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2023 <https://www.bahps.org/acta-baltica/abhps-11-2/> https://www.ester.ee/record=b2941458*est

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2024 <https://www.bahps.org/acta-baltica/abhps-12-2/>

Acta Baltica Historiae et Philosophiae Scientiarum

2025 <https://www.bahps.org/acta-baltica/abhps-13-1/>

Algebre et logique symboliques : arbitraire du signe et langage formel

Durand-Richard, Marie-Jose; **Moktefi, Amirouche** La peinture du symbole 2014 / p. 295-328

Another side of categorical propositions : the Keynes-Johnson octagon of oppositions

Moktefi, Amirouche; Schang, Fabien History and philosophy of logic 2023 / p. 459-475 <https://doi.org/10.1080/01445340.2022.2143711>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Are other people's books difficult to read? The logic books in Lewis Carroll's private library

Moktefi, Amirouche Acta Baltica historiae et philosophiae scientiarum 2017 / p. 28-49 : ill http://www.ester.ee/record=b2941458*est
https://www.bahps.org/02_Moktefi-2017-1-02.pdf <https://doi.org/10.11590/abhps.2017.1.02> [Journal metrics at Scopus](#) [Article at Scopus](#)

As a matter of counterfact

Schang, Fabien; **Moktefi, Amirouche** International conference "Rule Following : Reasoning, Reason, Rationality" : 21-23 October, 2014, Moscow 2014

Carroll diagrams : design and manipulation

Moktefi, Amirouche Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 32-35 : ill https://doi.org/10.1007/978-3-319-91376-6_7 [Conference Proceedings at Scopus](#)
[Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Commentary on "Observing mathematical practices as a key to mining our sources and conducting conceptual history : division in ancient China as a case study", by Karine Chemla

Ameton, Melissa; **Moktefi, Amirouche**; Allamel- Raffin, Catherine Science after the practice turn in the philosophy, history, and social studies of science 2014 / p. 269-276

Comparing institutional strategies for engineering ethics education in regional, national, and European contexts

Bombaerts, Gunter; Adriano, Luis; **Moktefi, Amirouche** Proceedings of the SEFI 49th Annual Conference : Blended Learning in Engineering Education : challenging, enlightening – and lasting? : SEFI 49th Annual Conference Technische Universität Berlin (online) : Berlin, 13-16 September 2021 2021 / p. 1529–5038 <https://www.sefi.be/wp-content/uploads/2021/12/SEFI-Annual-Conference-2021-Blended-Learning-in-Engineering-Education.pdf>

Continuity, connectivity and regularity in spatial diagrams for N terms

Moktefi, Amirouche; Bellucci, Francesco; Pietarinen, Ahti-Veikko DLAC 2013 : Diagrams, Logic and Cognition : proceedings of the First International Workshop on Diagrams, Logic and Cognition : Kolkata, India, October 28-29, 2013 2013 / p. 31-35 : ill <https://ceur-ws.org/Vol-1132/paper5.pdf> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Correspondence with G.F. Stout, the editor of Mind

Carroll, Lewis The Carrollian : the Lewis Carroll journal 2016 / p. 9-13

Counting with Alice

Moktefi, Amirouche RIPEM: International Journal for Research in Mathematics Education Literature and Mathematics: possible interrelationships 2020 / p.58-68 <https://doi.org/10.37001/ripem.v10i2.2173>

De l'imagination nécessaire pour encercler un concept

Moktefi, Amirouche L'Imagination : Actes du 37e Congrès de Association des Sociétés de philosophie de langue française, Rio de Janeiro, 26-31 Mars 2018 2020 / p. 45-60 <http://collegepublications.co.uk/contents/ABF00001.pdf>

De l'imagination nécessaire pour encercler un concept

Moktefi, Amirouche 37ème Congrès de l'Association des Sociétés de Philosophie de Langue Française (Rio de Janeiro, 26-31 March 2018). Livre de Résumés 2018 / p. [23-25] https://www.academia.edu/36366734/ASPLF_2018_LIMAGINATION_Rio_de_Janeiro

