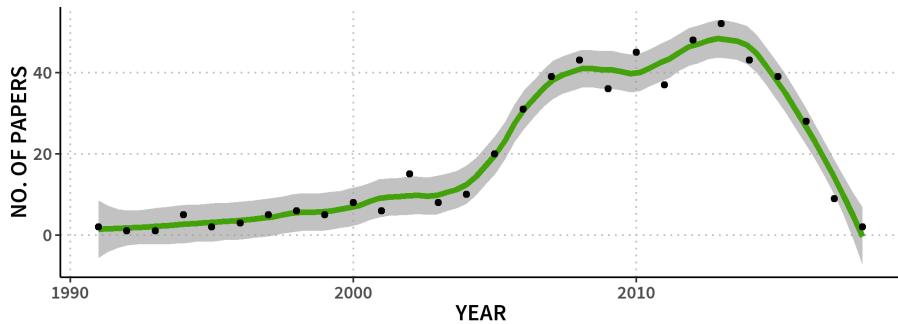
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CLUSTER 6



Temporal Distribution of the Data



NOUNS

care • nursing • distress • health • study • practice • research • consultation • health-care • dignity • patient • mcd • hospital • support • education • conscience • analysis • staff • dilemmas • nurse

NOUN PHRASES

ethic consultation • health care • nursing practice • ethic committee • case deliberation • ethic support • nursing care • nursing student • ethic consultant • care unit • response rate • patient care • health professional • nurse experience • ethic education • older people • healthcare professional • ethic support service • focus group • care nurse

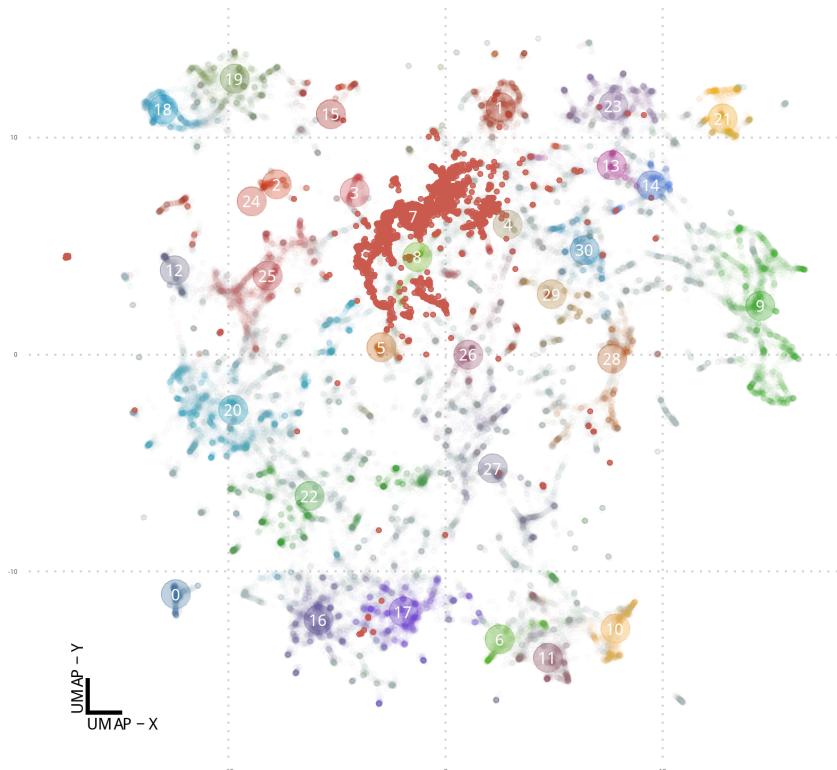
JOURNALS

Nursing Ethics • Journal Of Medical Ethics • Hec Forum • American Journal Of Bioethics • Journal Of Clinical Ethics

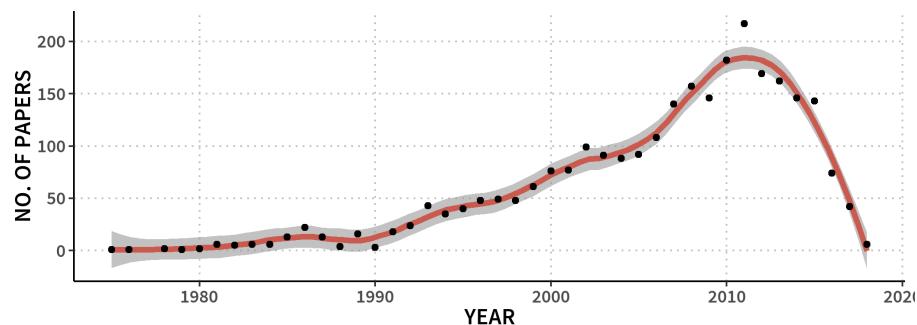
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Jameton A., 1984, Nursing Practice Eth • Wilkinson J M, 1987, Nurs Forum, V23, P16, Doi 10.1111/j.1744-6198.1987.tb00794.x • Corley Mc, 2001, J Adv Nurs, V33, P250, Doi 10.1046/j.1365-2648.2001.01658.x • Kalvemark S, 2004, Soc Sci Med, V58, P1075, Doi 10.1016/S0277-9536(03)00279-x • Corley Mc, 2002, Nurs Ethics, V9, P636, Doi 10.1191/0969733002Ne557Oa • Corley Mc, 2005, Nurs Ethics, V12, P381, Doi 10.1191/0969733005Ne809Oa • Fox E, 2007, Am J Bioethics, V7, P13, Doi 10.1080/1526516060109085 • Jameton A, 1993, Awhonns Clin Issues Perinat Womens Health Nurs, V4, P542 • Schneiderman Lj, 2003, JAMA Am Med Assoc, V290, P166, Doi 10.1001/jama.290.9.1166 • Fox E, 1996, J Clin Ethic, V7, P116 • Graneheim Uh, 2004, Nurs Educ Today, V24, P105, Doi 10.1016/j.nedt.2003.10.001 • Hamric Ab, 2007, Crit Care Med, V35, P422, Doi 10.1097/01.Ccm.0000254722.50608.2D • Pauly B, 2009, Nurs Ethics, V16, P561, Doi 10.1177/0969733009106649 • Elpern Eh, 2005, Am J Crit Care, V14, P523 • Schluter J, 2008, Nurs Ethics, V15, P304, Doi 10.1177/0969733007088357

CLUSTER 7



Temporal Distribution of the Data



NOUNS

consciousness • memory • experience • task • performance • awareness • attention • information • study • priming • effect • time • experiment • theory • processing • control • dream • color • perception • brain

NOUN PHRASES

memory task • dream report • eye movement • reaction time • task performance • recognition memory • change detection • time travel • brain activity • brain region • rubber hand illusion • mind wandering • response bias • response time • information

processing • change blindness • knowledge argument • memory performance • older adult • memory test

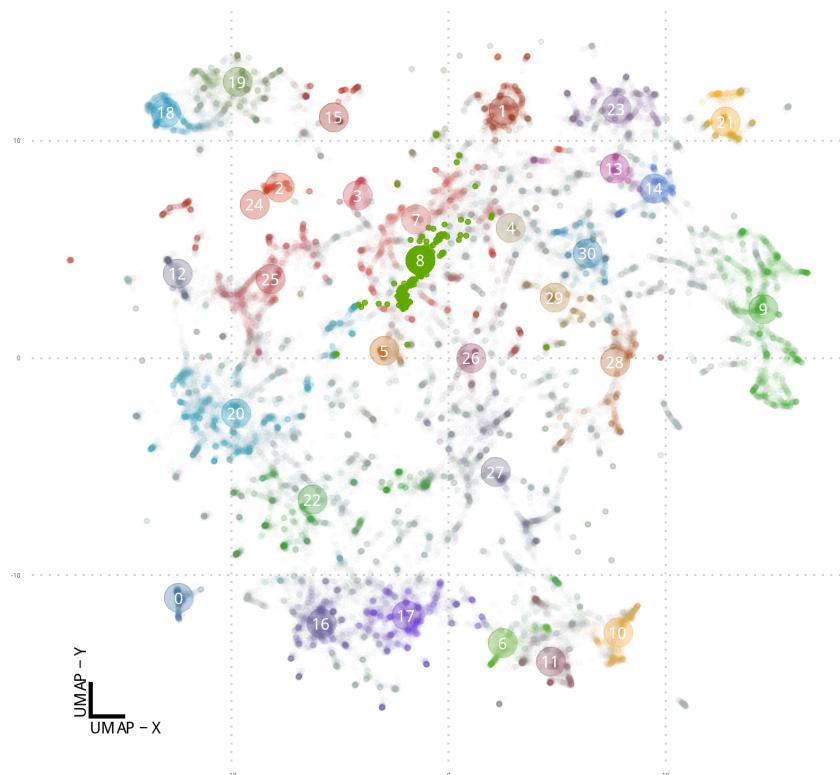
JOURNALS

Consciousness And Cognition • Journal Of Experimental Psychology-Applied • Journal Of Consciousness Studies • Philosophical Studies • Philosophical Psychology

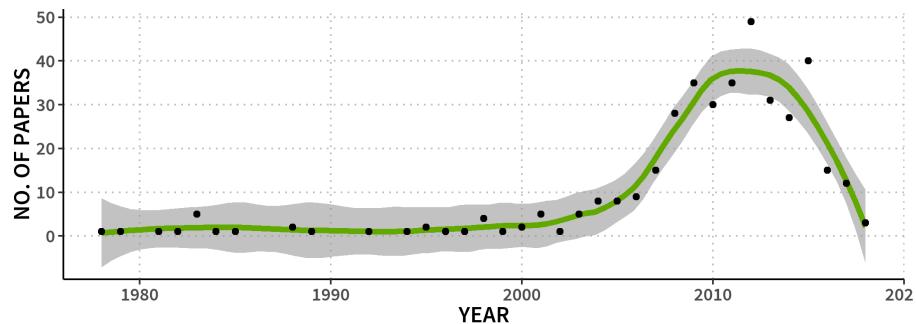
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Dennett D. C., 1991, Consciousness Explai • Tye M, 1995, 10 Problems Consciou • Nagel T, 1974, Philos Rev, V83, P435, Doi 10.2307/2183914 • Dretske F, 1995, Natu-
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Fodor J. A., 1975, Language Thought • Jackson F, 1982, Philos Quart, V32, P127, Doi
10.2307/2960077 • Searle J, 1992, Rediscovery Mind • Cohen J., 1988, Stat Power
Anal Beha

CLUSTER 8



Temporal Distribution of the Data



NOUNS

cognition • mind • theory • mirror • motor • perception • action • simulation • view
• brain • interaction • approach • research • understanding • role • science • account
• experience • mindreading • intersubjectivity

NOUN PHRASES

mirror neuron • simulation theory • mind thesis • belief task • falsebelief task • mind hypothesis • mirror neuron system • folk psychology • interaction theory • theory theory • others action • cognition theory • mirror mechanism • mirror system • motor representation • state attribution • action understanding • motor system • couplingconstitution fallacy • energy principle

