

PUBLICATIONS

Leila Haaparanta

2020

“Frege on ‘Es gibt,’ Being in a Realm and (Meta-)Ontology,” in F. Kjosavik and C. Serck-Hanssen (eds.), *Metametaphysics and the Sciences: Historical and Philosophical Perspectives*, Routledge, New York and London, pp. 81 – 98.

“Frege, Carnap, and the Limits of Asserting,” in H. Appelqvist (ed.), *Wittgenstein and the Limits of Language*, Routledge, New York and London, pp. 115 – 132.

”Rationaalinen ihmisen” (Rational human being), in V. Hänninen and E. Aaltola (eds.), *Ihmisen kaleidoskoopissa: Ihmiskäsitysten kirjoa tutkimassa*, Gaudeamus, Helsinki, pp. 70 – 86.

2019

Rajan taju: Filosofia esseitä (The Sense of Limit: Philosophical Essays), Gaudeamus, Helsinki, 308 pp.

“Brandom, Wittgenstein, and Human Encounters,” *Disputatio* 8:9.

“On Knowing the Other’s Emotions,” in F. Kjosavik, C. Beyer, and C. Fricke (eds.), *Husserl’s Phenomenology of Intersubjectivity: Historical Interpretations and Contemporary Applications*, Routledge, New York and London, pp. 165 – 177.

“The Pragmatic Method and the Philosopher’s Practice,” in H. Rydenfelt, H.J. Koskinen, and M. Bergman (eds.), *Limits of Pragmatism and Challenges of Theodicy: Essays in Honour of Sami Pihlström*, *Acta Philosophica Fennica* 95, pp. 109 – 117.

“Kristillinen teologia ja luonnontieteet: kommentti piispojen puheenvuoroon” (A comment on Christian theology and the sciences), Areiopagi.fi.

2018

“Inferentialism and the Reception of Testimony,” in O. Beran, V. Kolman, and L. Koren (eds.), *From Rules to Meanings: New Essays on Inferentialism*, Routledge, New York and London, pp. 334 – 346.

2017

“Testimonies of Faith and Contemporary Theories of Assertion,” in H. Appelqvist and D.-J. Eklund (eds.), *The Origins of Religion: Perspectives from Philosophy, Theology, and Religious Studies*, *Schriften der Luther-Agricola-Gesellschaft* 71, Luther-Agricola Society, Helsinki, pp. 217 – 228.

2016

“Viisaus, arvonanto ja sukupuoli: Kuka kelpaa todistajaksi?” (Wisdom, esteem, and gender: Who is good enough for a testifier?), in K. Rolin et al. (eds.), *Sukupuoli ja filosofia*, Sophi 131, Jyväskylä, pp. 102 – 111.

“Emootioteoriat ja toisen emootioita koskeva tieto” (Theories of emotion and knowledge of the other’s emotions), in H. Laiho and A. Repo (eds.), *De natura rerum: Scripta in honorem professoris Olli Koistinen sexagesimum annum complentis*, Department of Philosophy, University of Turku, pp. 262 – 269.

“Tiede, totuus, viisaus: Huomioita Ilkka Niiniluodon filosofiakäsityksestä” (Science, truth, wisdom: remarks on Ilkka Niiniluoto’s conception of philosophy), *Ajatus* 73, 181 – 200.

(with Ilkka Niiniluoto) *Johdatus tieteelliseen ajatteluun* (Introduction to scientific thinking), Gaudeamus, Helsinki, 175 pp.

2014

“Peirce: 5 Questions, 11,” in F. Bellucci, A.-V. Pietarinen, and F. Stjernfelt (eds.), *Peirce: 5 Questions*, Automatic Press, pp. 97 – 100.

“Review of William Demopoulos, *Logicism and its Philosophical Legacy*,” *Journal of the History of Philosophy* 52 (4), 854 – 855.

2013

“Philosophy and its Recent History: Remarks on What is Analytic Philosophy?, by Hans-Johann Glock,” *Journal for the History of Analytical Philosophy* 2 (2), 2 - 5.

Review of Juha Manninen and Friedrich Stadler, eds., *The Vienna Circle in the Nordic Countries: Networks and Transformations of Logical Empiricism*,” HOPOS: The Journal for the International Society for the History of Philosophy of Science 3 (2), 337 – 341.

