

A Complete Bibliography of Publications in *Spontaneous Generations: A Journal for the History and Philosophy of Science*

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <http://www.math.utah.edu/~beebe/>

09 April 2022
Version 1.01

Title word cross-reference

1845 [Heh10]. **18th** [Sch18]. **1920** [Gro09].
1950s [Fra13]. **1950s-1970s** [Fra13]. **1970s** [Fra13, Auf22]. **19th** [Gol16].

2 [Sch18, Thi13b]. **2.0** [Tyf13]. **2005** [RM08]. **2013** [Lei16]. **2014** [Fre16]. **2015** [Fra18]. **20th** [Ase08, Ham09].

354pp [Fra18].

6th [SMCL12].

= [Ful07].

A. [Lei16]. **Aaron** [Gav10]. **Abi** [Bed16].
Abi-Rached [Bed16]. **Account** [Kul10].
Acoustical [Pat10]. **Action** [Sch18].
Activity [Tur13]. **Actor** [RPK11].
Actor-Network-Theory [RPK11].
Adaptive [Low12]. **Adrian** [Moo10].
Advertising [Tuc12]. **Again** [Lad18]. **Age** [Aga10, Del09, Tur13]. **Agenda** [Bir13].
Ages [Mil11, Oak18a]. **Aggregation** [Tur07]. **Air** [Ott09]. **Alexandra** [Fra13].
Algorithmic [Poo22]. **Allegedly** [Heh10].
Alley [RM08]. **Allhoff** [Vir08b]. **Allow** [Ros07]. **Altered** [Pat10]. **Alternative** [Lyo18]. **Ambiguous** [Dur12]. **America** [Gol16]. **American** [AR11, Ear11, Gro09, Nie09, Tuc12].

Among [Cha16]. **Analysis** [Byc09].
Anatomical [Ste12, dC07]. **Ancestors** [Ass10]. **Andre** [Sch18]. **Ann** [Wal07].
Anthropological [Bau09]. **Anti-realism** [Wra18]. **Antiquity** [Obr12]. **Antirealism** [Rou18]. **Apes** [Ass10]. **Apparatus** [Lev10].
Approaching [Ase08, Bau09].
Approximate [Sta18]. **Archaeology** [Dis12]. **Architectures** [Low12]. **argument** [Psi18]. **Aronowitz** [AR11]. **Art** [Tuc12].
Artifacts [Vir10]. **artistic** [Myb22].
Aspects [Thi13a]. **Assault** [Gel22]. **Asset** [HHH22]. **Astrolabe** [Heh10]. **Astronomy** [Low12]. **Atoms** [Mil08]. **Authenticating** [Heh10]. **Avatars** [Mil08].

B [Fra13]. **Babies** [vT07]. **Bainbridge** [Pet10]. **Baldwin** [Oak18b]. **Bas** [For09].
Basalt [Bar10]. **Basic** [HHH22]. **be** [Wri09].
Beak [Kem12]. **bearers** [Per12]. **Begin** [Jam08]. **Behavior** [Mill11]. **Behaviour** [Fra13]. **Being** [McK18]. **Best** [Sch22].
Between [Gel22, Lan11, Lev09, Obr12].
BEWARE [Mus18]. **Beyond** [Rou18, Fra13]. **Bias** [Poo22]. **Big** [Men16].
Biobank [TDFM13]. **Biodepletion** [Aga10]. **Biography** [Can11]. **Biological** [Gro09]. **Biology** [Sch08c]. **Blueprints** [Ran11]. **Blute** [Hac09, Wal08]. **Bodies** [Rob16]. **Body** [dC07]. **Botany** [Sch08a].
Boundaries [GRH09, Goo09, Leh09, Lev09, Ott09].
Bowker [Sch07]. **Box** [Fra13]. **Brain** [Bed16, Mor09, Sha18]. **Brainbound** [The09]. **Breast** [AR11]. **Bridge** [Wes09].
Bridging [Vir08a]. **Brown** [Stu12]. **Bruce** [Aga10]. **Bruno** [RPK11]. **Buchler** [Nie09].
Build [Nay22]. **Building** [Hul07]. **Burning** [MH12]. **Business** [Men16].

C [Sch07, Gol16]. **C.** [Hul07, MN07].
Cambridge [Sch08b]. **Can** [Jam08, Lor22].
Canada [Auf22, Vir10]. **Canadian** [Hul10a, Hul10b]. **Cancer** [AR11, Can11].

Cannot [Ros07]. **Can't** [Poo22]. **Care** [Aga07, Gav10]. **Career** [Nay22]. **Carl** [Mor09]. **Case** [Kem12, MW07, Mil11, Sha18]. **Cass** [Fre16].
Catalog [Fra18]. **Causes** [Gol16].
Cautionary [Lyn09]. **CE** [Heh10]. **Cell** [Rob16]. **Cells** [Mai11]. **Century** [Ase08, Ham09, Pat10, Bar12, Men16, Obr12, Sch18, Ste12]. **Ceruzzi** [RM08]. **Challenge** [Heh10, McK18]. **Challenges** [Lyo18, Ara18]. **Challenging** [Auf22].
Change [Aga10, McK18]. **Changes** [Hum10]. **Characteristic** [HHH22].
Charles [Ear11]. **Chemistry** [Hen18, The09]. **China** [Ase08, Chi07].
Chinese [McC10]. **Choices** [Auf22].
Christianity [Ass10, Jam08]. **Christine** [Sch08b]. **Circle** [Ran11]. **Civilization** [Pet10]. **Climate** [Aga10, Kel11]. **Cluster** [Vir10]. **Co** [Lan11]. **Co-operation** [Lan11].
Code [Hul07]. **Cognition** [The09].
Cognitive [Fee10]. **Cohen** [Gav10].
Cohen-Gadol [Gav10]. **Cold** [Thi16].
Collection [WD10]. **Collections** [Heh10].
Colonial [vT07]. **Colorblind** [Owe16].
Colour [MH12]. **Combinatorial** [Sch08a].
Comment [AHT09]. **Commentary** [Wal08]. **Commercialization** [TDFM13].
Commodification [Ful13]. **Complaint** [Ear11]. **Computational** [Spe12].
Computer [Tur13]. **Computers** [Par10, Poo22]. **Concepts** [Fee10].
Conceptual [Hum10]. **Conjuring** [Mye08].
Connecting [Cha22]. **Conservative** [Jam08]. **Conspiracy** [Fre16].
Constitution [Low12]. **Constraints** [Aga07]. **Contemporary** [Wra18]. **Context** [Nug16]. **Contexts** [Var11]. **Contingencies** [TS09]. **Control** [Auf22]. **Controversial** [Boc07]. **Controversy** [For11, Lig11, Mai11].
Convergences [TS09]. **Conversation** [Jam08]. **Coordination** [Pet11]. **Copy** [Kus12]. **Corner** [RM08]. **Corpse** [Ste12].
Cosmology [Pri07]. **Cover** [Ano07, Ano08].

Craft [Lan11]. **Craver** [Mor09]. **Create** [Mai11, Men16]. **Creation** [Leh09, Wes09]. **Crisis** [Eya22, Aga10]. **Crist** [Aga10]. **Critical** [Thi13b]. **Criticisms** [Ala18]. **Crossing** [TS09]. **Cubism** [Myb22]. **Cuckoo** [Pri07]. **Cultural** [Bau09]. **Culture** [Bau09, Rec10, SJ10, Sis22, Vir10]. **Cultures** [Lev09]. **Cures** [Joh22b]. **Curie** [Goo09]. **Current** [Vir08b]. **Cushing** [Gav10]. **Cyberscience** [Sch08b]. **Cynicism** [Lyn07].

D [Gav10]. **Dangerous** [Fre16]. **Daniel** [Rec09]. **Dark** [Mil11]. **Database** [Hen12, Fra18]. **Dated** [Heh10]. **David** [Pat10, Thi13b]. **Deafness** [Joh22b]. **Dealing** [Wal09]. **Debate** [Sha18, Wra18, Ass10]. **Decommissioned** [Ful07]. **Deep** [Lor22]. **Defence** [Ful13]. **Definition** [Blu08, Wal08]. **Deliberations** [Var11]. **Democratic** [Gre22]. **Democratised** [Ful07]. **Dennis** [Gav10]. **Deployment** [Ala18]. **Depth** [Kul10]. **Descriptive** [Sch08a]. **Design** [AHT09]. **Development** [Nug16, Shi10]. **Devo** [Blu08]. **Diagram** [MH12]. **Diagrams** [Dur12, Wüt12]. **Digital** [Par10]. **Dilemma** [San18]. **Dilemmas** [Mil07a]. **Disagreement** [Wal09]. **Disappear** [Fla12]. **Disappearing** [Bur11]. **Disaster** [Var11]. **Disciplinary** [Sen13]. **Disciplining** [Vis08]. **Discussion** [Mil07a]. **Disease** [Chi07]. **Dissection** [Ste12]. **Distinguishing** [Wal09]. **Divergences** [Eps16]. **Diversity** [Owe16]. **Do** [Dow12, Kel11, Mai11]. **Dobsonian** [SJ10]. **DOG** [Mus18]. **Domesticating** [Goo09, Shi10]. **Door** [WD10]. **Doppelt** [Ala18]. **Dorothy** [Men16]. **Douglas** [Lei16, MN07, Oak18a]. **Dowd** [Oak18a]. **Drake** [Oak18a]. **Dreams** [Fra18]. **Drugs** [Sis22]. **Dunlap** [Cha16]. **Dynamics** [Goo12].