Diagrammatic autarchy : linear diagrams in the 17th and 18th centuries

Bellucci, Francesco; Moktefi, Amirouche; Pietarinen, Ahti-Veikko DLAC 2013 : Diagrams, Logic and Cognition : proceedings of the First International Workshop on Diagrams, Logic and Cognition : Kolkata, India, October 28-29, 2013 2013 / p. 26-30 : ill https://www.researchgate.net/publication/280098290_Diagrammatic_Autarchy_Linear_diagrams_in_the_17th_and_18th_centuries [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Diagrammatic reasoning : the end of scepticism? [Online resource]

Moktefi, Amirouche Communication – Culture – Consciousness : 8th Budapest Visual Learning Conference : abstracts 2018 / p. 48-49 http://www.vll.bme.hu/wp-content/uploads/2018/04/VLC8_abstracts_booklet.pdf

Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18-22, 2018 : proceedings

2018 <https://doi.org/10.1007/978-3-319-91376-6>

Diagrammatikus érvelés - a kétkedés vége? = Diagrammatic Reasoning : The End of Scepticism?

Moktefi, Amirouche Magyar Tudomány 2019 / p. 970–978 <http://dx.doi.org/10.1556/2065.180.2019.7.4>

Diagrams as scientific instruments

Moktefi, Amirouche Virtual reality - real visibility : virtual, visual, veridical 2017 / p. 81-89

Did Lewis Carroll own a copy of George Boole's Laws of thought? An argument from the sale catalogues

Moktefi, Amirouche BSHM bulletin : journal of the British Society for the History of Mathematics 2018 / p. 21-28 : ill <https://doi.org/10.1080/17498430.2017.1384200>

Euclide et Dx sur scène ou croiser les parallèles

Moktefi, Amirouche; Willmann, Françoise Sciences, circulations, révolutions : festschrift pour Philippe Nabonnand 2023 / p. 555–571

Euler diagrams through the looking glass : from extent to intent

Stapleton, Gem; **Moktefi, Amirouche; Howse, John; Burton, Jim** Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 365-381 : ill https://doi.org/10.1007/978-3-319-91376-6_34 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Figuring it out : logic diagrams, by George Englebretsen, In cooperation with JoséMartin Castro-Manzano and José Roberto Pacheco-Montes. Series:PhilosophicalAnalysis(vol. 78), Berlin/Boston, De Gruyter, 2020, xiv+220 pp.,e109.95 (hardcover,EPUB),e20.95 (paperback), ISBN 978-3-11-062163-1

Moktefi, Amirouche History and philosophy of logic 2023 / p. 104-107 <https://doi.org/10.1080/01445340.2022.2045128>

Historio-Graphy

Moktefi, Amirouche Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings 2020 / p. 511-514 https://doi.org/10.1007/978-3-030-54249-8_46 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

How linear are Englebretsen's line diagrams?

Moktefi, Amirouche New Directions in Term Logic 2024 / p. 357-384 <https://www.collegepublications.co.uk/logic/?00054>

Imagine a round square

Moktefi, Amirouche; Družinina, Jelena Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings 2020 / p. 539-543 https://doi.org/10.1007/978-3-030-54249-8_52 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Introduction : history and philosophy of logical notation

Bellucci, Francesco; **Moktefi, Amirouche**; Pietarinen, Anti-Veikko History and philosophy of logic 2018 / p. 1-2 <https://doi.org/10.1080/01445340.2017.1372881> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Is Euler's circle a symbol or an icon?

Moktefi, Amirouche Sign systems studies = Tõid märgisüsteemide alalt = Труды по знаковым системам 2015 / p. 597-615 : ill <https://doi.org/10.12697/SSS.2015.43.4.14> http://www.ester.ee/record=b1331700*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Is it disgraceful to present a book of mathematics to a Queen?