2012

(ed. H.J. Koskinen) *Categories of Being: Essays on Metaphysics and Logic*, Oxford University Press, New York, 489 pp.

(with H.J. Koskinen) “Introduction,” in L. Haaparanta and H.J. Koskinen (eds.), *Categories of Being: Essays on Metaphysics and Logic*, Oxford University Press, New York, pp. 3 – 16.

“On ‘Being’ and Being: Frege between Carnap and Heidegger,” in L. Haaparanta and H.J. Koskinen (eds.), *Categories of Being: Essays on Metaphysics and Logic*, Oxford University Press, New York, pp. 319 - 337.

“Sana ‘on’ ja olevan kategoriat” (The word ‘Is’ and the Categories of Being), in J. Kotkavirta et al., *Maailma*, SoPhi, Jyväskylä, pp. 12 – 28.

“Tuhlaajapoika ja moraali” (The Prodigal Son and Morality), in J. Salminen (ed.), *Jeesuksen opetuksset*, Suomalaisen Teologisen Kirjallisuusseuran julkaisuja 273, Helsinki, pp. 58 – 66.

2011

(with M. Hartimo) “Phenomenology and Philosophy of Mathematics,” in S. Luft and S. Overgaard (eds.), *Handbook of Phenomenology*, Routledge, New York and London, pp. 449 - 460.

“A Review of Wolfgang Künne, Die Philosophische Logik Gottlob Frege,” *Journal of the History of Philosophy* 49, 507 – 508.

2010

(ed.) *Rearticulations of Reason: Recent Currents*, *Acta Philosophica Fennica* 88, 274 pp.

“Introduction,” in L. Haaparanta (ed.), *Rearticulations of Reason: Recent Currents*, *Acta Philosophica Fennica* 88, pp. 7 – 16.

“Can We Choose Our Emotions?,” in L. Haaparanta (ed.), *Rearticulations of Reason: Recent Currents*, *Acta Philosophica Fennica* 88, pp. 163 - 179.

“Filosofiset ongelmat ja filosofian paradoksaalisuus” (Philosophical problems and the paradoxicality of philosophy), in H. Rydenfelt and H.A. Kovalainen (eds.), *Mitä on filosofia?*, Gaudeamus, Helsinki, pp. 21 – 30.

“Olemista ihmettelemällä filosofian tohtoriksi”, in M. Roinila (ed.), *Kuinka mestää tuli filosofian tohtoreita*, Suomen Filosofinen Yhdistys, Helsinki, pp. 103 – 108.

“Tiede järkevän ihmisen toimintana” (Science as an activity of a rational human being), in *Pohjalainen*, November 21.

2009

(ed.) *The Development of Modern Logic*, Oxford University Press, New York, 994 pp.

“Introduction,” in L. Haaparanta (ed.), *The Development of Modern Logic*, Oxford University Press, New York, pp. 3 - 10.

“The Relations between Logic and Philosophy 1874 – 1931,” in L. Haaparanta (ed.), *The Development of Modern Logic*, Oxford University Press, New York, pp. 222 – 262.

(ed. with T. Klemola, J. Kotkavirta and S. Pihlström) *Kuva*, *Acta Philosophica Tamperensis*, Vol. 5, 334 pp.

“Kuva ja oikeutus” (Image and justification), in L. Haaparanta et al.(eds.), *Kuva*, *Acta Philosophica Tamperensis*, Vol. 5, pp. 121 - 131.

(with H.J. Koskinen) “Trust and Religious Belief,” in S. Pihlström and H. Rydenfelt (eds.), *Pragmatist Perspectives*, *Acta Philosophica Fennica* 86, pp. 261 - 269.

(with H.J. Koskinen) “Usko, epäusko ja epäilevä usko” (Belief, disbelief, and doubting belief), in A.-V. Pietarinen et al. (eds.), *Usko*, Filosofisia tutkimuksia Helsingin yliopistosta 22, Helsinki, pp. 247 - 261.

2008

“Peircen merkkiteorian filosofinen tausta” (The philosophical background of Peirce’s theory of signs), in E. Kilpinen et al. (eds.), *Pragmatismi filosofiassa ja yhteiskuntatieteissä* (Pragmatism in Philosophy and the Social Sciences), Gaudeamus, Helsinki, pp. 52 - 60.