Early [Goo09, Ham09, Ase08, Obr12, Ste12]. **Earth** [Aga10, Lor22]. **Earthquakes** [Var11]. **Eco** [Blu08]. **Economic** [MN07, Thi13a]. **Economics** [Blu13, Sen13, Thi13b, TDFM13]. **Economy** [Bir13, Tyf13]. **Editing** [Ros22]. **Editor** [GL12, For11, For18, GRH09, Mil07a, Rec08, Rec10, Thi13a, WW16]. **Eds** [Vir08b, Aga10, Sch18]. **Education** [AHT09, Ste12]. **Effective** [Boc07]. **Eileen** [Aga10]. **Einstein** [Lei16]. **Electrodynamics** [Nug16]. **Elements** [Bur11]. **Embers** [MH12]. **Emergence** [Gro09]. **Emergent** [Wes09]. **Emerging** [Bir13, Sch08c, Vir08b]. **Emperor** [Can11]. **Engagement** [Ros22, Myb22]. **Engaging** [Ara18, TN10]. **Engine** [Hul10a, Hul10b]. **Engineer** [MN07]. **Engineering** [Bai10]. **Environment** [Boc07]. **Environmental** [Cha22]. **Epistemic** [Alm07, GRH09, Goo09, Leh09, Lev09, Lyo18, Nie09, Ott09, Wal09]. **Epistemological** [Mil07a]. **Epistemology** [Tur07]. **Equation** [Oak18a]. **Equipment** [Har10]. **Estimating** [Oak18a]. **Ethical** [Vir08b]. **Ethics** [Aga10, Aga07, Sch08c]. **Euclidean** [Bar12]. **Eugenics** [Dyc22]. **European** [SMCL12]. **Every** [Del09, Wri09]. **Everyday** [Lew12]. **Evidence** [Alm07, Bue08, Wra18]. **Evo** [Blu08]. **Evolution** [AHT09, Ass10, Blu08, Jam08, Wes09, Wes09]. **Evolutionary** [Blu13]. **Examining** [Vir08a]. **Exceeding** [Del09]. **Exchange** [Bau09]. **Exhausting** [Ase08]. **Expectations** [MW07]. **Experiment** [Har10]. **Experimental** [Byc09, Fee10]. **Experimentation** [Lev10]. **Experiments** [Wal07]. **Expert** [Hul07, Low12, Nay22, Ott09]. **Expert-Resident** [Ott09]. **Expertise** [Cha22, Dyc22, Eya22, Ful07, Gel22, HHH22, Lyn07, Mil07a, Reh22, Ros22, dC07, vW22]. **Experts** [Alm07, Gre22, Tur07]. **Explaining** [Mor09]. **Explanation** [Kul10]. **Exploration** [MH12]. **Exploring** [Lan11, Lev09]. **Exposing** [Heh10].

Extended [Cha10, The09].

Extraterrestrial [Oak18a]. **eyes** [Kem12].

F [Fra13, Mor09, Oak18a]. **Fake** [Poo22].

Falsely [Fra10]. **Farewell** [Sta18]. **Farmed** [Boc07]. **Fatal** [Men16]. **Feathered** [Cha16]. **Fencelines** [Ott09]. **Feyerabend** [Roz13].

Feyerabendian [Fos18]. **Feynman** [Wüt12]. **Field** [Bau09, Cha16]. **Fields** [Tur13]. **Fifth** [Rie11]. **Figure** [Sch18]. **Figures** [Obr12]. **First** [Men16]. **Flatter** [Fla12]. **Focused** [Mil07a]. **Fond** [Sta18]. **Forgery** [Heh10]. **Four** [Lyo18]. **Fraassen** [For09]. **Framework** [HHH22].

Frankenstein [Rec08]. **Frederick** [Lew12]. **Freeness** [Hul10a, Hul10b]. **Fritz** [Vir08b]. **Front** [Ano22]. **Frontier** [Rob16]. **Fuller** [Thi11]. **Functional** [Sch08a]. **Funding** [Bro13]. **Future** [HH18, Lor22].

Gadol [Gav10]. **Gaia** [Aga10]. **Gap**

[Ros07, TS09, Vir08a]. **Gender** [Jac08, Wal07]. **Gendered** [Ham09].

Generating [TN10]. **Generation** [Fee10].

Genesis [Nug16]. **Genetic** [Gro09].

Genome [Ros22]. **Geoffrey** [Sch07].

Geology [Shi10]. **Global** [Wri09]. **Goes**

[Ful08]. **Goethe** [Hal09]. **Going**

[Byc09, Lyn09]. **Government** [MW07].

Gravitational [Col18]. **Great** [Bar10].

Grinnell [Lew12].

H [Aga10, MN07]. **Hands** [Hen12, Ols10].

Handservant [Ros22]. **Happiness** [Joh22b].

Hartlib [Ran11]. **Harvey** [Gav10]. **Haven**

[Fra18]. **Health** [Chi07]. **Hearing** [Joh22b].

Hegemonic [Hul10a, Hul10b]. **Helmholtz**

[Hal09]. **Help** [Lor22]. **Herbarium** [Fla12].

Heritable [Ros22]. **Hermann** [Hal09].

Hermaphroditic [dC07]. **Hesketh** [Ass10].

Heterogeneous [Bau09]. **hidden** [Tuc12].

High [RM08]. **Hijacking** [Moo10]. **Hine**

[Sch08b]. **Historical** [Low12, Sen13, WD10].

Historiography [The09]. **History**

[AR11, Bur11, Cou10, Dyc22, Hen18, Oak18b, Rie11, SMCL12, WD10, Wra18, Ara18, Psi18, Joh22b]. **hold** [Wri09].

Holdings [Tay12]. **Holenstein** [Sch18].

HPS [Rie11]. **Hubert** [Sch18]. **Human**

[Mil11, Ros22, Sha18]. **Humanity** [Fra18].

Humans [Col10]. **Hygienic** [Chi07].

Ian [Ass10]. **Ideal** [MN07]. **Ideas**

[Gol16, Fre16]. **Illustration** [Ste12].

Illustrators [Hen12]. **Images**

[Dis12, Dow12, Spe12]. **Importance**

[Nie09, Owe16]. **Independence** [Alm07].

Independent [Sch08a]. **India** [Var11].

Inequalities [Eps16]. **Inequality**

[HHH22, Pur16, WW16]. **Infant** [vT07].

Infinite [Pri07]. **Information**

[Gro09, Poo22, Tur13]. **Informationalising**

[Kea08]. **Institute** [Vir10]. **Instructive**

[Ste12]. **Instrument** [Par10]. **Instruments**

[Bun10, Col10, Der10, Ols10, Ott09, Rec09,

Rec10, Shi10, Tur13, WD10]. **Integrated**

[Rie11]. **Intelligent** [AHT09].

Interdisciplinary [Ols10]. **International**

[SMCL12]. **Internet** [RM08]. **Interpreting**

[Wüt12]. **Intertheoretic** [Nug16].

Intrinsically [Dur12]. **Introduction**

[For11, For18, GRH09, GL12, Mil07a, Rec08,

Rec10, Thi13a, WW16, vT07, RPK11, vW22].

Intuition [Lew12]. **Invention** [Men16].

Inventions [Sch08a]. **Invisible** [Hen12].

IPCC [MH12]. **Issues** [Vir08b].

Jacob [Wes09]. **James** [Stu12]. **Joelle**

[Bed16]. **John** [Gol16, Pri07]. **Joint** [Rie11].

Josef [Reh22]. **Journal** [Oak18b].

Jurisprudence [Ase08]. **Justification**

[Nie09]. **Justus** [Nie09].

Kantian [Gel22]. **Kean** [Bur11]. **Kearsley**

[Gol16]. **Kekulé** [The09]. **Kerala** [Var11].

Kirke [Kus12]. **Klapwijk** [Wes09].

Knowing [Wal07]. **Knowledge**

[Blu09, Cha10, Fee10, Ful13, Rec10, Sch18,

Tur07, Vir08a]. **Koenig** [Pat10].

Laboratories [Mil08]. **Laboratory** [Fra13, Stu12, Wri09]. **Labs** [Lan11]. **Lange** [Bel10]. **Last** [Rou18]. **Laszlo** [Myb22]. **Late** [Cou10, Gol16]. **Latour** [RPK11]. **Law** [Ase08]. **Lawmakers** [Bel10]. **Laws** [Bel10, Bel10]. **Learning** [HH18, Ols10, Vir10]. **Lee** [Mil11]. **Legacy** [Gav10]. **Lemov** [Fra18]. **Leslie** [Pri07]. **Lessons** [Lyn07]. **Let** [Hul10a, Hul10b]. **Life** [Cou10, Fra13, Mye08, Oak18a]. **Lilliput** [Rec08]. **Limb** [Gol16]. **Limits** [Vir08a]. **Lin** [Vir08b]. **Living** [Wes09]. **Logic** [Lew12]. **Lost** [Fra18]. **Love** [Bur11]. **Lynch** [Ful09].