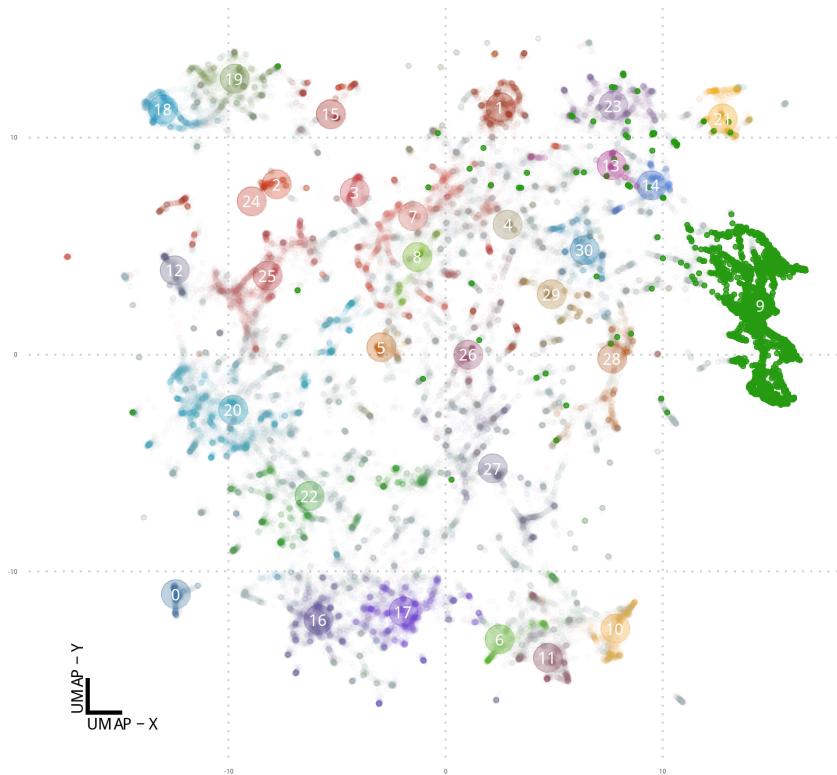
JOURNALS

Phenomenology And The Cognitive Sciences • Consciousness And Cognition • Journal Of Consciousness Studies • Philosophical Psychology • Review Of Philosophy And Psychology

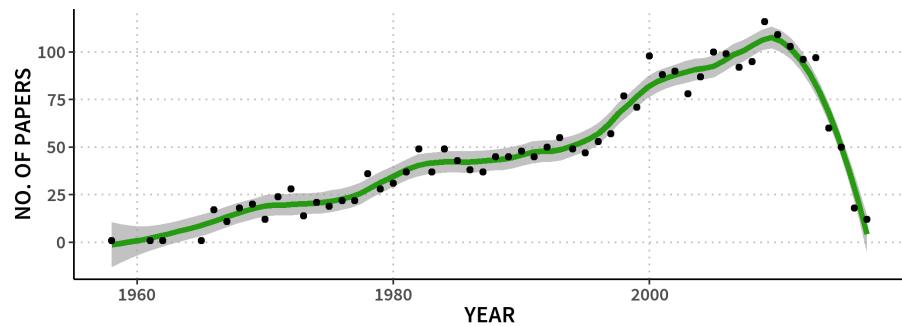
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CLUSTER 9



Temporal Distribution of the Data



NOUNS

logic • theory • theorem • proof • set • class • calculus • kappa • lambda • model • truth
• completeness • result • property • sigma • k • system • axiom • kgaa • proofs

NOUN PHRASES

set theory • reverse mathematics • sequent calculus • proof theory • truth predicate •
model theory • firstorder logic • modal logic • equivalence relation • elimination rule
• proof system • predicate logic • type theory • consequence relation • completeness
theorem • model property • lower bound • kripke frame • unit interval • truth value

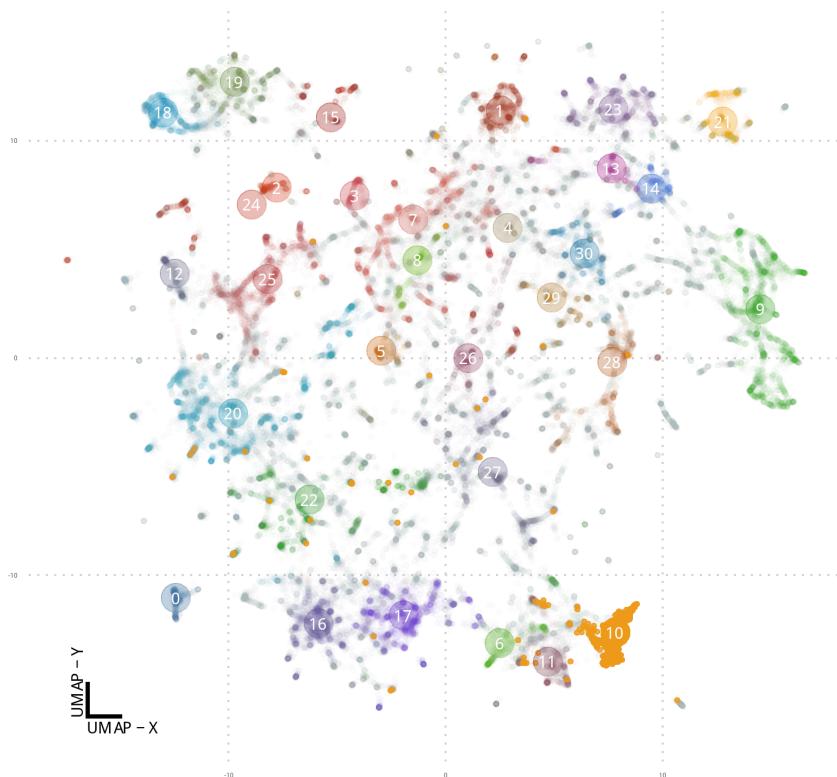
JOURNALS

Journal Of Symbolic Logic • Archive For Mathematical Logic • Mathematical Logic Quarterly • Journal Of Philosophical Logic • Bulletin Of Symbolic Logic

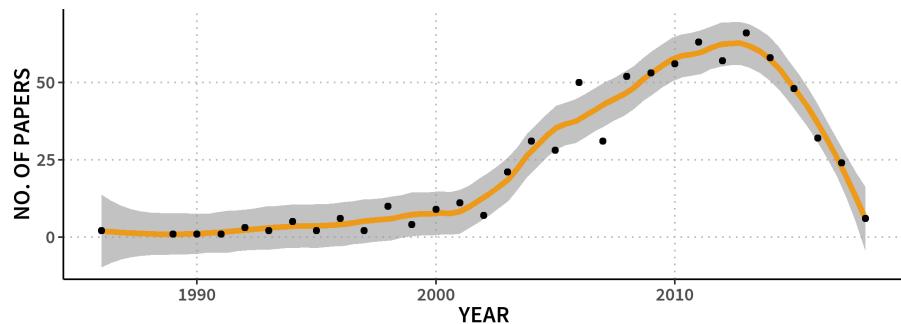
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CLUSTER IO



Temporal Distribution of the Data



NOUNS

research • consent • health • trial • study • equipoise • care • information • community • participation • risk • use • review • process • benefit • treatment • practice • misconception • placebo • prevention

NOUN PHRASES

research participant • research ethic • health research • consent process • research ethic committee • research subject • trial participant • research participation • research study • review board • ethic committee • consent form • prevention trial • research result • trial participation • community engagement • research project • research practice • sham surgery • study participant

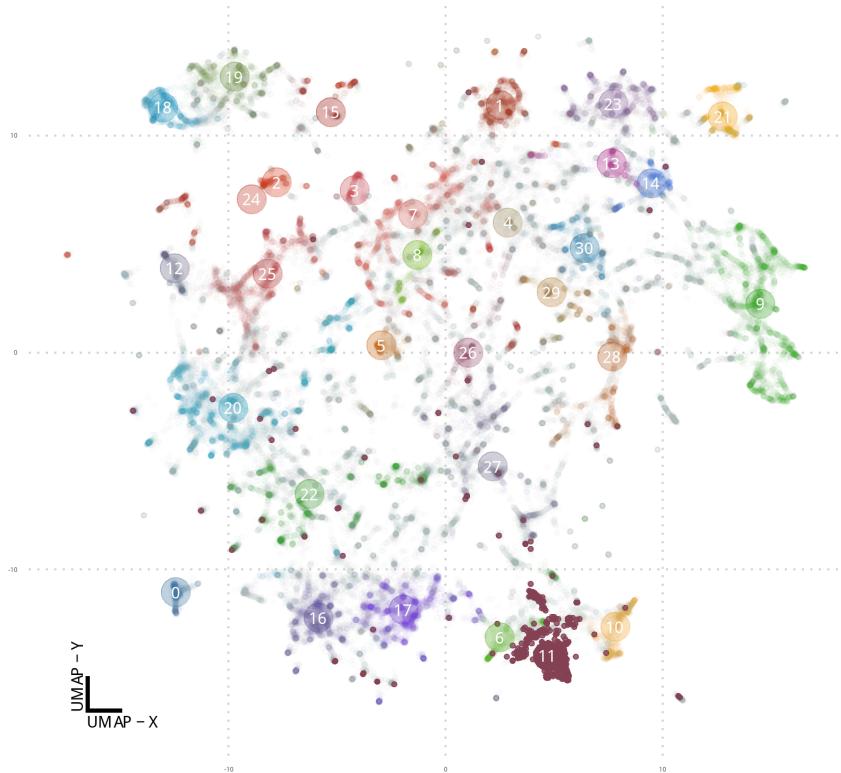
JOURNALS

Journal Of Medical Ethics • American Journal Of Bioethics • Bmc Medical Ethics • Bioethics • Developing World Bioethics

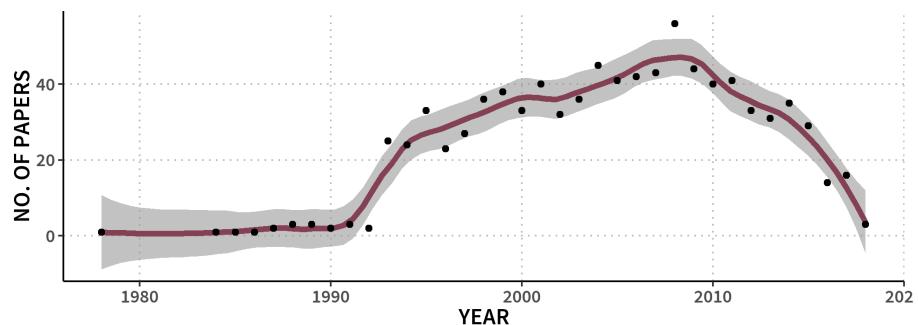
MOST CITED WORKS

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CLUSTER II



Temporal Distribution of the Data



NOUNS

euthanasia • care • consent • patient • health • sedation • autonomy • treatment • futility • research • decision • practice • life • study • endoflife • resuscitation • death • information • suicide • cpr

NOUN PHRASES

decision making • advance directive • health care • endoflife care • treatment decision • dnr order • treatment option • family member • health professional • response rate • best interest • patient request • cancer patient • resuscitation cpr • doctorpa-

tient relationship • health care decision • patient preference • treatment preference
• health care system • health care provider