2007

“The Method of Analysis and the Idea of Pure Philosophy in Husserl’s Transcendental Phenomenology,” in M. Beaney (ed.), *The Analytic Turn: Analysis in Early Analytic Philosophy and Phenomenology*, Routledge, New York and London, pp. 257 - 269.

“The Third Realm Revisited,” in S. Pihlström et al. (eds.), *Approaching Truth, Essays in Honour of Ilkka Niiniluoto on His Sixtieth Birthday*. College Publications, London, pp. 19 - 31.

2006

“Compositionality, Contextuality and the Philosophical Method,” in T. Aho and A.-V. Pietarinen (eds.), *Truth and Games: Essays in Honour of Gabriel Sandu, Acta Philosophical Fennica* 78, pp. 289 – 301.

“Husserl’s Argument Against Naturalism and His Own Foundation of Pure Philosophy,” in B. Löwe, V. Peckhaus and T. Rasch (eds.), *Foundations of the Formal Sciences: The History of the Concept of the Formal Sciences, Studies in Logic*, College Publications, London, pp. 69 - 79.

“Carnapin ja Heideggerin kiista” (The debate between Carnap and Heidegger), in J. Backman and M. Luoto (eds.), *Heidegger – Ajattelun aiheita, niin&näin-lehden kirjasarja*, pp. 201 - 212.

“Book Review on L. Decock, *Trading Ontology for Ideology; the Interplay of Logic, Set Theory and Semantics in Quine’s Philosophy*,” *History and Philosophy of Logic* 27, pp. 75 – 76.

“Finnische Untersuchungen über Phänomenologie und phänomenologische Untersuchungen in Finnland,” in *Jahrbuch für finnisch-deutsche Literaturbeziehungen*, Nr. 38, 2006, Mitteilungen aus der Deutschen Bibliothek, Helsinki, pp. 190 – 199.

“Finländsk filosofi: internationell filosofi i ett nötskal,” *Ikaros* 4, p. 15.

2005

“Can Hope Have Reasons?,” in Å. Carlson (ed.), *Philosophical Aspects on Emotions*, Thales, Stockholm, pp. 327 – 340.

“Can We Choose Our Emotions?”, in *Emotions, Others and the Self*, Proceedings of an International Conference held at Åbo Akademi University, August 25 – 27, 2005, Åbo Akademis tryckeri, Åbo.

2004

“Consciousness and the Concept of Negation in Husserl’s Phenomenology,” in J.C. Marek and M.E. Reicher (eds.), *Experience and Analysis*, Papers of the 27th International Wittgenstein Symposium, Contributions of the Austrian Ludwig Wittgenstein Society, Kirchberg am Wechsel, pp. 131 – 133.

“Kiellon fenomenologinen analyysi ja intuitionistinen logiikka” (The phenomenological analysis of negation and intuitionsitic logic), in H. Gylling, S.A. Kivinen and R. Vilkko (eds.), *Kielto*, Helsinki University Press, Helsinki, pp. 209 – 216.

2003

(ed. with I. Niiniluoto) *Analytic Philosophy in Finland, Poznań Studies in the Philosophy of the Sciences and the Humanities*, Rodopi, Amsterdam, New York, 594 pp.

“Finnish Studies in Phenomenology and Phenomenological Studies in Finland: Interfaces of Analytic Philosophy and Phenomenology,” in L. Haaparanta and I. Niiniluoto (eds.), *Analytic Philosophy in Finland, Poznań Studies in the Philosophy of the Sciences and the Humanities*, Rodopi, Amsterdam, New York, pp. 487 - 504.

“Johdanto” (Introduction), in P. Räsänen and M. Tuohimaa (eds.), *Filosofinen tieto ja filosofin taito, Acta Philosophica Tamperensis, Vol. 2*, pp. 11 – 24.

“Uskonnollinen kokemus” (Religious experience), in T. Helenius, T. Koistinen and S. Pihlström (eds.), *Uskonnontilosofia*, WSOY, Helsinki, pp. 268 – 290.

2002

“On Peirce’s Methodology of Logic and Philosophy,” *Cognitio* 3, pp. 32 – 45.

(ed. with E. Oesch) *Kokemus* (Experience). *Acta Philosophica Tamperensis, Vol 1*, 385 pp.

“Voiko kokemuksen virtaa analysoida?” (Is it possible to analyse the stream of experience?), in L. Haaparanta ja E. Oesch (ed.), *Kokemus, Acta Philosophica Tamperensis, Vol 1*, pp. 310 - 326.