Moktefi, Amirouche The mathematical intelligencer 2019 / p. 42–50 : ill <https://doi.org/10.1007/s00283-018-9843-1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

John Cook Wilson's Hanging Plants : a contribution to the History of Early Logic Trees

Beisecker, Dave; **Moktefi, Amirouche** Diagrammatic Representation and Inference : 13th International Conference, Diagrams 2022, Rome, Italy, September 14-16, 2022 : proceedings 2022 / p. 338-346 https://doi.org/10.1007/978-3-031-15146-0_29 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

La logique symbolique en debat a Oxford a la fin du dix-neuvieme siecle : les disputes logiques de Lewis Carroll et John Cook Wilson

Marion, Mathieu; **Moktefi, Amirouche** Revue d'histoire des sciences 2014 / p. 185-205

Le Médicament et la Confiture

Moktefi, Amirouche Le métier à penser : Tisser des textes avec Baudouin Jurdant 2020 / p. 59-62 <https://doi.org/10.17184/eac.2986> <https://eac.ac/books/9782813003706>

L'élimination diagrammatique

Moktefi, Amirouche Cahiers philosophiques 2020 / p. 9–22 <https://doi.org/10.3917/caph1.163.0011>

Léon Foucou and the beginnings of mathematical logic in France

Moktefi, Amirouche; Chevalier, Jean-Marie C. History and philosophy of logic 2025 / 24 p <https://doi.org/10.1080/01445340.2025.2488605>

Lewis Carroll's almost diagrammatic logic notation

Englebretsen, George; **Moktefi, Amirouche** Logic in Question : Talks from the Annual Sorbonne Logic Workshop (2011- 2019) 2023 / p. 151-168 https://doi.org/10.1007/978-3-030-94452-0_8 [Article collection metrics at Scopus](#) [Article at Scopus](#)

Lewis Carroll's almost diagrammatic notation

Moktefi, Amirouche Englebretsen, G. (ed.). Carrollian Notes 2021 / p. 84–108

Lewis Carroll's Diaries : the private journals of Charles Lutwidge Dodgson (Lewis Carroll) / The logic pamphlets of Charles Lutwidge Dodgson and related pieces : [Essay review]

Moktefi, Amirouche History and philosophy of logic 2018 / p. 187-200 <https://doi.org/10.1080/01445340.2017.1407621> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Lewis Carroll's seven charts (and many others) [Online resource]

Moktefi, Amirouche Handbook of the 6th World Congress and School on Universal Logic 2018 / p. 145 <http://www.uni-log.org/pro2018/HANDBOOK-UNILog2018.pdf>

Logic

Moktefi, Amirouche The Mathematical World of Charles L. Dodgson (Lewis Carroll) 2019 / p. 87-120 <https://doi.org/10.1093/oso/9780198817000.003.0004>

Logic diagrams : what Euler really did? [Online resource]

Lemanski, Jens; **Moktefi, Amirouche** Historiae scientiarum Baltica 2017 : abstracts of the XXVIII International Baltic Conference on the History of Science : May 18-20, 2017, Tartu, Estonia 2017 / p. 32-33 http://www.ester.ee/record=b4677628*est http://dspace.ut.ee/bitstream/handle/10062/56393/abstracts_2017.pdf?sequence=4&isAllowed=y

Logic in question : talks from the annual Sorbonne logic workshop (2011- 2019)

2023 <https://doi.org/10.1007/978-3-030-94452-0>

Making meaning together : an autoethnography study on our role in ethics education

Making sense of Schopenhauer's diagram of Good and Evil

Lemanski, Jens; **Moktefi, Amirouche** Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 721-724 : ill https://doi.org/10.1007/978-3-319-91376-6_67 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

A mathematical life

Wilson, Robin; **Moktefi, Amirouche** The Mathematical World of Charles L. Dodgson (Lewis Carroll) 2019 / p. 1-30 : ill <https://doi.org/10.1093/oso/9780198817000.003.0001>

Negative terms in Euler diagrams : Peirce's solution

Moktefi, Amirouche; **Pietarinen, Ahti-Veikko** Diagrammatic Representation and Inference : 9th International Conference, Diagrams 2016, Philadelphia, PA, USA, August 7-10, 2016 : proceedings 2016 / p. 286-288 : ill https://doi.org/10.1007/978-3-319-42333-3_25 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

On rules and refereeing in football

Moktefi, Amirouche; Schang, Fabien The road to universal logic : Festschrift for the 50th birthday of Jean-Yves Beziau. Vol. II 2015 / p. 407-415 : ill http://dx.doi.org/10.1007/978-3-319-15368-1_19