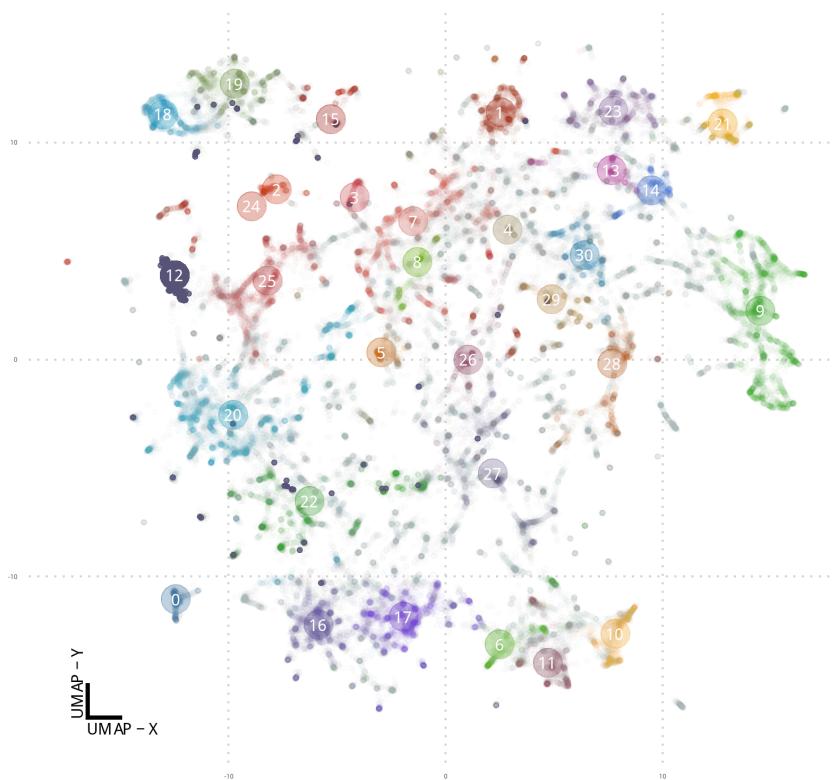
JOURNALS

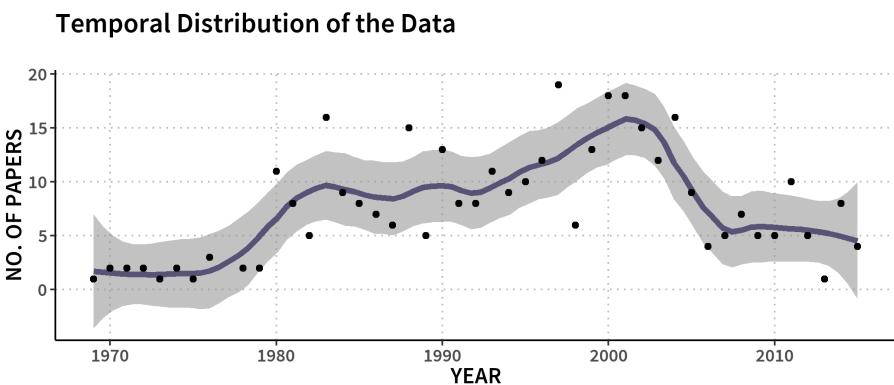
Journal Of Medical Ethics • Journal Of Clinical Ethics • Nursing Ethics • Journal Of Medicine And Philosophy • Hastings Center Report

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CLUSTER 12





NOUNS

hobbess • history • theory • nature • state • leviathan • hobbes • law • republicanism • philosophy • government • thought • machiavelli • natality • revolution • reason • liberty • work • society • theology

NOUN PHRASES

thomas hobbes • carl schmitt • natural law • quentin skinner • john locke • game theory • franz neumann • jean bodin • william robertson • adam smith • speech act • 'de moneta'nicholas • 'paradise lost' + gauthier • a geologist • a human-behavior • a prisoner • a progressive without looking like one + bacon • a rereading • absolutist thinker

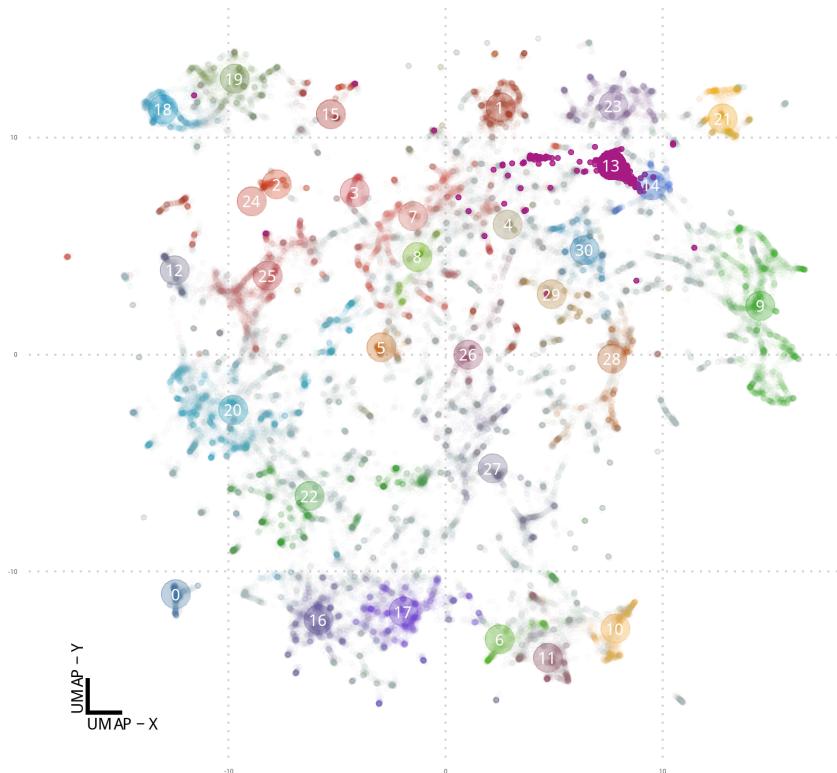
JOURNALS

History Of Political Thought • Journal Of The History Of Ideas • Journal Of The History Of Philosophy • History Of European Ideas • History And Theory

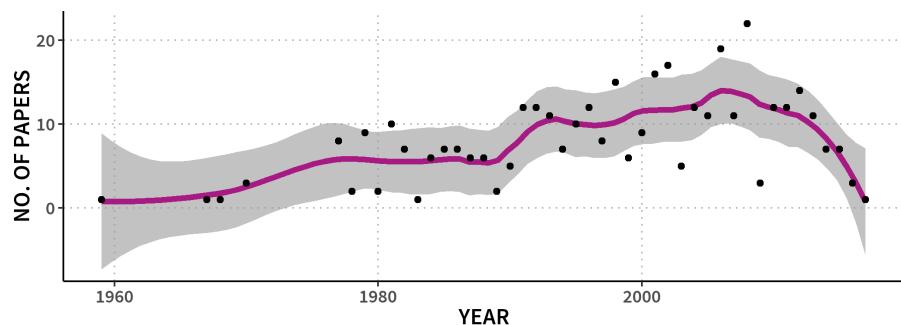
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CLUSTER I3



Temporal Distribution of the Data



NOUNS

theory • view • quotation • reference • argument • account • context • rigidity • speaker • content • coreference • utterance • sentence • russellianism • language • attitude • analysis • name • jure • communication

NOUN PHRASES

kind term • speaker meaning • attitude verb • description theory • proper names • truth condition • attitude ascription • acquaintance relation • expression type • freges puzzle • propositional attitude • quotation mark • reference theory • speaker

intention • attitude report • sentences • causal theory • about religion • account yield
solution • against omniscience

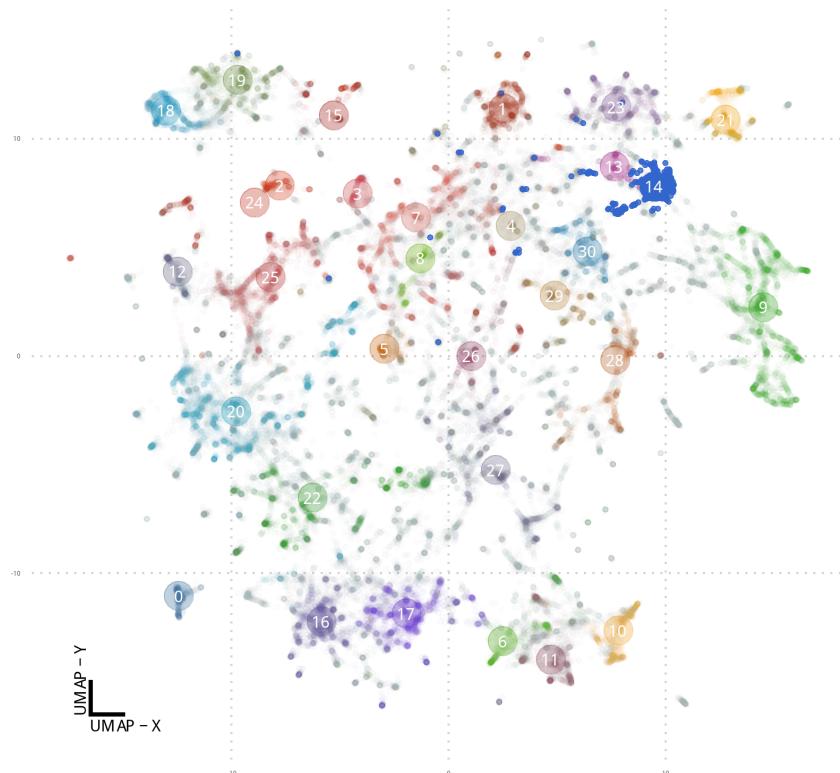
JOURNALS

Philosophical Studies • Nous • Synthese • Linguistics And Philosophy • Journal Of Philosophy

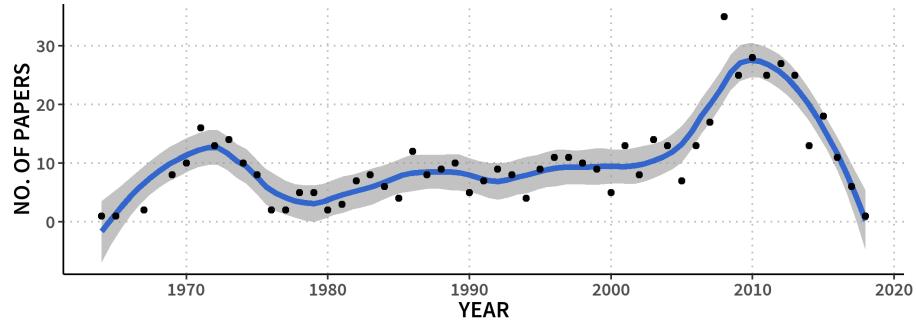
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CLUSTER 14



Temporal Distribution of the Data



NOUNS

analysis • presupposition • language • sentence • implicature • interpretation • theory • tense • polarity • account • scope • clause • quantifier • meaning • grammar • approach • context • evidence • operator • quantification

NOUN PHRASES

polarity item • presupposition projection • language semantics • noun phrase • presupposition trigger • choice function • reference time • truth condition • attitude verb • information state • language acquisition • past tense • donkey anaphora • economy condition • evaluation time • masscount distinction • quantifier scope • topic time • coherence relation • event time

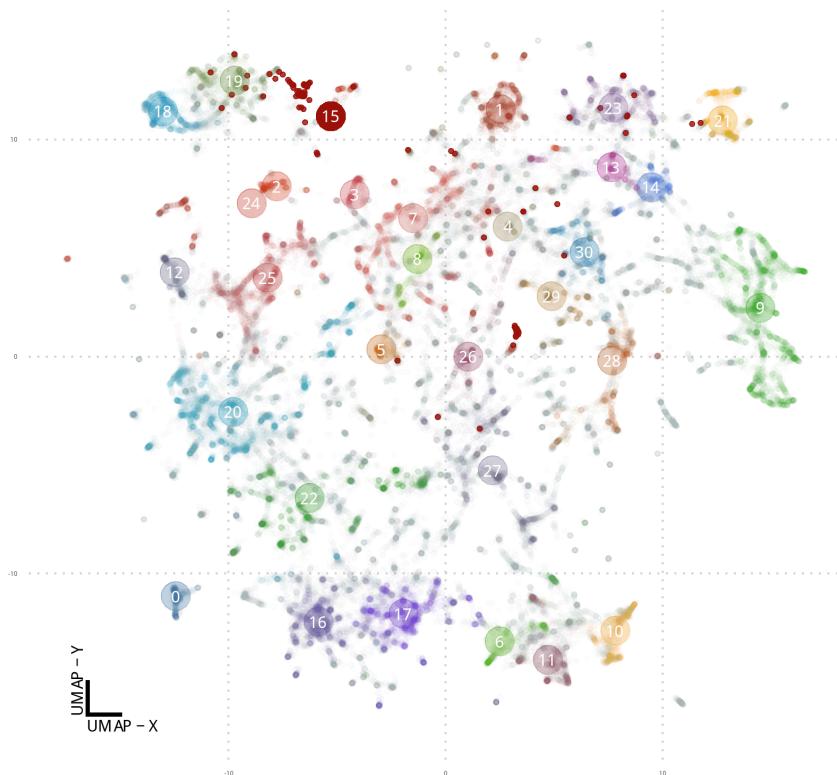
JOURNALS

Linguistics And Philosophy • Foundations Of Language • Natural Language Semantics • Journal Of Semantics • Synthese