MA [Sch08b]. **Machine** [Fra10, HH18, TN10]. **Machinic** [Mye08]. **Mad** [Jac08, Mus18]. **Madness** [Bur11]. **Magnet** [Goo09]. **Make** [Fla12]. **makers** [Per12]. **Making** [Car12, Hen12, Wri09, Oak18b]. **Maladies** [Can11]. **Mammal** [Kem12]. **Management** [Bed16]. **Managerialism** [Gre22]. **Managing** [MW07]. **Manifold** [Poo22]. **Maó** [SMCL12]. **Marc** [Bel10]. **Maria** [Ham09]. **Marie** [Goo09]. **Martin** [Sch18]. **Massively** [Mil08]. **Massively-Multiplayer** [Mil08]. **Material** [Bar10, SJ10, Vir10]. **Materials** [Ham09]. **Maternal** [vT07]. **Matter** [Ano22, Beu12, Kea08]. **Matters** [Sha18]. **Matthew** [Oak18a]. **Maxwell** [TS09]. **Maxwellian** [Nug16]. **May** [SMCL12]. **McIntyre** [Mil11]. **Meanings** [Chi07]. **Measuring** [Bun10]. **Mechanisms** [Mor09]. **Media** [Var11]. **Mediators** [Ols10]. **Medical** [Aga07, Ste12]. **Medicine** [Ear11]. **Meet** [Lew12]. **Melinda** [Oak18b]. **Memory** [Sch07]. **Menorca** [SMCL12]. **Metaphor** [Pit08]. **Metaphysics** [Bel10, McK18]. **Method** [Wal07]. **Metrology** [Bar10]. **Michael** [Kul10]. **Microfluidics** [Ols10]. **Microscope** [Tur13].

Mike [Ful11]. **mimic** [Car18]. **Mind** [The09, Bed16, Stu12]. **Minds** [Pri07, Rec09]. **Mistrust** [Eya22]. **Mitchell** [Gol16]. **Model** [Byc09]. **Modeling** [Goo12]. **Models** [Win08, Wüt12]. **Modern** [Cou10]. **Modernity** [Chi07]. **Moholy** [Myb22]. **Moholy-Nagy** [Myb22]. **Monitoring** [Ott09]. **Moral** [Cou10]. **Moroccan** [Heh10]. **Mosaic** [Mor09]. **Most** [HHH22]. **Mothers** [vT07]. **Motives** [Fin18]. **Much** [Dow12, Gol16]. **Mukherjee** [Can11]. **Multiplayer** [Mil08]. **Multiple** [Sch08a]. **Museum** [Heh10, Vir10]. **my** [Kem12]. **Myths** [Leh09].

Nagel [AHT09]. **Nagy** [Myb22]. **Names** [Sch08a]. **Nano** [Vis08, Win08]. **Nano-scale** [Win08]. **Nanomedicine** [Vir08a]. **Nanoscale** [Bue08, Kea08, Rec08]. **Nanotechnologies** [Beu12]. **Nanotechnology** [Jac08, Pit08, Sch08c, Vir08b]. **Natural** [Blu08]. **Naturalism** [Nie09]. **Nature** [Dur12, Tuc12, Car18, Oak18b, Bel10]. **Naval** [Wri09]. **navigator** [Wri09]. **Network** [RPK11]. **Neuro** [Bed16]. **Neuropsychology** [Fee10]. **Neuroscience** [Mor09]. **News** [Poo22]. **Newton** [TS09]. **Nigeria** [vT07]. **Nikolas** [Bed16]. **Nineteenth** [Pat10, Ste12]. **Nineteenth-Century** [Pat10, Ste12]. **Non** [Das09, Sch08a]. **Non-Functional** [Sch08a]. **Non-Western** [Das09]. **Notes** [Myb22]. **Nowhere** [Dis12]. **Numbers** [Eya22].

Oakley [Wal07]. **Objectivity** [Hal09, Lew12]. **Objects** [Del09, Heh10, Nie09]. **Observatory** [Wri09]. **Old** [Ols10]. **Ongoing** [Ful08]. **operation** [Lan11]. **Optics** [Low12]. **Ordinal** [Nie09]. **Other** [Bur11, Fre16]. **Otto** [McC10]. **our** [HHH22, Ear11]. **Overview** [Thi13b]. **own** [Car18, Kem12]. **Oxford** [Ass10].

Page [Ano07, Ano08]. **Pain** [Gol16].
Pancake [Fla12]. **Pantalone** [Pat10].
Paradoxes [For09]. **Paris** [Pat10]. **Parr** [Moo10]. **Passion** [Lew12]. **Past** [Dis12].
Patient [Gav10]. **Patrick** [Vir08b]. **Paul** [RM08, Roz13]. **Pedagogy** [Jam08].
Pedantry [Gel22]. **Peer** [Ran11]. **Peers** [Wal09]. **People** [Der10, Rob16, Cha18].
Perception [Low12]. **Perceptions** [Owe16].
Performance [Ful08]. **Periodic** [Bur11].
Periodicals [Lig11]. **Peripheries** [Das09].
Permanency [Goo09]. **Personal** [Nay22].
Perspectival [Tel18]. **Perspective** [Gel22, Sen13, For09]. **Phantom** [Gol16].
Phenomenology [Nie09]. **Phillip** [Gro09].
philosopher [Wri09]. **Philosophical** [Pri07, Reh22, Rec09, Kus12].
philosophically [Ara18]. **Philosophizing** [Reh22]. **Philosophy** [Car12, Jam08, Rie11, The09]. **Physics** [Nay22, Spe12, Myb22]. **Pieper** [Reh22].
Placing [Del09]. **Planetary** [Shi10].
Planets [Shi10]. **Point** [Bar12]. **Policy** [Cha22, Sha18]. **Political** [Bir13, Mil07a, Tur07]. **Politics** [Bar10, Bro13, Men16]. **Popular** [Lev09, Sch22]. **Popularization** [Sch08c, SMCL12]. **Population** [Auf22].
Populism [Gel22]. **Port** [Chi07]. **Potential** [Vir08a]. **pp** [Fre16, Lei16]. **Practice** [Lew12, Par10, Pet11, Rec10, Sch18].
Practices [Ham09, Sch07, Shi10, Car18].
Pragmatism [Fos18]. **Prehistory** [Ran11].
Present [Ear11]. **Presented** [Vir10]. **Press** [Fra18, Lei16, Var11, Men16, Sch08b].
Prevalence [Oak18a]. **Princeton** [Lei16].
Principles [Ase08]. **Print** [Bar12, Tuc12].
Privatization [Bro13]. **Problem** [Pet11, TDFM13]. **Problematic** [MW07].
Professor [Hul07, Hac09]. **Profiles** [Gav10].
Progress [Das09, Ful13]. **Project** [MW07, Sha18]. **properly** [Wri09].
Psychiatry [Dyc22]. **Public** [AHT09, Bro13, For11, Ful08, Lyn09, Mai11, MW07, Ros22]. **Publication** [TN10].
Purpose [Wes09]. **Pyramid** [Bar10].
qualified [Wri09]. **Quantum** [Lei16].
Quest [Fra18, Lei16]. **Quo** [Vic18].
R [Cha16, Fre16, Hul07, Stu12]. **Race** [Men16]. **Rached** [Bed16]. **Racial** [Owe16].
Radium [Ham09]. **Rationality** [Gro09]. **Re** [Men16]. **Re-Create** [Men16]. **Reading** [Bun10, Vir10]. **Realism** [Ala18, CvF18, Cha18, Col18, Hen18, HH18, Lad18, Lyo18, Rou18, Sha18, Tel18, Vic18, Ara18, McK18, Psi18, Wra18].
Realism/Anti [Wra18].
Realism/Anti-realism [Wra18]. **Realist** [San18, Thi13b, Mus18]. **realistic** [Cha18, McK18]. **Realities** [Bai10].
Reassembling [RPK11]. **Rebecca** [Fra18].
Reckoning [Lor22]. **Referential** [Tel18].
Reflections [Blu09, Nay22]. **Reforms** [MN07]. **Regional** [Var11]. **Regulation** [Sis22]. **Regulatory** [Eya22]. **Reinventing** [Dyc22]. **Relevance** [Pet11, Wra18].
Religious [Ran11]. **Remoralizing** [Tyf13].
Rentetzi [Ham09]. **Report** [Ful08].
Representation [Beu12, For09, GL12, Obr12].
Representations [Bar12, Goo12, SMCL12].
Research [Bau09, Bir13, Fin18, Ham09, Lan11, Owe16].
Resident [Ott09]. **Resource** [Aga07].
Response [Ful09, Ful11, Hac09].
Responsibility [Reh22]. **Resurgences** [Eps16]. **Review** [AR11, Aga10, Ass10, Auf22, Bed16, Bel10, Bur11, Can11, Cha16, Cha22, Chi07, Cou08, Cou10, Ear11, For09, Fra13, Fra18, Fre16, Gav10, Gro09, Ham09, Joh22b, Kul10, Lei16, Lew12, Lor22, Men16, Mil11, Moo10, Mor09, Oak18a, Oak18b, Pat10, Pet10, Poo22, Pri07, Ran11, RM08, Rec09, Rob16, RPK11, Roz13, Sch07, Sch08b, Sch18, Sis22, Ste22, Stu12, SMCL12, Thi11, Thi13b, Thi16, Vir08b,