“Wienin piirin filosofiakäsitys ja ’puhtaan ajattelun kaavakieli’” (The Vienna Circle on philosophy and the “formula language of pure thought”), in I. Niiniluoto and H.J. Koskinen (eds.), *Wienin piiri*, Gaudeamus, Helsinki, pp. 129 – 141.

“Logiikkaa koskevan tiedon mahdollisuudesta” (On the possibility of logical knowledge), in L. Mehtonen ja K. Väyrynen (eds.), *Järjen todellisuus, Juhlakirja Markku Mäelle, Osa 2*, Aate- ja oppihistorian tutkimuksia 26, Oulun yliopistopaino, Oulu, 2002, 235 - 243.

“Muutamia huomioita puhtaan ja naturalistisen filosofian erosta” (Some remarks on the distinction between pure and naturalistic philosophy), in V. Launis and M. Oksanen (eds.), *Viisauden ystävyys, Kirjoituksia Juhani Pietariselle*, Turun yliopisto, Filosofian laitos, pp. 47 - 51.

“Itsettömyydestä ja itsenäisyydestä” (On independence and selflessness), a review on Mikko Lahtinen (ed.), *Henkinen itsenäisyys, Aikalainen* 12 /2002.

2001

“Existence and Propositional Attitudes: A Fregean Analysis,” *Logical Analysis and History of Philosophy* 4, 75 - 86.

“Perspectives on Peirce’s Logic,” *Semiotica* 133, 157 - 167.

“A review of Petri Järveläinen, *A Study on Religious Emotions*,” *Teologinen aikakauskirja* 3.

“On Peirce’s Methodology of Logic and Philosophy,” in M. Kiikeri and P. Ylikoski (eds.), *Explanatory Connections: Electronic Essays Dedicated to Matti Sintonen*.

“Kyllä huoli virttä tuopi - tunteva minä ja kavala maailma,” *Kulttuuri 2001*.

2000

“Religious Experience and Contemporary Models of the Mind,” in G. Holmström-Hintikka (ed.), *Medieval Philosophy and Modern Times*, Kluwer, Dordrecht, pp 35 - 43.

“Katsaus merkitysten metafysiikkaan” (On the metaphysics of meanings), in A. Airola, H.J. Koskinen and V. Mustonen (eds.), *Merkillinen merkitys*, Gaudeamus, Helsinki, pp. 26 - 43.

“Älykäsitykset ja moderni logiikka” (Conceptions of intelligence and modern logic), in M. Aukee-Peiponen and H. Kirjavainen (eds.), *Jumala, logiikka ja evidenssi*, Luther-Agricola-Seura, Helsinki, pp. 121 - 129.

1999

“On the Possibility of Naturalistic and of Pure Epistemology,” *Synthese* 118, 31 - 47.

“On the Relations between Logic and Metaphysics: Frege between Heidegger and the Vienna Circle,” in U. Meixner and P. Simons (eds.), *Metaphysics in the Post-Metaphysical Age*, Volume 1, Contributions of the Austrian Ludwig Wittgenstein Society, Kirchberg am Wechsel, pp. 243 - 248.

“Sivistys ja muutos” (Cultivation and change), *Tieteessä tapahtuu* 3, 1999, 5 - 10; also in P. Heino and H. Westermarck (eds.), *Studia Generalia: Ikääntyminen ja oppiminen*, Yliopistopaino, Helsinki, pp, 73 - 84.

“Existence and Propositional Attitudes: a Fregean Analysis,” in S. Halldén et al. (eds.), *Electronic Festschrift in Honour of Peter Gärdenfors*.

“Millainen on filosofinen ongelma?” (What makes a problem philosophical?), *niin & näin*, No. 3, 3 – 6.

“Puhtaista ajatuksista ja filosofianharjoituksen sosiologiasta” (On pure thoughts and the sociology of philosophy), *Naistutkimus* 3, 54 – 56.

1998

“L’Analyse comme méthode de justification: quelques remarques sur les études logiques de Husserl,” in *Jaakko Hintikka, Questions de logique et de phénoménologie*, édite par Élisabeth Rigal, J. Vrin, Paris, pp. 234 - 245.

“Moderna logiikka” (On modern logic), in P. Korkman and M. Yrjönsuuri (eds.), *Filosofisia kehityslinjoja*, Gaudeamus, Helsinki, pp. 383 - 399.