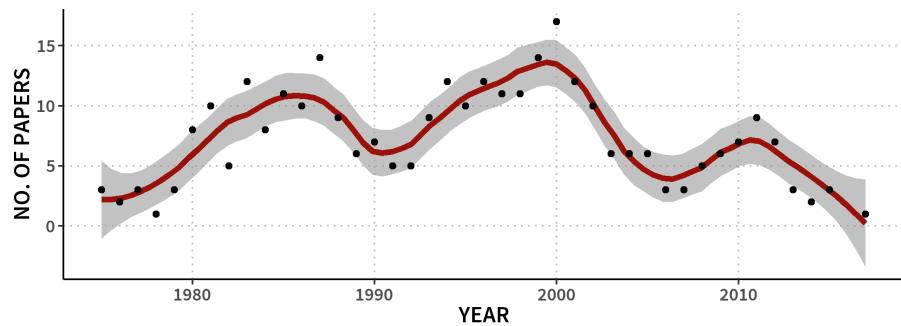
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CLUSTER 15



Temporal Distribution of the Data



NOUNS

leibniz • spinozas • spinoza • argument • occasionalism • philosophy • theory • world • substance • interpretation • account • essence • creation • soul • consciousness • mfis • doctrine • sense • causation • god

NOUN PHRASES

corporeal substance • creation doctrine • spinoza ethic • spinoza metaphysics • cosmological argument • 'demonstratio evangelica • 'essays upon epitaphs • 'lettre apologetique • 'pacidius philalethi • + descartes • a history of philosophy • a modern

philosophical interpretation • adhering to inherence • aesthetic cognitivism • analysis situs • and animal consciousness • and descartes derivation • and the passions • and the way • approach to the mind-body problem in

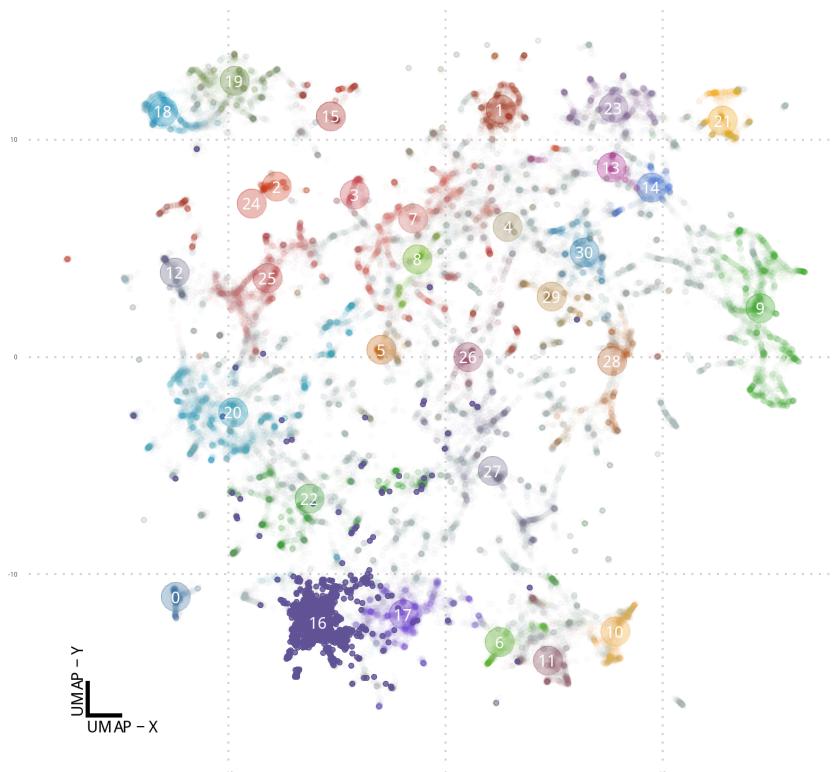
JOURNALS

Journal Of The History Of Philosophy • Studia Leibnitiana • Philosophical Review
• Canadian Journal Of Philosophy • Archiv Fur Geschichte Der Philosophie

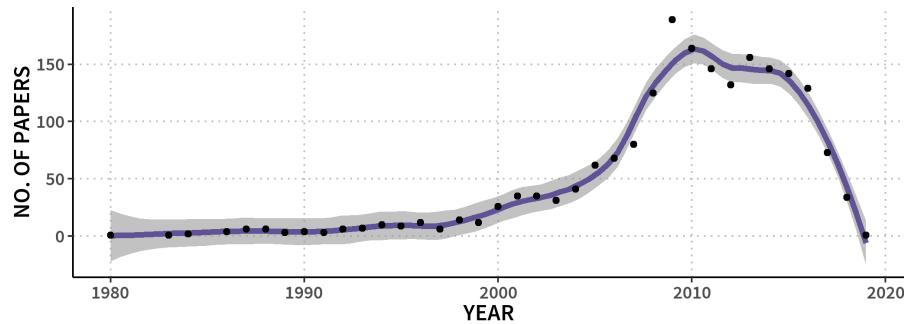
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CLUSTER 16



Temporal Distribution of the Data



NOUNS

csr • business • stakeholder • responsibility • management • performance • firm • research • study • governance • sustainability • theory • csp • investment • board • market • industry • analysis • disclosure • literature

NOUN PHRASES

responsibility csr • stakeholder theory • business ethic • corporate social responsibility • social responsibility • csr activity • performance csp • business practice • stakeholder group • csr practice • case study • gender diversity • business case • value creation • supply chain • sustainability report • stakeholder management • csr strategy • enterprise smes • firm value

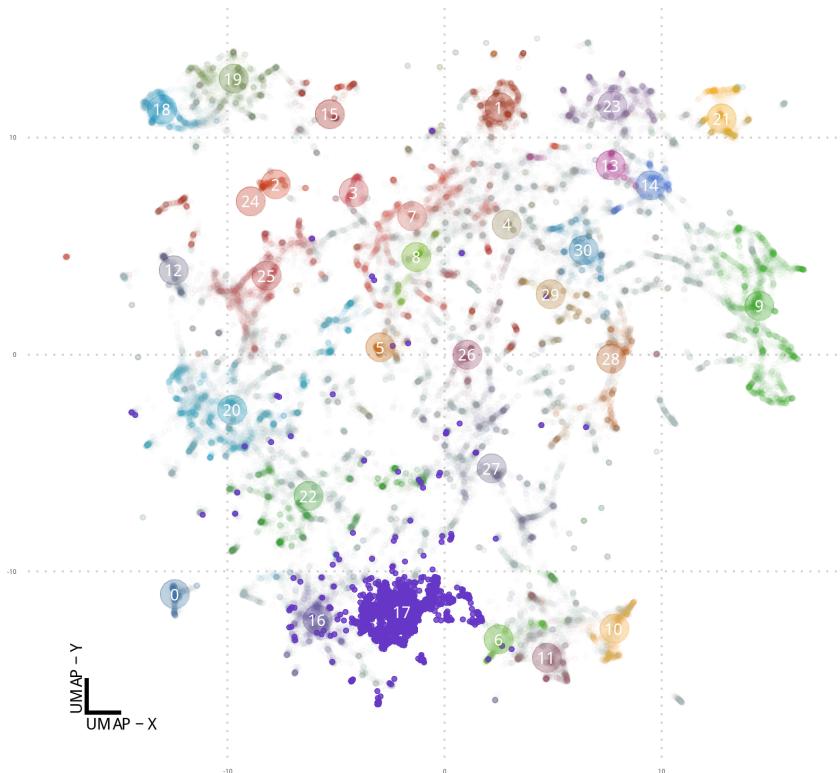
JOURNALS

Journal Of Business Ethics • Business Ethics Quarterly • Business Ethics-A European Review • Business And Society Review • African Journal Of Business Ethics

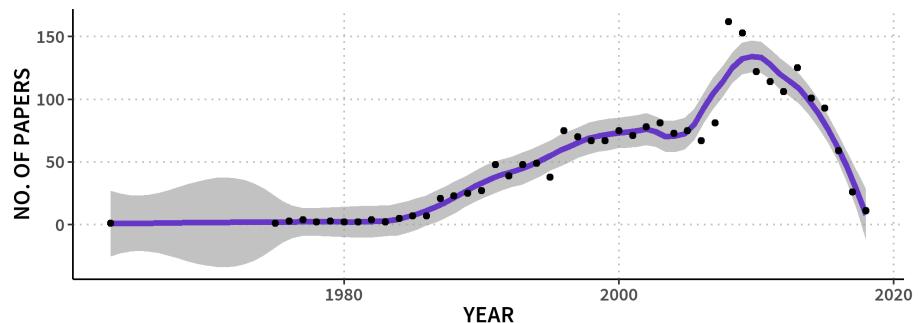
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CLUSTER I7



Temporal Distribution of the Data



NOUNS

business • study • research • leadership • behavior • relationship • climate • management • work • employee • decision • model • education • marketing • development • consumer • theory • role • job • sample

NOUN PHRASES

business ethic • business student • decision making • job satisfaction • business practice • employee perception • consumer ethic • higher level • citizenship behavior • gender difference • business school • accounting student • moderating role • busi-

ness ethic research • mediating role • software piracy • ethic education • regression analysis • ethic program • accounting profession

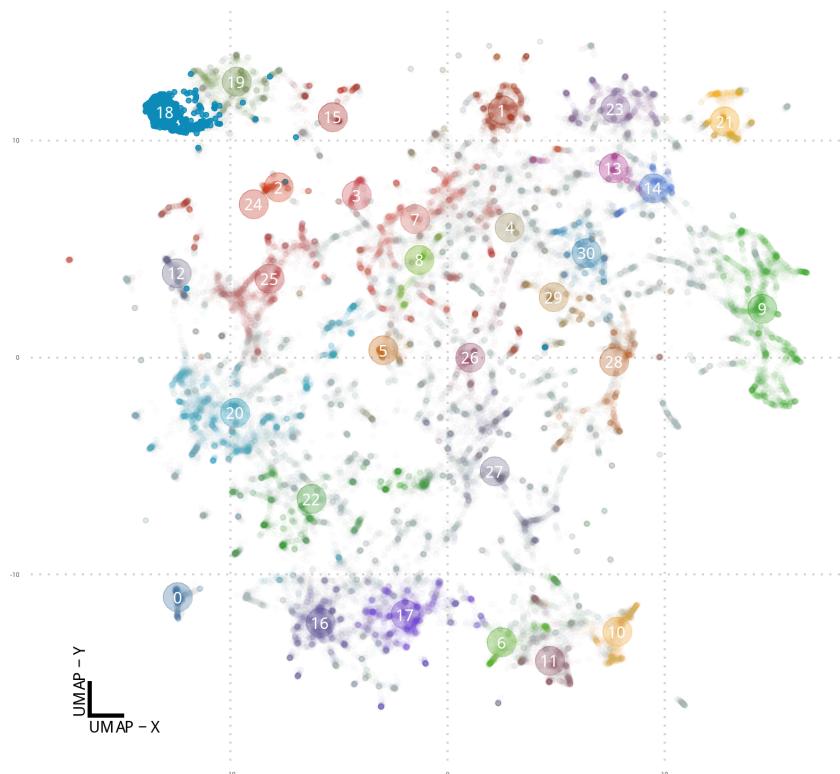
JOURNALS

Journal Of Business Ethics • Journal Of Moral Education • Nursing Ethics • Journal Of Academic Ethics • Business Ethics-A European Review