Vir10, vW22, Wes09, Mil07b, Rie11]. **Revisited** [Lev10]. **Rights** [Rob16]. **Ring** [Hul10a, Hul10b]. **Rinker** [Aga10]. **Risk** [MH12]. **Robert** [AR11]. **Roberts** [Men16]. **Robustness** [Byc09]. **Rogaski** [Chi07]. **Role** [Lan11]. **Room** [McC10]. **Rose** [Bed16]. **Rosenberg** [Ear11]. **Rothbart** [Rec09]. **Rudolph** [Pat10]. **Ruth** [Chi07]. **Rutherford** [Fra13]. **S.** [Gol16]. **Sam** [Bur11]. **Savant** [Sch18]. **Scale** [Beu12, Win08]. **Scanning** [Fla12]. **Scholars** [Sch18]. **School** [SMCL12]. **Schuster** [Fre16]. **Science** [Ase08, Bel10, Blu13, Boc07, Byc09, Car12, Cha22, Cou08, Das09, Dis12, Eps16, Eya22, For11, Ful07, Ful08, Gro09, GL12, Jam08, Joh22a, Lew12, Lyn07, Men16, Mil07b, Mil11, Obr12, Owe16, Pet10, Rec08, Rob16, Sch22, Sen13, Sha18, Sis22, Ste22, SMCL12, Thi13a, Thi13b, Tyf13, Var11, Vir10, Wra18, Ara18, Psi18, Tuc12, Rie11, Tyf13, Vir10, Roz13, Thi11, Thi16]. **Sciences** [Bed16, Wal07, Sch07]. **Scientific** [Bau09, CvF18, Col18, Cou10, Der10, Dow12, Gel22, Goo12, Hal09, Heh10, Hen18, Hen12, Kul10, Lad18, Lan11, Lev09, Lyo18, Mil07a, Oak18b, Par10, Pet11, Rec10, San18, Vic18, WD10, Ara18, McK18, For09]. **Scientists** [Jac08, Kel11]. **Sea** [Hum10]. **Search** [Cou08]. **Secrecy** [Goo09]. **Secularity** [Goo09]. **Seeing** [Dis12]. **Seeking** [Boc07]. **Selection** [Blu08]. **Selective** [Vic18]. **Sensations** [Pat10]. **Services** [vT07]. **shape** [Bar12]. **Shapin** [Cou10]. **Sheets** [Fla12]. **Short** [WD10]. **Shouldn't** [Fla12]. **Siddhartha** [Can11]. **Simon** [Fre16]. **Sims** [Pet10]. **Simulation** [Par10]. **Situating** [Cou08, Vir10]. **Sixteenth** [Bar12]. **Sixteenth-Century** [Bar12]. **Skepticism** [Lyn07]. **Skinner** [Fra13]. **Sloane** [Del09]. **Small** [Pit08, Bar12]. **Social** [Ase08, Eps16, Pet10, Pur16, RPK11, Thi16, Wal07, WW16]. **Society** [Ful13, MN07, Vir08b, AR11, Cha22]. **Socratic** [Lyo18]. **Solve** [Poo22]. **Sound** [JI12]. **Space** [Dur12, Gro09, Myb22]. **Space-Time** [Myb22]. **Spain** [SMCL12]. **Speaks** [Fra10]. **Specimens** [Ste12]. **Spencer** [Gav10]. **Spoon** [Bur11]. **Spring** [SMCL12]. **Standard** [Hul10a, Hul10b]. **Starving** [Pri07]. **State** [vT07]. **Steinke** [Sch18]. **Stem** [Mai11, Rob16]. **Steve** [Thi11]. **Steven** [Cou10]. **Stone** [Lei16]. **Strange** [Kem12, Sis22]. **Strevens** [Kul10]. **Structure** [Goo12]. **STS** [WW16]. **Stuber** [Sch18]. **Studies** [Ful08, Lyn07]. **Study** [MW07]. **Studying** [Eps16]. **Stuttgart** [Hen12]. **Subject** [Hal09]. **Such** [Mai11]. **Suffering** [Gol16]. **Summer** [Vir10]. **Sunstein** [Fre16]. **Supported** [Cou08]. **Sustainability** [Moo10]. **Swabian** [Lei16]. **Synthetic** [Sch08c]. **Systematics** [Sch08b]. **Systems** [Kea08, MW07]. **Table** [Bur11]. **Tale** [Lyn09]. **Tales** [Bur11]. **Talk** [Pit08]. **Taming** [TN10]. **Technocracy** [Ros22]. **Technological** [MW07]. **Technologies** [Sch08c]. **Technology** [Fra13, Lyn07, Ols10, Pur16, RM08, Sch08a, Vir10]. **Technoscience** [Bir13]. **Telescope** [SJ10]. **Terminated** [Nay22]. **Tester** [Hul10a, Hul10b]. **testimony** [Kem12]. **Them** [Fla12]. **Theological** [Pri07]. **Theoretical** [Car18]. **Theories** [Fre16, Win08]. **Theory** [Gre22, Lan11, McK18, RPK11]. **Thicke** [Ful11]. **Thing** [Cha10, Del09]. **Think** [Gol16]. **Thinking** [Lor22]. **Thirteenth** [Obr12]. **Thomas** [AHT09, Cha16, Kus12]. **those** [Car18]. **Thought** [Bau09]. **Thrtle** [Gro09]. **Time** [Blu08, Dur12, Gro09, Lor22, Myb22]. **Together** [Reh22]. **Tolstoy** [Psi18]. **Tools** [Fee10, Rec09]. **Toronto** [WD10, Hul07]. **Trading** [TN10]. **Trafficking** [Ham09]. **Trans** [Eya22]. **Trans-science** [Eya22]. **Transactions** [Kus12]. **Transdisciplinarity**

- [Cou08]. **Transition** [Tyf13]. **Treaty**
 [Chi07]. **Treaty-Port** [Chi07]. **Trees**
 [Blu09]. **Trips** [Sis22]. **Trouble** [Spe12].
True [Bur11]. **Trust** [Mil07b, Ste22]. **Truth**
 [Per12, Sta18]. **Truth-bearers** [Per12].
Truth-makers [Per12]. **Turmoil** [Aga10].
Twenty [Men16]. **Twenty-First** [Men16].
Two [Cou08, Joh22a, Wal09, Ara18].
Tyfield [Thi13b]. **Types** [Wal09]. **Tyranny**
 [Roz13]. **Tysons** [RM08].
- U.S.** [Wri09]. **Unbounded** [Wes09].
Understandings [Kea08]. **Unity**
 [Mor09, TN10]. **Universe** [Obr12].
University [Bro13, Fra18, Lei16, WD10].
Unnatural [AR11]. **unsensible** [Bar12].
Updated [Blu08, Wal08]. **Utopia** [Myb22].
- Vadis** [Vic18]. **Vakoch** [Oak18a]. **Valiant**
 [Lei16]. **Vein** [Nie09]. **Versus** [Tur13].
Vienna [Ham09]. **View** [MN07]. **Virtual**
 [Mil08, Pet10]. **Virtues** [Joh22a]. **Visible**
 [Car12, Hen12]. **Vision** [JI12]. **Visual**
 [Bar12, Beu12, Bue08, Car12, Goo12, GL12,
 Obr12, Tur13, Wüt12, SMCL12]. **Vocation**
 [Cou10]. **Volumes** [Sch18, Thi13b].
- War** [Thi16]. **Warcraft** [Pet10]. **Was**
 [The09]. **Waves** [Col18]. **Weir** [Gol16].
Welfare [vT07]. **Western** [Das09]. **Where**
 [Lew12]. **Wikipedia** [Ros07]. **Wild** [Boc07].
William [Pet10]. **within** [Lan11].
withstands [Ala18]. **Work**
 [Dow12, Goo09, Car18, Rec09]. **Workshop**
 [Mil07b, Pat10, Rie11, SMCL12].
Workshops [Cou08]. **World**
 [Bur11, Wes09, Tuc12, Pet10]. **Worlds**
 [Mil08]. **Worries** [Mil07a].
- Yale** [Fra18]. **York** [Men16]. **Young**
 [Hul07].
- Zones** [TN10].

References

- Agassi:2007:EMC**
- [Aga07] Joseph Agassi. On the ethics of medical care under resource constraints. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):4, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2966>.
- Agapitos:2010:REC**
- [Aga10] Julia Agapitos. Review: Eileen Crist and H. Bruce Rinker, eds. *Gaia in Turmoil: Climate Change, Biodepletion and Earth Ethics in an Age of Crisis*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):286–288, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14192>.
- Aikin:2009:EID**
- [AHT09] Scott Aikin, Michael Harbour, and Robert Talisse. Evolution, intelligent design and public education: A comment on Thomas Nagel. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):35–40, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6103>.

- Alai:2018:HDR**
- [Ala18] Mario Alai. How deployment realism withstands Doppelt's criticisms. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):122–135, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27046>.
- Almassi:2007:EEE**
- [Alm07] Ben Almassi. Experts, evidence, and epistemic independence. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):58, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2972>.
- Anonymous:2007:CP**
- [Ano07] Anonymous. Cover page. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):??, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5077>.
- Anonymous:2008:CP**
- [Ano08] Anonymous. Cover page. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):??, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27095>.
- Ara18**
- [Ara18] Joelle M. Abi-Rached. Review: Robert A. Aronowitz. *Unnatural History: Breast Cancer and American Society*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):79–82, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14569>.
- Arabatzis:2018:EPH**
- Theodore Arabatzis. Engaging philosophically with the history of science: two challenges for scientific realism. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):35–37, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27095>.
- Asen:2008:ALE**
- Daniel Asen. Approaching law and exhausting its (social) principles: Jurisprudence as social
- Anonymous:2022:FM**
- Anonymous. Front matter. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):??, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38289>.
- Abi-Rached:2011:RRA**
- Joelle M. Abi-Rached. Review: Robert A. Aronowitz. *Unnatural History: Breast Cancer and American Society*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):79–82, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14569>.