(with P. Haaparanta) “Kantin kategorisesta imperatiivista” (On Kant’s categorical imperative), in P. Mäkelä, T. Vehkavaara and T. Vuorio (eds.), *Filosofisia iskuja: Kirjoitukset Martti Kuokkasen 50-vuotispäivän kunniaksi*, Filosofisia tutkimuksia Tampereen yliopistosta 65, Tampere, pp. 29 - 37.

1997

“Peirce’s Theory of Signs and the Method of Analysis,” in P. Weingartner et al. (eds.), *The Role of Pragmatics in Contemporary Philosophy*, Volume 1, Contributions of the Austrian Ludwig Wittgenstein Society, Kirchberg am Wechsel, pp. 351 - 355.

“Feministisen poliikan mahdollisuuden ehdoista” (On the conditions of the possibility of feminist politics), *niin&näin* 3/97, 9 - 13.

1996

“The Model of Geometry in Logic and Phenomenology,” *Philosophia Scientiae* 1, 58 - 71.

“A Review of A. George (ed.), *Mathematics and Mind*, ” *Modern Logic* 6, 422 - 427.

(with A. Korhonen) “Kolmannen valtakunnan vieraina: Huomautuksia loogisten objektien olemassaolosta” (As visitors to the third realm: remarks on the being of logical objects), in I.A. Kieseppä, S. Pihlström and P. Raatikainen (eds.), *Tieto, totuus ja todellisuus*, Kirjoituksia Ilkka Niiniluodon 50-vuotispäivän kunniaksi, Gaudeamus, Helsinki, pp. 38 - 44.

“Charles Peircen merkkiteorian filosofinen tausta” (The philosophical background of Charles Peirce's theory of signs), *Königsberg* 1(2), 38 - 43.

“Ockhamin mentaalikieli ja Husserlin fenomenologia” (Ockham's mental language and Husserl's phenomenology), in T.M. Holopainen and T.J. Holopainen (eds.), *Sielun liikkeitä: Filosofianhistoriallisia kirjoitelmia* Simo Knuuttilan 50-vuotispäivän kunniaksi, Gaudeamus, Helsinki, pp. 146 - 155.

“Muutamia huomioita ’Eurooppalaisten tieteiden kriisistä’” (Some remarks on the “Crisis of the European Sciences”), in I. Koskinen, P. Limnell and T. Vuorio (eds.), *Luonto toisena, toinen luontona*, Kirjoituksia Lauri Mehtosen 50-vuotispäivän kunniaksi, Filosofisia tutkimuksia Tampereen yliopistosta 60, Tampere, pp. 9 - 15.

“Ajatuksia filosofiasta” (Thoughts about philosophy), *niin & näin* 3/96, 8 - 9.

1995

“Review Essay: Perspectives into Analytical Philosophy,” *Synthese* 105, 123 - 139.

(ed. with S. Heinämaa) *Mind and Cognition: Philosophical Perspectives on Cognitive Science and Artificial Intelligence*, *Acta Philosophica Fennica* 58, 419 pp.

“On the Possibility of Pure Epistemology: A Husserlian Point of View,” in L. Haaparanta and S. Heinämaa (eds.), *Mind and Cognition: Philosophical Perspectives on Cognitive Science and Artificial Intelligence*, *Acta Philosophica Fennica* 58, pp. 151-167.

“Modernen logiikan synty” (The rise of modern logic), in J. Rydman (ed.), *Tutkimuksen etulinjassa*, WSOY, Helsinki, pp. 133 - 145.

“Husserlin antinaturalismista” (On Husserl's antinaturalism), in S. Pihlström, G. Sandu and M. Kuokkanen (eds.), *Filosofisia tienviittoja* Heikki Kanniston 50-vuotispäivän kunniaksi, Helsingin yliopiston Filosofian laitoksen julkaisuja, pp. 29-32.

(ed. with E. Hyvönen, J. Seppänen and J. Silvonen) *Älyn ulottuvuudet ja oppihistoria* (The dimensions and history of intelligence), Suomen Tekoalyseuran julkaisuja, No. 13, 299 pp.

“Älykäsitykset ja moderni logiikka” (Conceptions of intelligence and modern logic), in L. Haaparanta et al. (eds.), *Älyn ulottuvuudet ja oppihistoria*, Suomen Tekoälyseuran julkaisuja, No. 13, pp. 39 - 46.