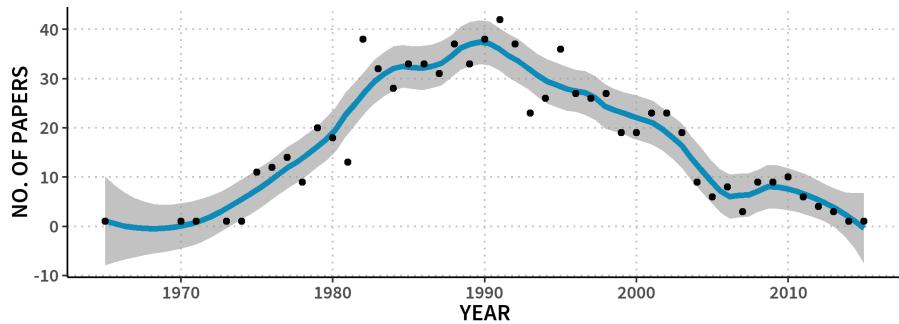
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CLUSTER 18



Temporal Distribution of the Data



NOUNS

herodotus • epic • poem • tragedy • poet • city • evidence • cult • part • polis • roman
• period • greeks • audience • croesus • cyropaedia • ode • statius • chorus • century

NOUN PHRASES

century bc • audience member • century ad • colonial foundation • dio chrysostom •
epic parody • fifthcentury athens • fourthcentury athens • fragment b • gender ideology
• julius caesar • male citizen • menander comedy • phthiotid achaea • relief
pithos • spartan state • theater audience • trauma ek pronoias • century bce • feminist criticism

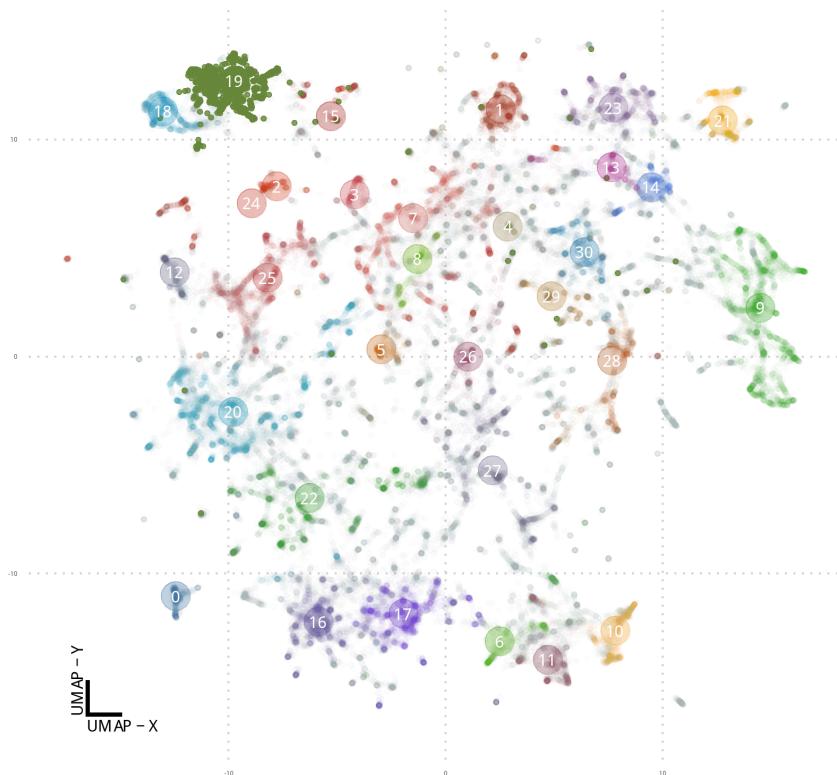
JOURNALS

Journal Of Hellenic Studies • Classical Antiquity • Journal Of The Warburg And Courtauld Institutes • Bulletin De Correspondance Hellenique • Arion-A Journal Of Humanities And The Classics

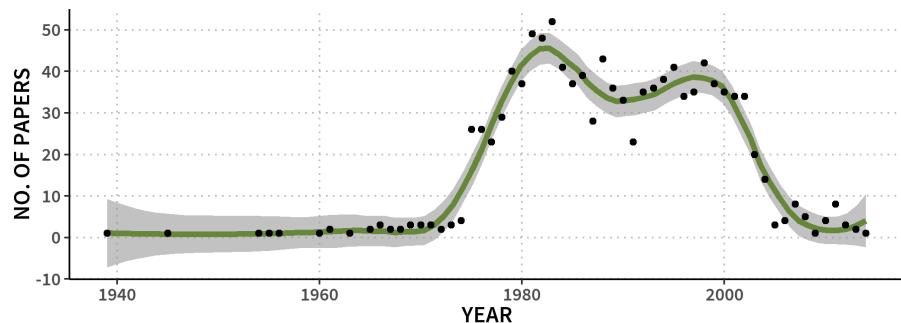
Most CITED WORKS

Homer, Iliad • Homer, Odyssey • Herodotus, Historiae • Pausanias, Graeciae Descriptio • Diodorus Siculus, Bibliotheca Historic • Ovid, Metamorphoses • Thucydides, Historiae • Vergil, Aeneid • Athenaeus, Deipnosophistae • Livy, Ab Urbe Condita • Plutarch, Moralia • Pliny Elder, Naturalis Historia • Aeschylus, Agamemnon • Xenophon, Hellenica • Polybius, Historiae

CLUSTER I9



Temporal Distribution of the Data



NOUNS

aristotle • plotinus • soul • plato • knowledge • phaedo • philosophy • intellect • justice • argument • theory • interpretation • view • + • divine • pleasure • euthydemus • account • conception • aporia

NOUN PHRASES

thomas aquinas • 'de anima' • + plato • agent intellect • and dialectic • aristotle metaphysics • divine idea • divine intellect • duns scotus • ethic aristotle • plato protagoras • plotinus ennead • punishment in plato • the concept of being in the • the condem-

nation • the lighthouse • moral status • the soul • 'adversus mathematicos • 'apology of socrates

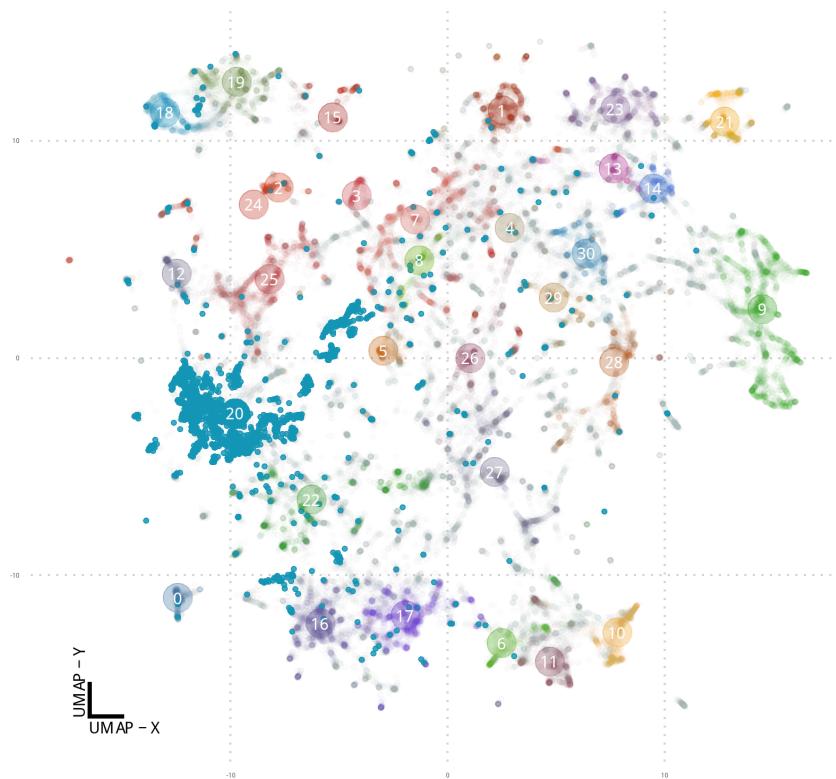
JOURNALS

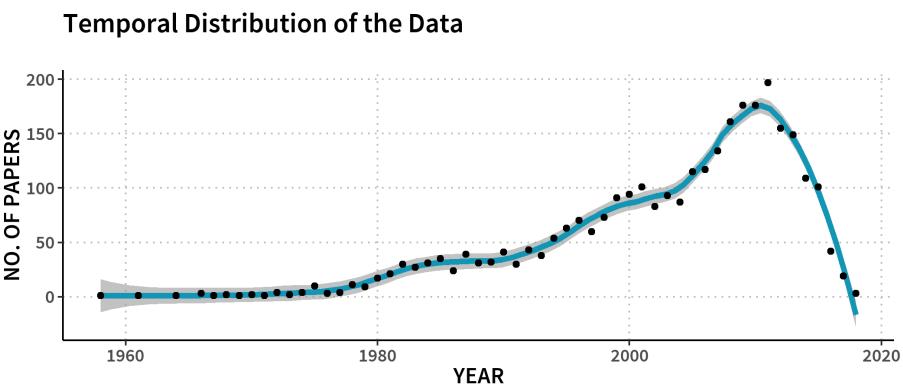
Phronesis-A Journal For Ancient Philosophy • Review Of Metaphysics • Journal Of The History Of Philosophy • Archiv Fur Geschichte Der Philosophie • Philosophy And Rhetoric

MOST CITED WORKS

Aristotle, Metaphysics • Plato, Republic • Aristotle, Nicomachean Ethics • Aristotle, Physics • Hett W. S., 1936, Anima • Plato, Phaedo • [Anonymous], Timaeus • Aquinas Thomas, Summa Theologica • [Anonymous], Gorgias • Plato, Theaetetus • Aristotle, Politics • Plato, Protagoras • Plato, Phaedrus • Plato, Sophist • Plato, Laws, V691

CLUSTER 20





NOUNS

theory • analysis • work • research • education • experience • concept • world • power
 • history • way • phenomenology • philosophy • foucault • culture • time • study •
 approach • practice • life

NOUN PHRASES

michel foucault • case study • gilles deleuze • hannah arendt • judith butler • conver-
 sation analysis • pierre Bourdieu • martin heidegger • Bourdieu's theory • emmanuel
 Levinas • power relation • discourse analysis • giorgio agamben • foucault concept •
 climate change • jacques derrida • public sphere • state power • business ethic • civil
 society

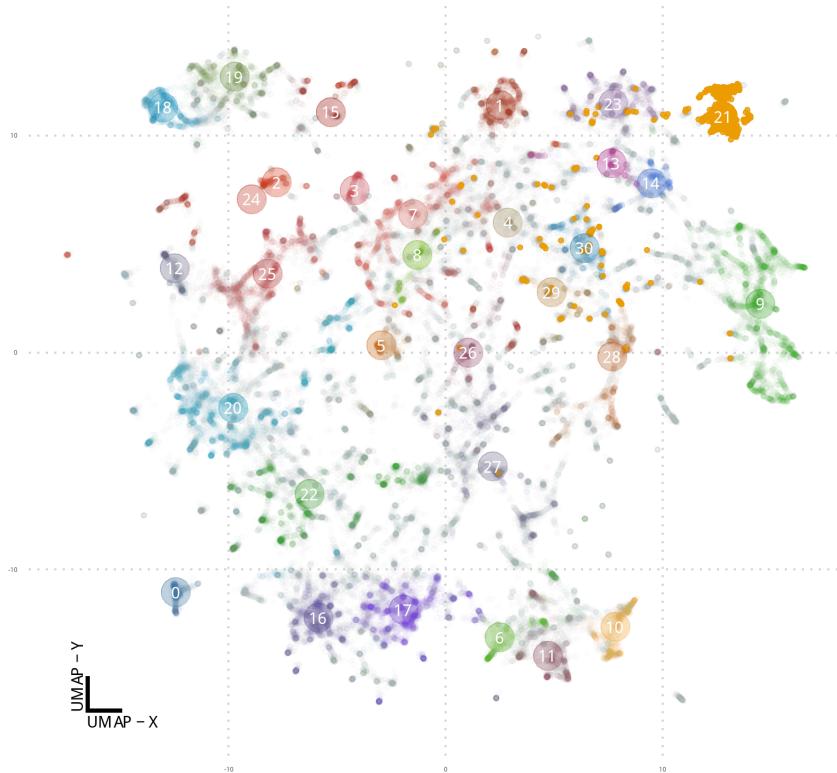
JOURNALS

Theory And Society • Human Studies • Critical Inquiry • Sociological Theory •
 Diacritics-A Review Of Contemporary Criticism