- science in Early 20th Century China. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):213, ????. 2008. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3511>.
- Assenza:2010:RIH**
- [Ass10] Sebastian Assenza. Review: Ian Hesketh. *Of Apes and Ancestors: Evolution, Christianity, and the Oxford Debate*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):262–265, ????. 2010. CODEN ???? [Bar10] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/12020>.
- Auffrey:2022:RCC**
- [Auf22] Vincent Auffrey. Review of *Challenging Choices: Canada’s Population Control in the 1970s*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):132–134, ????. 2022. CODEN ???? [Bau09] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38213>.
- Baird:2010:ER**
- [Bai10] Davis Baird. Engineering realities. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):94–110, ????. 2010. CODEN ????
- ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11332>.
- Barany:2010:GPM**
- Michael J. Barany. Great Pyramid and the material politics of basalt. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):45–60, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11897>.
- Barany:2012:SUS**
- Michael Jeremy Barany. “That small and unsensible shape”: Visual representations of the Euclidean point in Sixteenth-Century print. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):148–159, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16137>.
- Baus:2009:CEH**
- Daniela Baus. Cultural exchange in a heterogeneous research field: Approaching scientific culture with anthropological thought. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):95–104, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6574>.

- Bedford:2016:RNR**
- [Bed16] Riiko Bedford. Review: Nicholas Rose and Joelle Abi-Rached, *Neuro: The New Brain Sciences and the Management of the Mind*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):93–96, ????. 2016. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/21160>.
- Belanger:2010:RML**
- [Bel10] Christopher Belanger. Review: Marc Lange. *Laws and Lawmakers: Science, Metaphysics, and the Laws of Nature*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):266–269, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/12682>.
- Beumer:2012:MSV**
- [Beu12] Koen Beumer. A matter of scale: The visual representation of nanotechnologies. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):65–74, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16139>.
- Birch:2013:PET**
- [Bir13] Kean Birch. The political economy of technoscience: An emerging research agenda. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):49–61, ????. 2013. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19556>.
- Blute:2008:ITU**
- [Blu08] Marion Blute. Is it time for an updated ‘eco–evo–devo’ definition of evolution by natural selection? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):1, ????. 2008. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/4896>.
- Blute:2009:RTK**
- [Blu09] Marion Blute. Reflections on trees and knowledge. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):223–225, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/8474>.
- Blute:2013:EES**
- [Blu13] Marion Blute. The evolutionary economics of science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):62–68, ????. 2013. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19556>.

- [Boc07] Stephen Bocking. Wild or farmed? Seeking effective science in a controversial environment. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):48, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19562>.
- Bocking:2007:WFS**
- [Bro13] Mark B. Brown. Public university funding and the privatization of politics. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1): 21–28, ????. 2013. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20002>.
- Brown:2013:PUF**
- [Bue08] Otávio Bueno. Visual evidence at the nanoscale. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2 (1):132, ????. 2008. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5075>.
- Bueno:2008:VEN**
- [Bun10] Mario Bunge. Reading measuring instruments. *Spontaneous Generations: A Journal for the History*
- [Bur11] Julia R. Bursten. Review: Sam Kean. *The Disappearing Spoon, and Other True Tales of Madness, Love, and the History of the World from the Periodic Table of Elements. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1): 100–102, ????. 2011. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14955>.
- Bursten:2011:RSK**
- [Byc09] Michael Trevor Bycroft. Going outside the model: Robustness/analysis and experimental science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):123–141, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6118>.
- Bycroft:2009:GOM**
- [Can11] Barbara C. Canavan. Review: Siddhartha Mukherjee. *The Emperor of All Maladies: A Biography of Cancer. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):103–105, ????. 2011. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11725>.
- Canavan:2011:RSM**

- [Car12] Annamaria Carusi. Making the visual visible in philosophy of science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):106–114, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14963>.
- Carusi:2012:MVV**
- [Car18] Nancy Cartwright. Theoretical practices that work: those that mimic Nature’s own. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):165–173, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27045>.
- Cartwright:2018:TPW**
- [Cha10] Mathieu Charbonneau. Extended thing knowledge. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):116–128, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11891>.
- Charbonneau:2010:ETK**
- [Cha16] [Cha18] [Chi07] [Chen16] [Chen18] [Chen22] [Chen2022] [Chen2022] [Chen2022]
- [Charenko:2016:RTR] Melissa Charenko. Review: Thomas R. Dunlap, *In the Field, Among the Feathered. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):97–99, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19962>.
- Charenko:2016:RTR**
- [Chang:2018:RRP] Chang. Realism for realistic people. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):31–34, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27002>.
- Chang:2018:RRP**
- [Charriere:2022:REE] Elodie Charrière. Review of *Environmental Expertise. Connecting Science, Policy, and Society*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):129–131, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38212>.
- Charriere:2022:REE**
- [Chiang:2007:RRR] Howard Hsueh-Hao Chiang. Review: Ruth Rogaski. *Hygienic Modernity: Meanings of Health and Disease in Treaty-Port China*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):101–102, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/10002>.
- Chiang:2007:RRR**

- Journal for the History and Philosophy of Science*, 1(1):146, ????. 2007. CODEN ???? [Cou10] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2981>.
- Collins:2010:HI**
- [Col10] Harry Collins. Humans not instruments. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):138–147, ????. 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11354>.
- Collins:2018:GWS**
- [Col18] Harry Collins. Gravitational waves and scientific realism. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):38–41, ????. 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27042>.
- Cournoyea:2008:STR**
- [Cou08] Michael Cournoyea. In search of transdisciplinarity: A review of two workshops supported by situating science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):238, ????. 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5072>.
- Cournoyea:2010:RSS**
- Michael Cournoyea. Review: Steven Shapin. *The Scientific Life: A Moral History of a Late Modern Scientist's Education*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):273–275, ????. 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13860>.
- Chakravartty:2018:WSR**
- Anjan Chakravartty and Bas C. van Fraassen. What is scientific realism? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):12–25, ????. 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26992>.
- Dasgupta:2009:PSS**
- Deepanwita Dasgupta. Progress in science and science at the non-Western peripheries. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):142–157, ????. 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6575>.
- daCosta:2007:AEH**
- Palmira Fontes da Costa. Anatomical expertise and the hermaphroditic. *Spontaneous Generations: A Journal for the History and*

- Philosophy of Science*, 1(1):78, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/1016>.
- Delbourgo:2009:EAE**
- [Del09] James Delbourgo. ‘Exceeding the age in every thing’: Placing Sloane’s objects. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):41–54, ????. 2009. CODEN ???? [Dur12]
- ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6743>.
- DerkSEN:2010:PSI**
- [Der10] Maarten Derksen. People as scientific instruments. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):21–29, ????. 2010. CODEN ???? [Dyc22]
- ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11842>.
- Dissard:2012:SPN**
- [Dis12] Laurent Dissard. Seeing the past from nowhere: Images and science in archaeology. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):24–33, [Ear11] ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16144>.
- Downes:2012:HMW**
- Stephen M. Downes. How much work do scientific images do? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):115–130, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17154>.
- During:2012:IAN**
- Elie During. On the intrinsically ambiguous nature of space-time diagrams. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):160–171, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/18645>.
- Dyck:2022:REH**
- Erika Dyck. Reinventing expertise in the history of psychiatry and eugenics. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):107–112, ????. 2022. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38206>.
- Earl:2011:RCR**
- Martin J. Earl. Review: Charles E. Rosenberg. *Our Present Complaint: American Medicine, Then and Now*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):

- 83–84, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14712>.
- Epstein:2016:SSS**
- [Eps16] Steven Epstein. Studying science and social inequalities: Resurgences and divergences. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):3–12, ???? 2016. CODEN ????. [Fla12] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/21366>.
- Eyal:2022:MNR**
- [Eya22] Gil Eyal. Mistrust in numbers regulatory science, trans-science and the crisis of expertise. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):36–46, ???? 2022. CODEN ????. [For09] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38197>.
- Feest:2010:CTE**
- [Fee10] Uljana Feest. Concepts as tools in the experimental generation of knowledge in cognitive neuropsychology. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):173–190, ???? 2010. CODEN ????. [For11] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11938>.
- Fine:2018:MR**
- Arthur Fine. Motives for research. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):42–45, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27048>.
- Flannery:2012:FTP**
- Maura C. Flannery. Flatter than a pancake: Why scanning herbarium sheets shouldn't make them disappear. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):225–232, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16134>.
- Forbes:2009:RBV**
- Curtis Forbes. Review: Bas van Fraassen. *Scientific Representation: Paradoxes of Perspectivism*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):236–238, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6666>.
- Forbes:2011:SPC**
- Curtis Forbes. Science and public controversy: Editor's introduction. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):

- 1–4, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15622>.
- Forbes:2018:EI**
- [For18] Curtis Forbes. Editor's introduction. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):1–11, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/29354>.
- Foss:2018:FP**
- [Fos18] Jeff Foss. Feyerabendian pragmatism. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):26–30, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/29355>.
- Franklin:2010:MSF**
- [Fra10] Allan Franklin. The machine speaks falsely. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):71–84, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11333>.
- Fraser:2013:RAR**
- [Fra13] Jennifer Fraser. Review: Alexandra Rutherford, *Beyond the Box: B. F. Skinner's Technology of Behaviour from Laboratory to Life, 1950s-1970s. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):100–102, ???? 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19590>.
- Fraser:2018:RRL**
- [Fra18] Jennifer Fraser. Review: Rebecca Lemov. *Database of Dreams: The Lost Quest to Catalog Humanity*. 354pp. New Haven: Yale University Press, 2015. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):183–185, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27204>.
- Freiman:2016:RCR**
- [Fre16] Ori Freiman. Review: Cass R. Sunstein. *Conspiracy Theories and Other Dangerous Ideas*. 304 pp. Simon & Schuster, 2014. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):100–104, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/21013>.
- Fuller:2007:SDE**
- [Ful07] Steve Fuller. Science democratised = expertise decommisioned. *Spontaneous Generations*