On the diagrammatic representation of existential statements with Venn diagrams

Moktefi, Amirouche; **Pietarinen, Ahti-Veikko** Journal of logic, language and information 2015 / p. 361-374 : ill <https://doi.org/10.1007/s10849-015-9228-1> [Journal metrics at Scopus](#) [Article at Scopus](#)

On the origin of Venn diagrams

Moktefi, Amirouche; Lemanski, Jens Axiomathes 2022 / p. 887–900 <https://doi.org/10.1007/s10516-022-09642-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

On the scaffolding metaphor in mathematical education and cognition

Moktefi, Amirouche; **Rumma, Kirsti** Theoria : A Swedish journal of philosophy 2025 / art. e70028 <https://doi.org/10.1111/theo.70028>

On the shoulders of giants : colourful argument trees for academic writing

Kruusmaa, Maarja; **Moktefi, Amirouche**; **Tuhtan, Jeffrey Andrew** Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings 2020 / p. 520-524 https://doi.org/10.1007/978-3-030-54249-8_48 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

On the social utility of symbolic logic : Lewis Carroll against 'the logicians'

Moktefi, Amirouche Studia metodologiczne 2015 / p. 133-150

Peirce's complex diagrams

Bhattacharjee, Reetu; **Moktefi, Amirouche** Diagrammatic Representation and Inference : 13th International Conference, Diagrams 2022, Rome, Italy, September 14-16, 2022 : Proceedings 2022 / p. 347-355 https://doi.org/10.1007/978-3-031-15146-0_30 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Peirce's inclusion diagrams, with application to syllogisms

Bhattacharjee, Reetu; **Moktefi, Amirouche** Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings 2020 / p. 530-533 https://doi.org/10.1007/978-3-030-54249-8_50 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Phenomenology of Diagrams

Moktefi, Amirouche How images behave 2020 / p. 241-243 https://www.oed.bme.hu/wp-content/uploads/2020/12/VLC9_online_final_Dec_11.pdf

Preface

Chapman, Peter; Stapleton, Gem; **Moktefi, Amirouche**; Chapman, Peter; Stapleton, Gem; **Moktefi, Amirouche** Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018 Edinburgh, UK, June 18–22, 2018 Proceedings 2018 / p. V - VI <https://link.springer.com/content/pdf/bfm:978-3-319-91376-6/1?pdf=chapter%20toc> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Preface

Béziau, Jean-Yves; Desclés, Jean-Pierre; **Moktefi, Amirouche**; Pascu, Anca Christine Logic in Question : Talks from the Annual Sorbonne Logic Workshop (2011- 2019) 2022 / p. v-ix <https://link.springer.com/content/pdf/bfm:978-3-030-94452-0/1?pdf=chapter%20toc> [Article collection metrics at Scopus](#) [Article at Scopus](#)

The representation of negative terms with Euler diagrams

Bhattacharjee, Reetu; **Moktefi, Amirouche; Pietarinen, Ahti-Veikko** Logic in Question : Talks from the Annual Sorbonne Logic Workshop (2011- 2019) 2023 / p. 43-58 https://doi.org/10.1007/978-3-030-94452-0_3 [Article collection metrics at Scopus](#) [Article at Scopus](#)

Representing uncertainty with expanded ueberweg diagrams

Moktefi, Amirouche; Bhattacharjee, Reetu; Lemanski, Jens Diagrammatic Representation and Inference : 14th International Conference, Diagrams 2024, Münster, Germany, September 27 – October 1, 2024 : proceedings 2024 / p. 207-214 https://doi.org/10.1007/978-3-031-71291-3_17

Review of Christopher Morgan's The pamphlets of Lewis Carroll : games, puzzles, and related pieces

Moktefi, Amirouche Lewis Carroll review 2017 / p. 14-16

Review of Thierry Martin & Sophie Roux (eds.)'s Oeuvres d'Ernest Coumet : Tome I

Moktefi, Amirouche Lewis Carroll Review 2017 / p. 5-6

Revisiting Peirce's rules of transformation for Euler-Venn diagrams

Bhattacharjee, Reetu; **Moktefi, Amirouche** Diagrammatic Representation and Inference : 12th International Conference, Diagrams 2021, Virtual, September 28–30, 2021 : proceedings 2021 / p. 166–182 : ill https://doi.org/10.1007/978-3-030-86062-2_14 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Schopenhauer's Eulerian diagrams