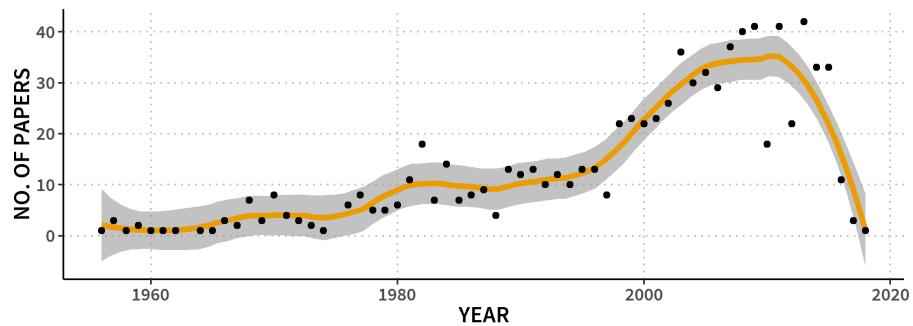
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CLUSTER 2I



Temporal Distribution of the Data



NOUNS

quantum • theory • spacetime • gravity • relativity • interpretation • gauge • decoherence • field • time • problem • space • principle • symmetry • particle • approach • measurement • view • argument • wavefunction

NOUN PHRASES

quantum mechanic • quantum theory • field theory • measurement problem • bell inequality • wave function • copenhagen interpretation • quantum physic • quantum system • quantum field theory • quantum gravity • quantum state • gauge symmetry

- science ltd • configuration space • relativity theory • particle physic • gauge theory
- quantum particle • quantum probability

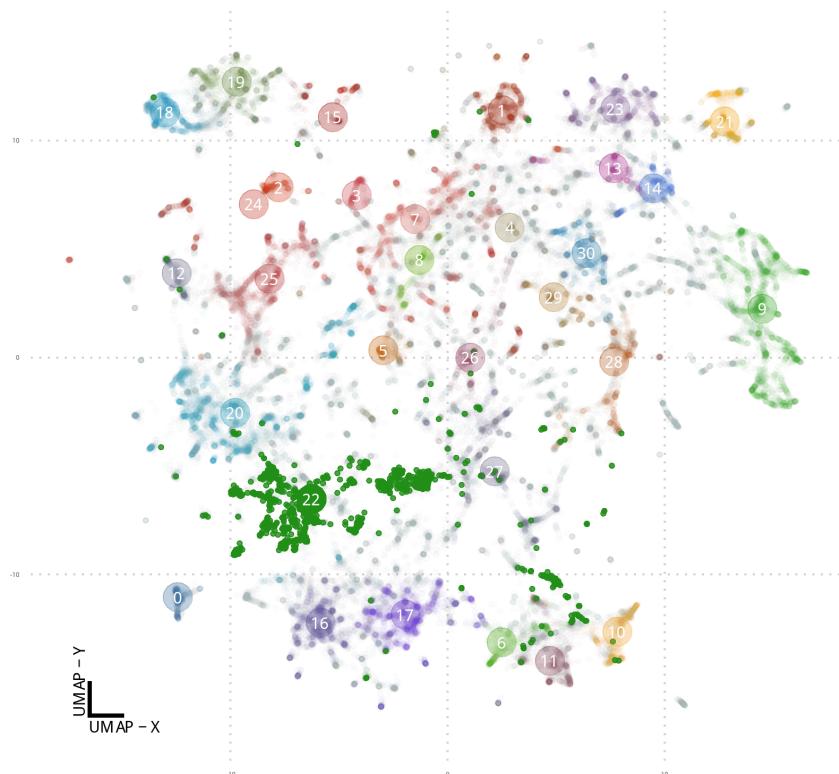
JOURNALS

Studies In History And Philosophy Of Modern Physics • Philosophy Of Science • British Journal For The Philosophy Of Science • Synthese • Erkenntnis

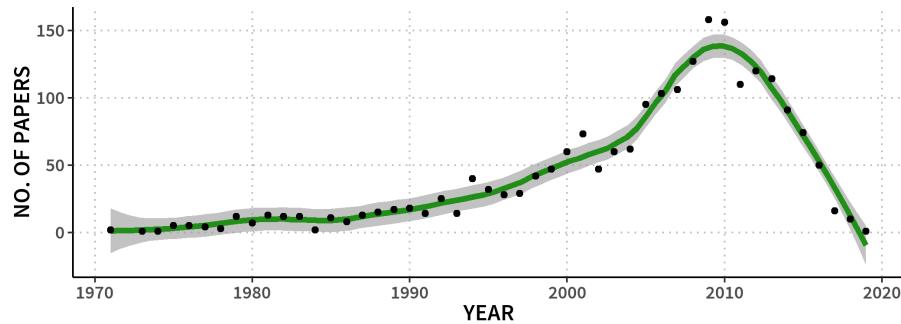
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CLUSTER 22



Temporal Distribution of the Data



NOUNS

health • justice • theory • care • democracy • education • approach • equality • responsibility • liberalism • policy • citizenship • account • egalitarianism • state • society • way • right • development • argument

NOUN PHRASES

health care • capability approach • health care system • health policy • health inequality • resource allocation • amartya sen • john rawls • health care health care • luck egalitarianism • business ethic • climate change • human right • health ethic • group right • health care resource • priority setting • higher education • social justice • capability theory

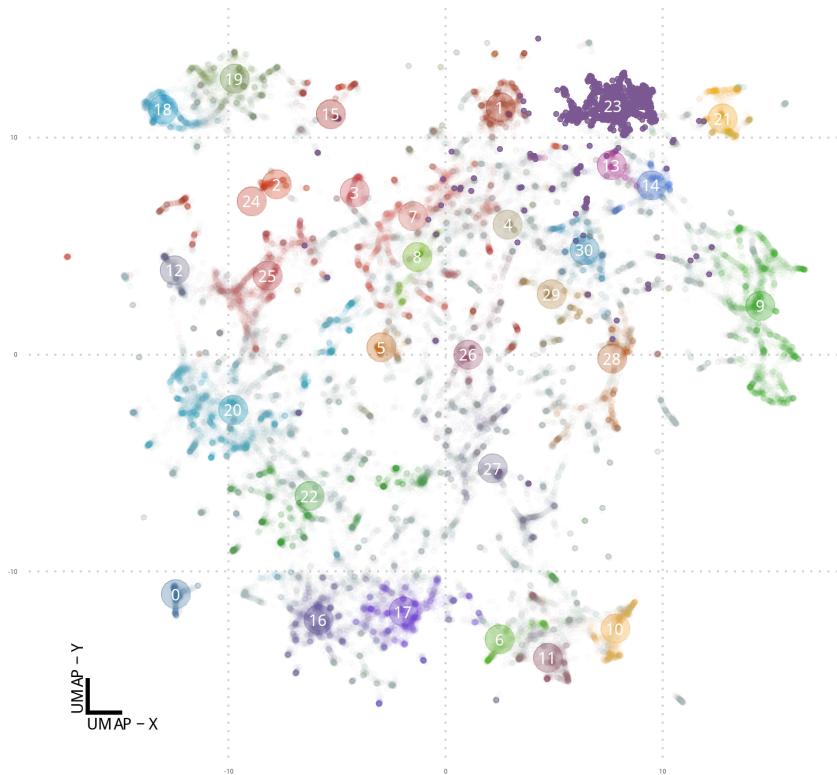
JOURNALS

Ethics • Journal Of Political Philosophy • Journal Of Business Ethics • Journal Of Medical Ethics • Critical Review Of International Social And Political Philosophy

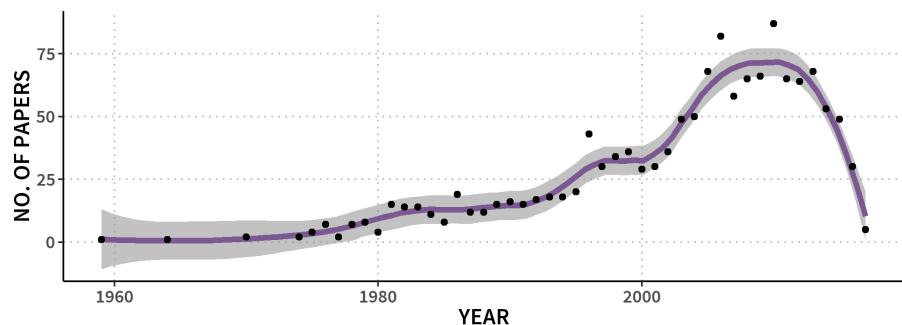
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CLUSTER 23



Temporal Distribution of the Data



NOUNS

theory • view • account • argument • truthmaker • presentism • time • problem • mereology • nature • ontology • relation • analysis • world • composition • way • identity • truth • parthood • thesis

NOUN PHRASES

david lewis • truthmaker theory • causal power • counterpart theory • bare particular • truth condition • bundle theory • composition question • tenseless theory • material object • grounding problem • modal fictionalism • truthmaker principle • causal

law • time travel • modal property • counterpart relation • material constitution • priority monism • subtraction argument

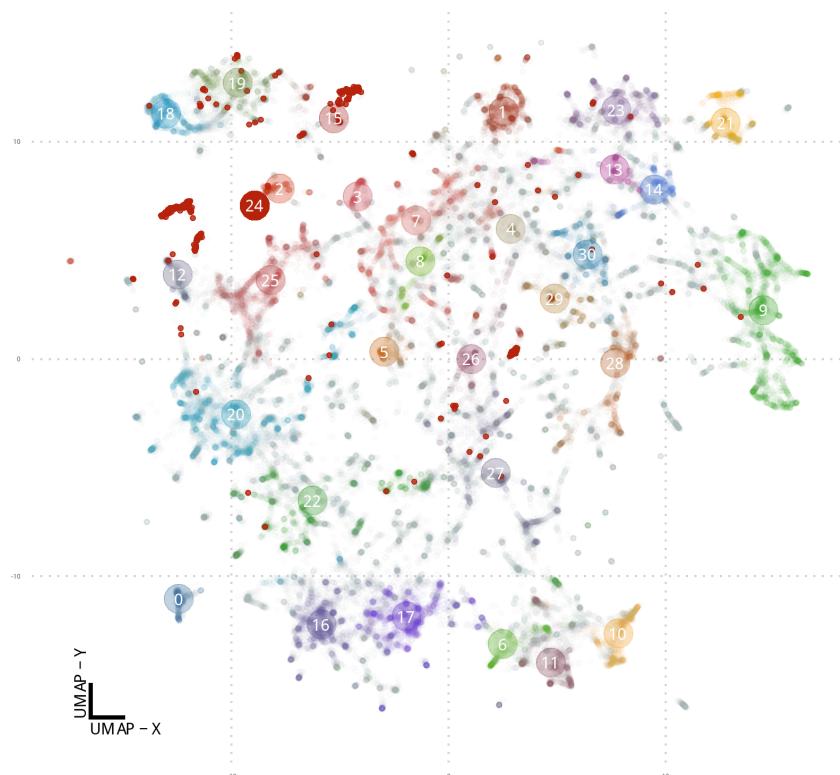
JOURNALS

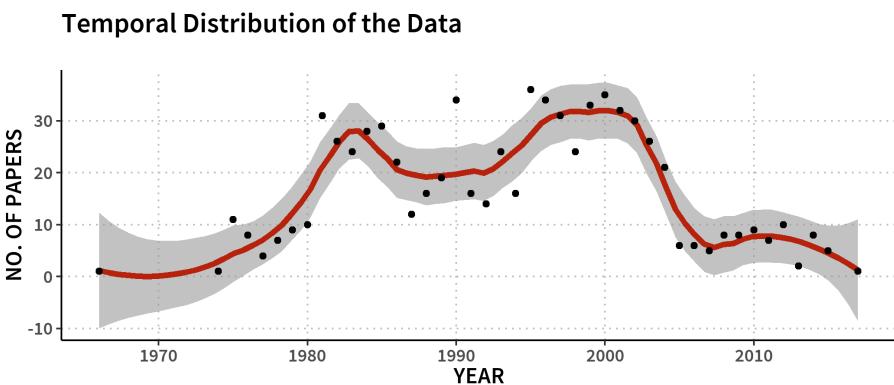
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CLUSTER 24