- tions: A Journal for the History and Philosophy of Science*, 1(1):25, ???? 2007. CODEN ????. [Ful13] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2969>.
- Fuller:2008:SSG**
- [Ful08] Steve Fuller. Science studies goes public: A report on an ongoing performance. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):11, ???? 2008. CODEN ????. [Gav10] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5069>.
- Fuller:2009:RL**
- [Ful09] Steve Fuller. Response to Lynch. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):220–222, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/8473>.
- Fuller:2011:RMT**
- [Ful11] Steve Fuller. A response to Mike Thicke (2011). *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):75–78, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15341>.
- Fuller:2013:CPK**
- Steve Fuller. On commodification and the progress of knowledge in society: A defence. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):12–20, ???? 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20075>.
- Gavrus:2010:RAC**
- Delia Gavrus. Review: Aaron A. Cohen-Gadol and Dennis D. Spencer. *The Legacy of Harrowing Publishing: Profiles of Patient Care*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):280–282, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13946>.
- Gelfert:2022:BPP**
- Axel Gelfert. Between pedantry and populism: a Kantian perspective on the assault on scientific expertise. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):113–122, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38207>.
- Gross:2012:VRS**
- Gross and Eleanor Louson. Visual representation and sci-

- ence: Editors' introduction. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):1–7, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/18644>.
- Goldberg:2016:WTT** [Gre22]
- [Gol16] Daniel Goldberg. “What they think of the causes of so much suffering”: S. Weir Mitchell, John Kearsley Mitchell, and ideas about phantom limb pain in Late 19th c. America. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1): 27–54, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20844>.
- Gooday:2009:DMS**
- [Goo09] Graeme Gooday. Domesticating the magnet: Secularity, secrecy and ‘permanency’ as epistemic boundaries in Marie Curie’s early work. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1): 68–81, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/10615>.
- Goodwin:2012:VRS**
- [Goo12] William Goodwin. Visual representations of structure and the dynamics of scientific modeling. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):131–141, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17155>.
- Greene:2022:EMD**
- Mott Greene. Experts, managerialism, and democratic theory. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):1–21, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38194>.
- Gil-Riano:2009:EIE**
- [GRH09] Sebastian Gil-Riano and Vivien Hamilton. Editor’s introduction: Epistemic boundaries. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):1–8, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11182>.
- Gross:2009:RPT**
- Ari Gross. Review: Phillip Thurlow, *The Emergence of Genetic Rationality: Space, Time, & Information in American Biological Science, 1870–1920*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):229–232, ???? 2009. CODEN ????

- ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5980>. [Hac10]
- Hacking:2009:RPB**
- [Hac09] Ian Hacking. Response to Professor Blute. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):226–228, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/10061>. [Heh10]
- Hallet:2009:SGH**
- [Hal09] Dani Hallet. On the subject of Goethe: Hermann von Helmholtz on Goethe and scientific objectivity. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):178–194, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6568>. [Hen12]
- Hamilton:2009:RMR**
- [Ham09] Vivien Hamilton. Review: Maria Rentetzi. *Trafficking Materials and Gendered Research Practices: Radium Research in Early 20th Century Vienna*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):246–248, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11315>. [Hen18]
- Rom Harré. Equipment for an experiment. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):30–38, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11334>.
- Hehmeyer:2010:CAS**
- Ingrid Hehmeyer. The challenge of authenticating scientific objects in museum collections: Exposing the forgery of a Moroccan astrolabe allegedly dated 1845 CE. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):8–20, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13025>.
- Hentschel:2012:SDS**
- Klaus Hentschel. The Stuttgart Database of Scientific Illustrators 1450–1950: Making the invisible hands visible. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):182–191, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17156>.
- Hendry:2018:SRH**
- Robin Hendry. Scientific realizations and the history of chemistry. *Spontaneous Generations:*

- A Journal for the History and Philosophy of Science*, 9(1):108–117, ??? 2018. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2974>.
- Hull:2010:LFRa**
- [HH18] Giles Hooker and Cliff Hooker. Machine learning and the future of realism. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):174–182, ??? 2018. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/28062>.
- Hooker:2018:MLF**
- [Hul10a] James Hull. Let freeness ring: The Canadian Standard Freeness Tester as hegemonic engine. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):61–70, ??? 2010. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15962>.
- Hull:2010:LFRb**
- [Hul10b] James Hull. Let freeness ring: The Canadian Standard Freeness Tester as hegemonic engine. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):61–70, ??? 2010. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11331>.
- Humphreys:2010:CSC**
- [HHH22] Cliff Hooker, Claire Hooker, and Giles Hooker. Expertise, a framework for our most characteristic asset and most basic inequality. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):27–35, ??? 2022. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38196>.
- Hull:2007:EPC**
- [Hul07] James Hull. The expert professor: C. R. Young and the Toronto Building Code. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):86, ??? 2007. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14185>.
- Jackson:2008:GMS**
- [Jac08] J. Kasi Jackson. Gender, mad scientists and nanotechnology. *Spon-*

- [Joh22b] *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):45, ????, 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3516>. **Johnson:2022:RHH**
- [Jam08] Christine A. James. Evolution and conservative Christianity: How philosophy of science pedagogy can begin the conversation. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):185, ????, 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3553>. **James:2008:ECC**
- [Kea08] [Kearnes:2008:IMS]
- [JI12] Edward Jones-Imhotep. Sound and vision. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):191–202, ????, 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16216>. **Jones-Imhotep:2012:SV**
- [John:2022:TVS]
- [Joh22a] Stephen John. The two virtues of science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):47–53, ????, 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38199>. **John:2022:TVS**
- [Kem12] [Keller:2011:WCS]
- [Kemp:2012:TMO]
- Bethany Johnson. Review of *Hearing Happiness: Deafness Cures in History. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):125–128, ????, 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38210>. **Johnson:2022:RHH**
- Matthew Kearnes. Informationalising matter: Systems understandings of the nanoscale. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):99, ????, 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5073>. **Kearnes:2008:IMS**
- Evelyn Fox Keller. What are climate scientists to do? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):19–26, ????, 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15165>. **Keller:2011:WCS**
- Martin Kemp. “The testimony of my own eyes”: The strange case of the mammal with a book. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):129–132, ????, 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38211>. **Kemp:2012:TMO**

- Philosophy of Science*, 6(1):43–49, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17157>.
- Kulic:2010:RMS**
- [Kul10] Anthony Kulic. Review: Michael Strevens. *Depth: An Account of Scientific Explanation*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):292–299, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14195>.
- Kusukawa:2012:TKC**
- [Kus12] Sachiko Kusukawa. Thomas Kirke’s copy of *Philosophical Transactions*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):8–14, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16374>.
- Ladyman:2018:SRA**
- [Lad18] James Ladyman. Scientific realism again. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):99–107, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/29356>.
- Lander:2011:BTC**
- Bryn Lander. Between theory and craft: Exploring the role of cooperation within scientific research labs. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):58–74, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14957>.
- Lehoux:2009:CME**
- Daryn Lehoux. Creation myths and epistemic boundaries. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):28–34, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/8472>.
- Leifer:2016:RDS**
- Matthew Saul Leifer. Review: A. Douglas Stone. *Einstein and the Quantum: The Quest of the Valiant Swabian*. 332 pp. Princeton University Press, 2013. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):105–108, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20940>.
- Levina:2009:EEB**
- [Lev09] Levina. Exploring epistemic boundaries between science and mathematics. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):25–27, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/8471>.

- tific and popular cultures. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):105–112, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15324>.
- Lorenz:2022:RDT**
- Lisette Lorenz. Review of *Deep Time Reckoning: How Future Thinking Can Help Earth Now*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):135–137, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38214>.
- Lowrie:2012:AOH**
- Trevor H. Levere. Apparatus and experimentation revisited. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):148–154, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11892>.
- Lewis:2012:RFG**
- Cory Lewis. Review: Frederick Grinnell, *The Everyday Practice of Science: Where Intuition and Passion Meet Objectivity and Logic*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):242–244, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16152>.
- Lightman:2011:PC**
- Bernard Lightman. Periodicals and controversy. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):5–11, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2968>.
- Lynch:2007:ESC**
- Michael Lynch. Expertise, skepticism, and cynicism: Lessons from science & technology studies. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):17, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2968>.