Moktefi, Amirouche Language, logic, and mathematics in Schopenhauer 2020 / p. 111-127 https://doi.org/10.1007/978-3-030-33090-3_8 [Article collection metrics at Scopus](#) [Article at Scopus](#)

A sign-theoretic study of mental imagery = Kujutluse märgiteoreetiline käsitus

Družinina, Jelena 2019 <https://digi.lib.ttu.ee/i/?12838>

Simplex sigillum veri : Peano, Frege, and Peirce on the primitives of logic

Bellucci, Francesco; **Moktefi, Amirouche; Pietarinen, Ahti-Veikko** History and philosophy of logic 2018 / p. 80-95 : ill <https://doi.org/10.1080/01445340.2017.1358414> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Soyons logiques = Let's be logical

2016

A story of a science : on the evolution of chemistry

Vihalemm, Rein 2019 https://www.ester.ee/record=b5252140*est

The making of "What the Tortoise said to Achilles" : Lewis Carroll's logical investigations towards a workable theory of hypotheticals

Moktefi, Amirouche; Abeles, Francine F. The Carrollian : the Lewis Carroll journal 2016 / p. 14-47 : ill

The Mathematical World of Charles L. Dodgson (Lewis Carroll)

2019 <https://doi.org/10.1093/oso/9780198817000.001.0001>

The mechanisation of inference : Venn's logical-diagram machine

Moktefi, Amirouche Icon 2024 / p. 45-59 <https://doi.org/10.11590/icon.2024.2.02>

The philosophy of mathematical practices: the role of diagrams

Moktefi, Amirouche From ϕ -science to practical realism: an international conference in honour of Rein Vihalemm (1938–2015) : August 13-14, 2019, University of Tartu, Tartu, Estonia, Jakobi 2, room 336 : book of abstracts 2019 / p. 23 https://www.flfi.ut.ee/sites/default/files/fl/book_of_abstracts_0.pdf

The social shaping of modern logic

Moktefi, Amirouche Natural arguments : a tribute to John Woods 2019 / p. 503-520 <https://www.collegepublications.co.uk/tributes/?00040> https://www.academia.edu/38720002/The_Social_Shaping_of_Modern_Logic

What Are Rules for? A Carroll-Peirce Comparison

Moktefi, Amirouche; Bhattacharjee, Reetu Diagrammatic Representation and Inference : 12th International Conference, Diagrams 2021, Virtual, September 28–30, 2021 : proceedings 2021 / p. 251–254 : ill https://doi.org/10.1007/978-3-030-86062-2_24 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

What is a class? Carrollian problems and insights

Moktefi, Amirouche South American Journal of Logic 2021 / p. 1–18 <http://www.sa-logic.org/aaccess/Moktefi-SAJL.pdf>

What makes symbolic logic "symbolic"?

Moktefi, Amirouche 15th Congress of Logic, Methodology and Philosophy of Science CLMPS 2015 : University of Helsinki, 3-8 August 2015 : book of abstracts 2015 / p. 156-157 http://clmps.helsinki.fi/materials/CLMPS_LC_book%20of%20abstracts%2029.7.2015.pdf

"What the Tortoise said to Achilles" : Lewis Carroll's paradox of inference
2016

What the Tortoise said to Achilles : a selective bibliography

Imholtz, Clare; **Moktefi, Amirouche** The Carrollian : the Lewis Carroll journal 2016 / p. 125-136

What the Tortoise said to Achilles : introduction

Abeles, Francine F.; **Moktefi, Amirouche** The Carrollian : the Lewis Carroll journal 2016 / p. 2-5

Why make things simple when you can make them complicated? An appreciation of Lewis Carroll's symbolic logic

Moktefi, Amirouche Logica universalis 2021 / p. 359–379 : ill <https://doi.org/10.1007/s11787-021-00286-1> [Journal metrics at Scopus](#)
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)