NOUNS

kant • philosophy • reason • deduction • critique • idealism • account • theory • beauty • argument • role • intuition • nature • experience • way • cognition • freedom • knowledge • geometry • sense

NOUN PHRASES

and time • kant account • der reinen vernunft • pure reason • kant argument • kant philosophy • kant notion • der urteilskraft • kant idea • god existence • compatibilist view • kant criticism • kant critique • kant distinction • kantian sublime • the 'kritik der asthetischen urteilskraft • kant claim • kant theory • pragmatist theme • space time

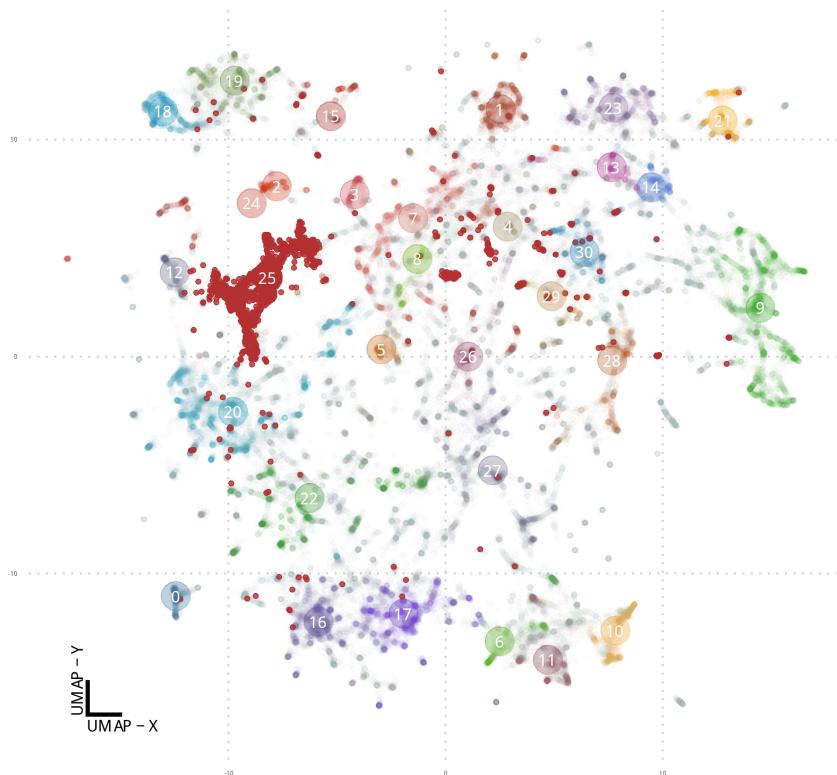
JOURNALS

Kant-Studien • Journal Of The History Of Philosophy • Zeitschrift Fur Philosophische Forschung • Review Of Metaphysics • Journal Of Aesthetics And Art Criticism

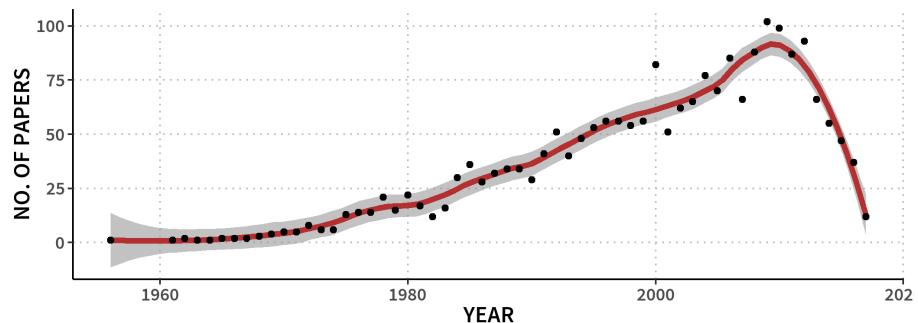
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CLUSTER 25



Temporal Distribution of the Data



NOUNS

science • research • selection • biology • theory • evolution • history • development • century • information • work • life • nature • role • s • concept • knowledge • analysis • drift • model

NOUN PHRASES

population genetics • group selection • science policy • world war • life science • royal society • selection theory • case study • higher education • specie concept • knowledge production • function ascription • gene concept • research school • charles dar-

win • model organism • darwin theory • richard owen • specie problem • homo sapiens

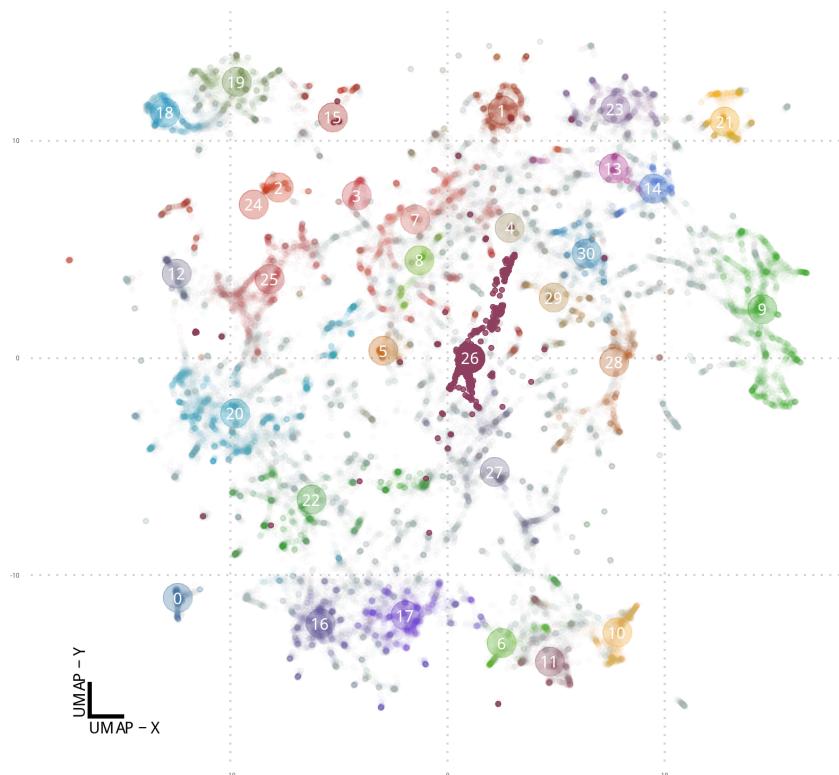
JOURNALS

Journal Of The History Of Biology • British Journal For The History Of Science • Philosophy Of Science • History Of Science • Annals Of Science

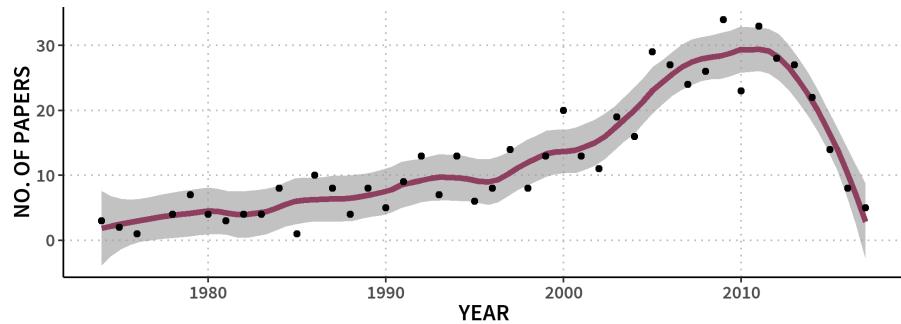
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CLUSTER 26



Temporal Distribution of the Data



NOUNS

responsibility • action • agent • argument • compatibilism • libertarianism • control
• compatibilist • incompatibilism • determinism • account • luck • pereboom • freedom • view • principle • pap • question • manipulation • blameworthiness

NOUN PHRASES

manipulation argument • derk pereboom • moral responsibility • zygote argument • free will • alternate possibility • agent action • consequence argument • folk concept • causal theory • frankfurt case • intentional action • manipulation case • mind argument • agent responsibility • assimilation argument • manuel vargas • martin fischer • folk intuition • joshua knobe

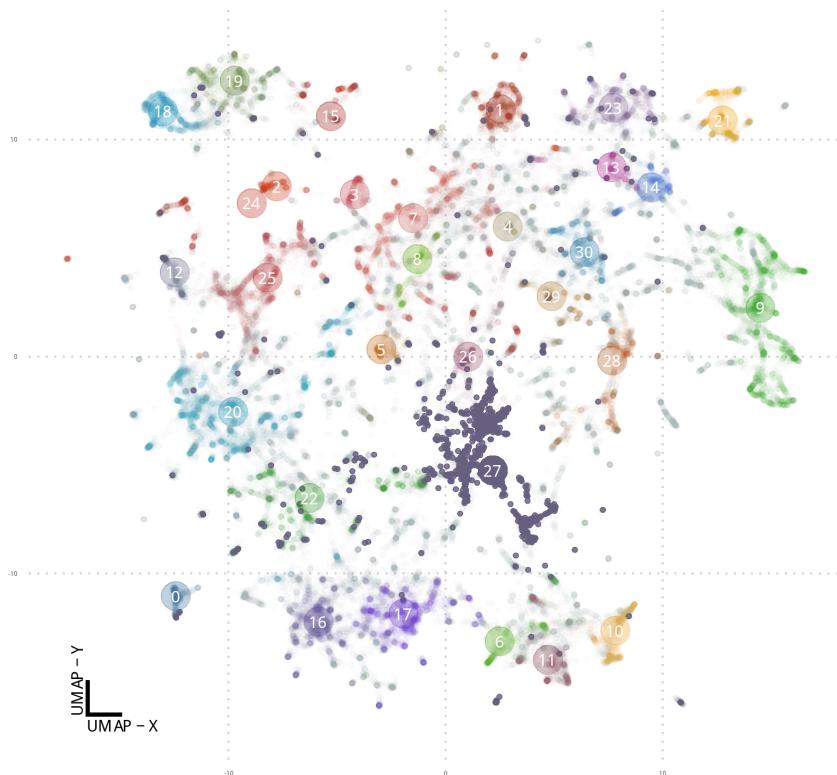
JOURNALS

Philosophical Studies • Nous • American Philosophical Quarterly • Philosophy And Phenomenological Research • Analysis

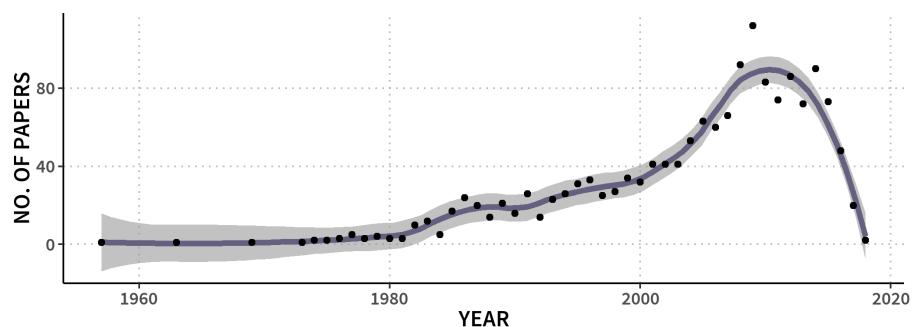
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CLUSTER 27