- Lynch:2009:GPC**
- [Lyn09] Michael Lynch. Going public: A cautionary tale. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):213–219, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6085>.
- Lyons:2018:FCE**
- [Lyo18] Timothy D. Lyons. Four challenges to epistemic scientific realism — and the Socratic alternative. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):146–150, ????. 2018. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26993>.
- Maienschein:2011:WDS**
- [Mai11] Jane Maienschein. Why do stem cells create such public controversy? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):27–35, ????. 2011. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15099>.
- McCullough:2010:OCR**
- [McC10] Philip Murray McCullough. Otto in the Chinese Room. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):129–137, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11718>.
- McKenzie:2018:BRC**
- [McK18] Kerry McKenzie. Being realistic: the challenge of theory change for a metaphysics of scientific realism. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):136–142, ????. 2018. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26998>.
- Menon:2016:RRD**
- [Men16] Alka Vaid Menon. Review: Roberts, Dorothy. 2011. *Fatal Invention: How Science, Politics, and Big Business Re-Create Race in the Twenty-First Century*. New York: The New Press. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):109–111, ????. 2016. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20388>.
- Mahony:2012:CRE**
- [MH12] Martin Mahony and Mike Hulme. The colour of risk: An exploration of the IPCC’s “burning embers” diagram. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):75–89, ????. 2012. CODEN ????

- [Mil07a] Boaz Miller. Scientific expertise: Epistemological worries, political dilemmas (Focused Discussion Editor's introduction). *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):13, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16075>. Miller:2007:SEE
- [Mil07b] Boaz Miller. What trust in science? Review of the trust in science workshop. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):132, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2979>. Miller:2007:WTS
- [Mil08] Colin Milburn. Atoms and avatars: Virtual worlds as massively-multiplayer laboratories. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):63, ????. 2008. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/4895>. Milburn:2008:AAV
- [Mil11] Boaz Miller. Review: Lee McIntyre. *Dark Ages: The Case for a Science of Human Behavior. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):85–87, ????. 2011. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14576>. Miller:2011:RLM
- [MN07] Janet Martin-Nielsen. An engineer's view of an ideal society: The economic reforms of C. H. Douglas, 1916–1920. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):95, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/978>. Martin-Nielsen:2007:EVI
- [Mo01] R. Moore. Review: Adrian Parr. *Hijacking Sustainability. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):283–285, ????. 2010. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14196>. Moore:2010:RAP
- [Mor09] Kevin Morris. Review: Carl Fonagy. *Explaining the Brain: Mechanisms and the Mosaic*

- Unity of Neuroscience. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):239–242, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38200>.
- Myers:2008:CML**
- [Mus18] Alan Musgrave. BEWARE of Mad DOG Realist. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):52–64, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27051>.
- Musgrave:2018:BMD**
- [MW07] Aaron K. Martin and Edgar A. Whitley. Managing public expectations of technological systems: A case study of a problematic government project. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):67, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2973>.
- Martin:2007:MPE**
- [Myb22] Brittany Myburgh. Space-time and utopia notes on artistic engagement with physics from cubism to Laszlo Moholy-Nagy. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):54–62, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6577>.
- Myburgh:2022:STU**
- Natasha Myers. Conjuring machine life. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):112, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/4894>.
- Naylor:2022:HBE**
- [Nay22] Robert Naylor. How (not) to build an expert: Personal reflections on a terminated physics career. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):98–106, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38203>.
- Naylor:2022:HBE**
- Leon Niemoczynski. Phenomenologism in the American vein: Justus Buchler’s ordinal naturalism and its importance for the justification of epistemic objects. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):9–27, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6577>.
- Niemoczynski:2009:PAV**

- Nugayev:2016:MEG**
- [Nug16] Rinat Magdievich Nugayev. Maxwellian electrodynamics genesis and development: Intertheoretic context. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):55–92, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19467>.
- Oakes:2018:RDV**
- [Oak18a] Andrew Oakes. Review: Douglas A. Vakoch and Matthew F. Dowd. *The Drake Equation: Estimating the Prevalence of Extraterrestrial Life through the Ages*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):186–188, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/29357>.
- Oakes:2018:RMB**
- [Oak18b] Andrew Oakes. Review: Melinda Baldwin. *Making Nature: The History of a Scientific Journal*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):189–191, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/29358>.
- Obrist:2012:VRS**
- [Obr12] Barbara Obrist. Visual represen-
- Olsen:2010:OTN**
- Dorothy Sutherland Olsen. “Old” technology in new hands: Instruments as mediators of interdisciplinary learning in microfluidics. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):231–254, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11942>.
- Ottinger:2009:EFA**
- Gwen Ottinger. Epistemic fence-lines: Air monitoring instruments and expert-resident boundaries. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):55–67, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6115>.
- Owens:2016:CSP**
- [Owe16] Kellie Owens. Colorblind science?: Perceptions of the importance of racial diversity in science

- research. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):13–21, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20893>. [Petr10]
- Parker:2010:IWD**
- [Par10] Wendy S. Parker. An instrument for what? Digital computers, simulation and scientific practice. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):39–44, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13765>. [Petr10]
- Patterson:2010:RDP**
- [Pat10] Sarah-Jane Patterson. Review: David Pantalony. *Altered Sensations: Rudolph Koenig’s Acoustical Workshop in Nineteenth-Century Paris*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):289–291, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14194>. [Pit08]
- Perini:2012:TBT**
- [Per12] Laura Perini. Truth-bearers or truth-makers? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):142–147, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17357>. [Petrie:2010:RWS]
- Petrie:2010:RWS**
- Bruce J. Petrie. Review: William Sims Bainbridge. *The Warcraft Civilization: Social Science in a Virtual World*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):270–272, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13757>. [Peterson:2011:RSP]
- Peterson:2011:RSP**
- Andrew Peterson. The relevance of scientific practice to the problem of coordination. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):44–57, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14607>. [Pitt:2008:STN]
- Pitt:2008:STN**
- Joseph C. Pitt. Small talk: Nanotechnology and metaphor. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):90, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3341>.

- Pooley:2022:RIM**
- [Poo22] Jeff Pooley. Review of *The Information Manifold: Why Computers Can't Solve Algorithmic Bias and Fake News*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1): 138–139, ????. 2022. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38218>.
- Price:2007:STC**
- [Pri07] Huw Price. Starving the theological cuckoo: Review of John Leslie. *Infinite Minds: A Philosophical Cosmology*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1): 136, ????. 2007. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2980>.
- Psillos:2018:TAR**
- [Psi18] Stathis Psillos. Tolstoy's argument: realism and the history of science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1): 68–77, ????. 2018. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/28059>.
- Pursell:2016:TSI**
- [Pur16] Caroll Pursell. Technology and social inequality. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):22–26, ????. 2016. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/22610>.
- Ranalli:2011:PPR**
- Brent Tibor Ranalli. A prehistory of peer review: Religious blueprints from the Hartlib Circle. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):12–18, ????. 2011. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14973>.
- Record:2008:FLS**
- [Rec08] Isaac Record. Frankenstein in Lilliput: Science at the nanoscale (Editor's introduction). *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):22, ????. 2008. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5070>.
- Record:2009:RDR**
- [Rec09] Isaac Record. Review: Daniel Rothbart. *Philosophical Instruments: Minds and Tools at Work*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):233–235, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5070>.

- utoronto.ca/index.php/SpontaneousGenerations/■
article/view/6086.
- Record:2010:SIK**
- [Rec10] Isaac Record. Scientific instruments: Knowledge, practice, and culture [Editor's introduction]. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):1–7, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14231>.
- Rehman:2022:PTJ**
- [Reh22] Rashad Rehman. Philosophizing together: Josef Pieper on philosophical responsibility and expertise. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):88–97, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38202>.
- Rietmann:2011:WHR**
- [Rie11] Felix Ernst Rietmann. “What is HPS for?” Review of the Fifth Joint Workshop on Integrated History and Philosophy of Science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):88–90, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14189>.
- [RM08] Isaac Record and Andrew Munro. Review: Paul E. Ceruzzi. *Internet Alley: High Technology in Tysons Corner, 1945–2005*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):251, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5068>.
- Record:2008:RPC**
- [Rob16] Joan H. Robinson. Review of peoples’ science: Bodies and rights on the stem cell frontier. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):112–114, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20538>.
- Robinson:2016:RPS**
- [Ros07] Sage Rogers Ross. We cannot allow a Wikipedia gap! *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):1, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/1017>.
- Ross:2007:WCA**
- [Ros22] Christian Ross. Handservant of technocracy public engagement and expertise in heritable genome editing. *Spontaneous Generations: A Jour-*
- Ross:2022:HTP**

- nal for the History and Philosophy of Science*, 10(1):63–87, ????. 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38201>.
- Rouse:2018:BRA**
- [Rou18] Joseph Rouse. Beyond realism and antirealism — at last? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):46–51, ????. 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26979>.
- Rozell:2013:RPF**
- [Roz13] Daniel Rozell. Review: *Paul Feyerabend*, The Tyranny of Science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):97–99, ????. 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19247>.
- Rowland:2011:RBL**
- [RPK11] Nicholas J. Rowland, Jan-Hendrik Passoth, and Alexander B. Kinney. Review: Bruno Latour. *Reassembling the Social: An introduction to Actor-Network-Theory*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):95–99, ????. 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3552>.
- Scharf:2018:DSR**
- Howard Sankey. A dilemma for the scientific realist. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):65–67, ????. 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26352>.
- Scharf:2007:RGC**
- Sara Scharf. Review: Geoffrey C. Bowker. *Memory Practices in the Sciences*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):149, ????. 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2982>.
- Scharf:2008:MII**
- Sara Scharf. Multiple independent inventions of a non-functional technology: Combinatorial descriptive names in botany, 1640–1830. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):145, ????. 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3552>.
- Scharf:2008:RHC**
- Sara Scharf. Review: Hine, Christine. 2008. *Systematics as*

- Cyberscience*. Cambridge, MA: MIT Press. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1): 245, ????. 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/4852>.
- Schummer:2008:PET**
- [Sch08c] Joachim Schummer. The popularization of emerging technologies through ethics: From nanotechnology to synthetic biology. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):56, ????. 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3529>.
- Schranz:2018:RAH**
- [Sch18] Kristen M. Schranz. Review: Andre Holenstein, Hubert Steinke, and Martin Stuber, eds. *Scholars in Action: The Practice of Knowledge and the Figure of the Savant in the 18th Century*, Volumes 1 and 2. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1): 192–195, ????. 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27555>.
- Schrempp:2022:BPS**
- [Sch22] Gregory Schrempp. The best popular science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1): 22–26, ????. 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38179>.
- Sent:2013:ESH**
- [Sen13] Esther-Mirjam Sent. The economics of science in historical and disciplinary perspective. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):6–11, ????. 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19624>.
- Shaw:2018:WRD**
- [Sha18] Jamie Craig Owen Shaw. Why the realism debate matters for science policy: The case of the Human Brain Project. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):82–98, ????. 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/27760>.
- Shindell:2010:DPI**
- [Shi10] Matthew Benjamin Shindell. Dots, lines, and triangles: Visualizing the planets: Instruments and practices in the development of planetary geology. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):191–230, ????. 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19624>.

- ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11954>.
- Sismondo:2022:RST**
- [Sis22] Sergio Sismondo. Review of *Strange Trips: Science, Culture, and the Regulation of Drugs. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):123–124, ???? 2022. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38209>.
- Sewell:2010:MCD**
- [SJ10] Jessica Ellen Sewell and Andrew Johnston. Material culture and the Dobsonian telescope. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):155–162, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11947>.
- Suay-Matallana:2012:VRS**
- [SMCL12] Ignacio Suay-Matallana and Mar Cuenca-Lorente. “Visual representations in science”: Review of the 6th European Spring School on History of Science and Popularization: International Workshop, May 19–21 2011, Maó, Menorca, Spain. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):245–251, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16159>.
- Spencer:2012:TIC**
- [Spe12] Matt Spencer. Trouble with images in computational physics. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):34–42, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16119>.
- Stanford:2018:FFA**
- [Sta18] P. Kyle Stanford. A fond farewell to ‘approximate truth’? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):78–81, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/28057>.
- Stelmackowich:2012:ICD**
- [Ste12] Cindy Stelmackowich. The instructive corpse: Dissection, anatomical specimens, and illustration in Early Nineteenth-Century medical education. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):50–64, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17159>.

- Stephens:2022:RWT**
- [Ste22] Christopher Stephens. Review of *Why Trust Science? Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):140–144, ????. 2022. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38220>.
- Stuart:2012:RJR**
- [Stu12] Michael T. Stuart. Review: James R. Brown, *Laboratory of the Mind. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):237–241, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/15820>.
- Taylor:2012:H**
- [Tay12] Bruce Taylor. Holdings. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):233–236, ????. 2012. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17362>.
- Turner:2013:BEC**
- [TDFM13] Andrew Turner, Clara Dallaire-Fortier, and Madeleine J. Murtagh. Biobank economics and the “commercialization problem”. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):69–80,
- ???? 2013. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19555>.
- Teller:2018:RPR**
- Paul Teller. Referential and perspectival realism. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):151–164, ????. 2018. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26990>.
- Theodore:2009:WKM**
- David Theodore. Was Kekulé’s mind brainbound? The historiography of chemistry and the philosophy of extended cognition. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):158–177, ????. 2009. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6125>.
- Thicke:2011:RSF**
- Mike Thicke. Review: Steve Fuller. *Science. Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):91–94, ????. 2011. CODEN ???? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14294>.

- Thicke:2013:EAS**
- [Thi13a] Mike Thicke. Economic aspects of science: Editor’s introduction. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):1–5, ???? 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/20379>. [TS09]
- Thicke:2013:RDT**
- [Thi13b] Mike Thicke. Review: David Tyfield, *The Economics of Science: A Critical Realist Overview*, Volumes 1 and 2. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):94–96, ???? 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/18795>. [TS09]
- Thicke:2016:RCW**
- [Thi16] Mike Thicke. Review: *Cold War Social Science*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 8(1):115–117, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19825>. [Tur12]
- Thoreau:2010:TPM**
- [TN10] François Thoreau and Maria Neicu. Taming the “publication machine”: Generating unity, engaging the trading zones. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):163–172, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11944>. [Tur07]
- Tedre:2009:CNM**
- Matti Tedre and Erkki Sutinen. Crossing the Newton–Maxwell gap: Convergences and contingencies. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):195–212, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3388>.
- Tucker:2012:HWS**
- Jennifer Tucker. “The hidden world of science”: Nature as art in 1930’s American print advertising. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):90–105, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17160>. [Tur12]
- Turner:2007:PEE**
- Stephen Turner. Political epistemology, experts, and the aggregation of knowledge. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):36, ???? 2007. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/11944>.

- [utoronto.ca/index.php/SpontaneousGenerations/article/view/2970.](https://utoronto.ca/index.php/SpontaneousGenerations/article/view/2970)
- Turrini:2013:CVM**
- [Tur13] Mauro Turrini. Computer versus microscope: Visual activity fields of instruments in the information age. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):81–93, ???? 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16151>.
- Tyfield:2013:TSR**
- [Tyf13] David Tyfield. Transition to Science 2.0: “Remoralizing” the economy of science. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):29–48, ???? 2013. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/19664>.
- Varughese:2011:MSD**
- [Var11] Shiju Sam Varughese. Media and science in disaster contexts: Deliberations on earthquakes in the regional press in Kerala, India. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 5(1):36–43, ???? 2011. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/14969>.
- [Vic18]
- Vickers:2018:QVS**
- Peter Vickers. Quo vadis selective scientific realism? *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):118–121, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/28056>.
- Virdi:2008:BKG**
- [Vir08a] Jaipreet Virdi. Bridging the knowledge gap: Examining potential limits in nanomedicine. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):25, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/3517>.
- Virdi:2008:RFA**
- [Vir08b] Jaipreet Virdi. Review: Fritz Allhoff and Patrick Lin, Eds. *Nanotechnology and Society: Current and Emerging Ethical Issues*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):248, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5071>.
- Virdi:2010:LAR**
- [Vir10] Jaipreet Virdi. Learning from artifacts: A review of the “*Reading Artifacts: Summer Institute in*

- the Material Culture of Science,”* presented by The Canada Science and Technology Museum and Situating Science Cluster. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):276–279, ???? 2010. CODEN ????, [Wal07] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13861>.
- Viseu:2008:DIN**
- [Vis08] Ana Viseu. Disciplining nano. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):122, ???? 2008. CODEN ????, ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/5074>.
- vanTol:2007:MBC**
- [vT07] Deanne van Tol. Mothers, babies, and the colonial state: The introduction of maternal and infant welfare services in Nigeria, 1925–1945. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):110, ???? 2007. CODEN ????, [Wal08] ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/1761>.
- vanWeelden:2022:REI**
- [vW22] Joseph van Weelden. Review of *Expertise: an Introduction*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 10(1):145–148, ???? 2022. CODEN ????, ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/38221>.
- Wallace:2007:AOE**
- Stephen Wallace. Ann Oakley. Experiments in knowing: Gender and method in the social sciences. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 1(1):151, ???? 2007. CODEN ????, ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/2983>.
- Walsh:2008:CBU**
- [Wal08] Denis Walsh. A commentary on Blute’s ‘updated definition’. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):6, ???? 2008. CODEN ????, ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/4931>.
- Wald:2009:DDD**
- Benjamin Elliott Wald. Dealing with disagreement: Distinguishing two types of epistemic peers. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):113–122, ???? 2009. CODEN ????, ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6562>.

- Weidenhammer:2010:DSH**
- [WD10] Erich Weidenhammer and Michael Da Silva. Out the door: A short history of the University of Toronto Collection of Historical Scientific Instruments. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 4(1):255–261, ???? 2010. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/13802>.
- Westmoreland:2009:UBE**
- [Wes09] Mark William Westmoreland. The unbounded bridge of emergent evolution, a review of Jacob Klapwijk, *Purpose in the Living World: Creation and Emergent Evolution*. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):243–245, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6105>.
- Winsberg:2008:MTN**
- [Win08] Eric Winsberg. Models and theories at the nano-scale. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 2(1):139, ???? 2008. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/4840>.
- Wray:2018:REH**
- [Wra18] K. Brad Wray. The relevance of evidence from the history of science in the contemporary realism/anti-realism debate. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 9(1):143–145, ???? 2018. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26986>.
- Wright:2009:HEP**
- [Aar09] Sidney Wright. “I hold every properly qualified navigator to be a philosopher”: The making of the U.S. Naval Observatory’s Global Laboratory. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 3(1):82–94, ???? 2009. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/6116>.
- Wüthrich:2012:IFD**
- [Wü12] Christian Wüthrich. Interpreting Feynman diagrams as visual models. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 6(1):172–181, ???? 2012. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/16131>.
- Wood:2016:SSI**
- [WW16] Christine V. Wood and Simon N. Williams. STS and social inequality: Editor’s introduction. *Spontaneous Generations: A Journal for the History and Philosophy of Science*, 7(1):1–10, ???? 2016. CODEN ????. ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/17131>.

tions: A Journal for the History and Philosophy of Science, 8(1): 1–2, ???? 2016. CODEN ??? ISSN 1913-0465. URL <https://spontaneousgenerations.library.utoronto.ca/index.php/SpontaneousGenerations/article/view/26686>.