Temporal Distribution of the Data



NOUNS

enhancement • argument • view • theory • embryos • research • value • punishment • embryo • account • disability • use • expressivism • problem • stem • reason • life • way • harm • debate

NOUN PHRASES

stem cell • stem cell research • nonidentity problem • diagnosis pgd • sex selection • john harris • error theory • enhancement technology • future child • human enhancement • war theory • abortion debate • enhancement use • judith jarvis thomson • re-

placement technique • law theory • moral objectivity • policy design • harm principle
• performance enhancement

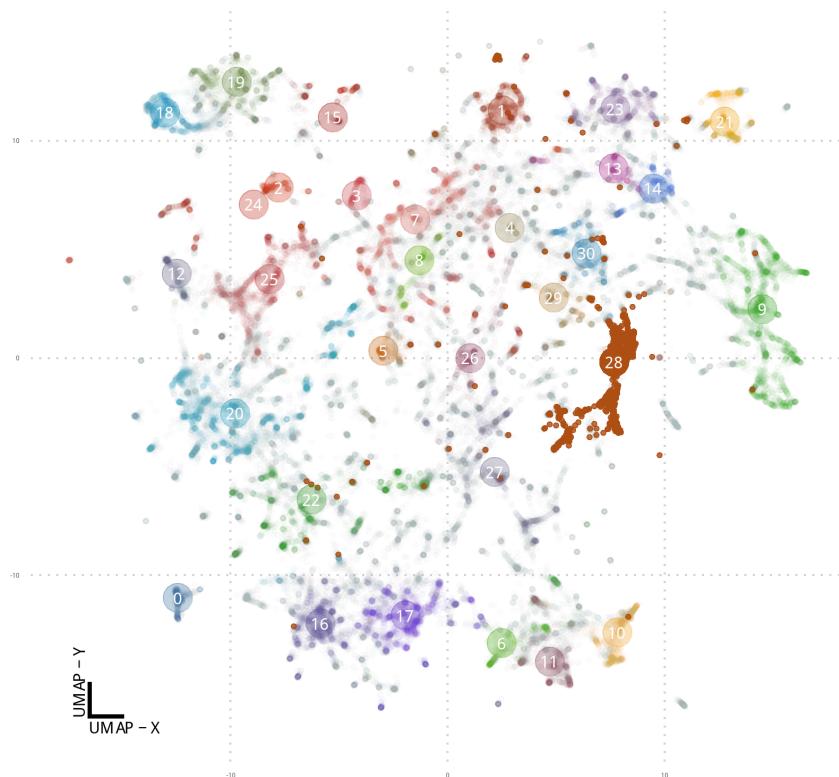
JOURNALS

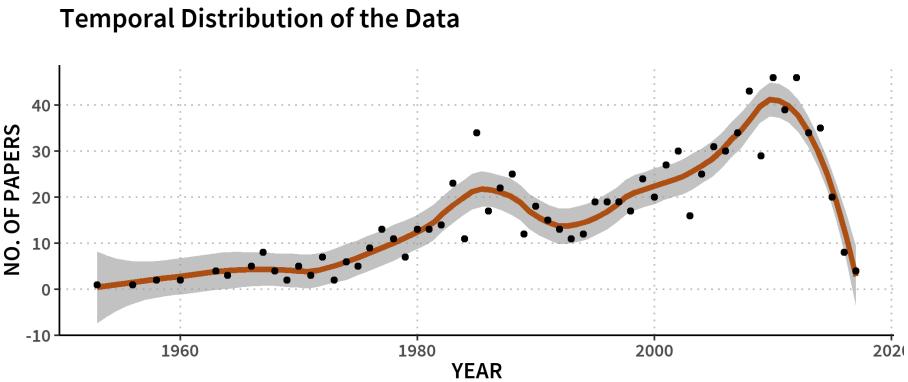
Ethics • Philosophical Studies • Journal Of Medical Ethics • Bioethics • Philosophy And Phenomenological Research

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CLUSTER 28





NOUNS

probability • decision • utility • theory • risk • coherence • aversion • choice • confirmation • preference • evidence • model • uncertainty • information • problem • measure • game • rationality • ambiguity • bargaining

NOUN PHRASES

decision theory • utility theory • coherence measure • utility function • risk attitude • decision maker • risk aversion • probability function • utility model • ambiguity aversion • confirmation theory • loss aversion • probability distribution • decision problem • probability weighting • representation theorem • preference relation • prospect theory • utility representation • hypothesis h

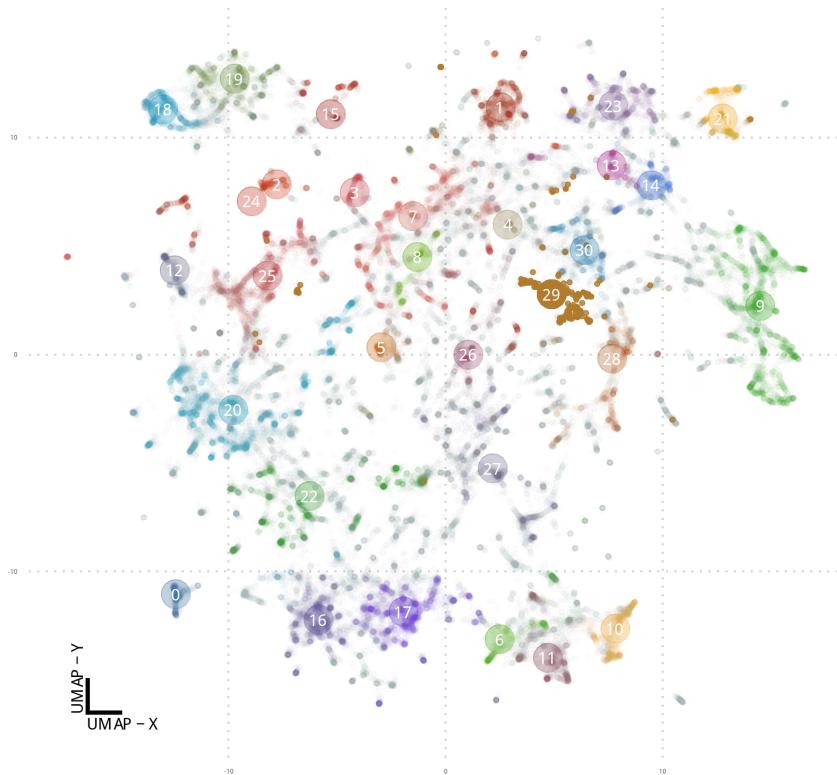
JOURNALS

Theory And Decision • Synthese • Philosophy Of Science • British Journal For The Philosophy Of Science • Erkenntnis

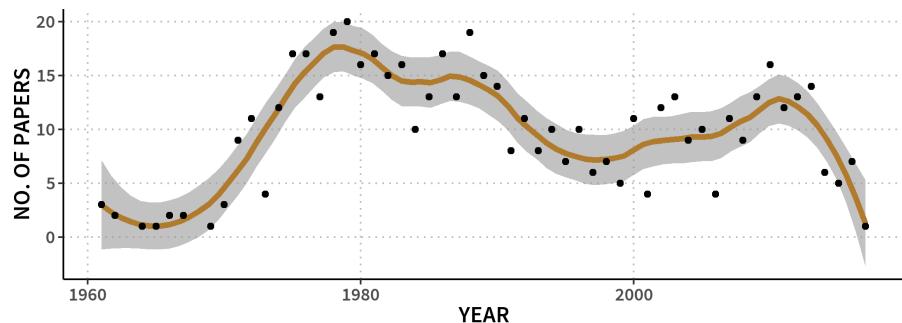
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CLUSTER 29



Temporal Distribution of the Data



NOUNS

science • theory • verisimilitude • research • knowledge • incommensurability • truthlikeness • philosophy • approach • kuhn • change • account • truth • view • popper • rationality • problem • kuhns • phlogiston • model

NOUN PHRASES

theory change • truth approximation • its problems • karl popper • theory choice • ad hoc • ad hoc hypothesis • ad hocness • empirical content • frame model • kuhn theory • method and appraisal in economics • scientific revolutions • story telling

- charles taylor • error statistic • mixedmethods approach • science methodology • belief change • belief revision

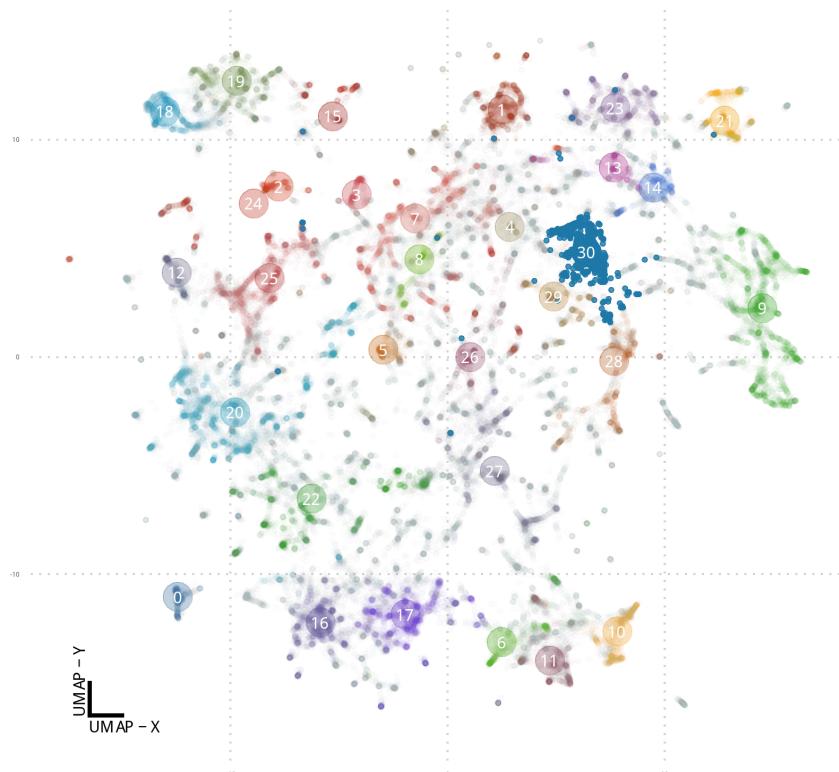
JOURNALS

- Philosophy Of Science • British Journal For The Philosophy Of Science • Synthese
- Philosophy Of The Social Sciences • History And Theory

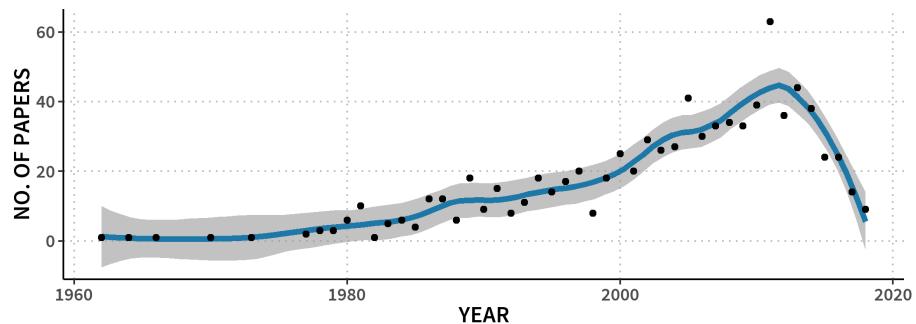
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CLUSTER 30



Temporal Distribution of the Data



NOUNS

explanation • causal • theory • science • account • realism • causation • model • view
• mechanism • argument • problem • evidence • approach • analysis • case • role •
philosophy • inference • practice

NOUN PHRASES

causal claim • target system • causal explanation • best explanation • causal structure
• case study • van fraassens • causal relation • causal inference • scientific realism •
causal model • action potential • causal discovery • miracle argument • model ex-
planation • causal knowledge • best theory • van fraassen • science argue • system
biology

JOURNALS

Philosophy Of Science • Synthese • British Journal For The Philosophy Of Science
• Philosophical Studies • Erkenntnis

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