1994

(ed.) *Mind, Meaning and Mathematics: Essays on the Philosophical Views of Husserl and Frege*, Kluwer Academic Publishers, Dordrecht, 278 pp.

“Intentionality, Intuition, and the Computational Theory of Mind,” in L. Haaparanta (ed.), *Mind, Meaning and Mathematics: Essays on the Philosophical Views of Husserl and Frege*, Kluwer Academic Publishers, Dordrecht, pp. 211-233.

“Charles Peirce and the Drawings of the Mind,” *Histoire, Épistémologie, Langage* 16, 37-52.

“Frege, Husserl ja alkuperäisen merkityksen ongelma” (Frege, Husserl and the problem of original meaning), in S. Heinämaa and V. Rantala (eds.), *Merkitys*, Filosofisia tutkimuksia Tampereen yliopistosta, Vol. 45, pp. 27-37.

“Nauraja vääristää peilikuvan” (The laugher distorts the mirror image), *Alumni* 4/94, 9-10.

1993

“Charles Peirce and the Logic of Logical Discovery,” in E. Moore (ed.), *Charles S. Peirce and the Philosophy of Science*, Proceedings of Charles Sanders Peirce Sesquicentennial International Congress, Harvard University, 5-10 September 1989, The University of Alabama Press, Tuscaloosa, Alabama, pp. 158 - 179.

“Fenomenologia ja geometriset probleemat” (Phenomenology and geometric problems), in T. Aho and G. Sandu (eds.), *Epäilyttäviä esseitä* S. Albert Kivisen 60-vuotispäivän kunniaksi, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 2, pp. 43-49.

(ed. with I. Koskinen, E. Oesch and T. Vadén) *Malli, metodi, merkitys: Esseitä Veikko Rantalan 60-vuotispäivän kunniaksi* (Model, Method, Meaning: Essays in Honour of Veikko Rantala’s Sixtieth Birthday), Filosofisia tutkimuksia Tampereen yliopistosta, Vol. 49, 446 s.

“Logiikka ja ajattelun ikonisus” (Logic and the iconicity of thinking), in L. Haaparanta et al. (eds.), *Malli, metodi, merkitys*, Filosofisia tutkimuksia Tampereen yliopistosta, Vol. 49, pp. 39-51.

1992

“The Analogy Theory of Thinking,” *Dialectica* 46, 169-183.

“Logiikka - ajattelun taito” (Logic - the art of thinking), in T. Airaksinen, I. Halonen and I. Niiniluoto (eds.), *Taito*, Suomen Filosofinen Yhdistys, Helsinki, pp. 147-156.

“Some Remarks on Logical Psychologism,” in E. Hyvönen et al. (eds.), *Tekoälyn uudet suunnat, Vol. 2: Symposia*, a Symposium on Philosophy and Artificial Intelligence, The Finnish Artificial Intelligence Society, Publications.

“Esipuhe” (Preface), in S.A. Kivinen (ed.), *Fenomenologisia sormiharjoituksia*, Helsingin

yliopiston Filosofian laitoksen julkaisuja n:o 3, pp. i - iii.

1990

“Divine Agency and Personal Identity,” in *Divine Agency*, Proceedings of the Eighth European Conference on Philosophy of Religion, Evangelische Akademie, Mülheim/ Ruhr, pp. 81-101.

“A Fregean Perspective into Ockham's Method,” in S. Knuutila, R. Työrinoja and S. Ebbesen (eds.), *The Knowledge and the Sciences in Medieval Philosophy*, Proceedings of the Eighth International Congress of Medieval Philosophy (S.I.E.P.M.), Vol. II, Publications of Luther-Agricola Society B 19, pp. 491-501.

(ed. with M. Kusch and I. Niiniluoto) *Language, Knowledge, and Intentionality: Perspectives on the Philosophy of Jaakko Hintikka*, *Acta Philosophica Fennica* 49, 487 pp.

“What Was the Method of Modern Logic?,” in L. Haaparanta, M. Kusch, and I. Niiniluoto (eds.), *Language, Knowledge, and Intentionality: Perspectives on the Philosophy of Jaakko Hintikka*, *Acta Philosophica Fennica* 49, pp. 97-109.

“Intention käsite ja logiikan oikeuttamisen ongelma Edmund Husserlin filosofiassa” (The Concept of Intention and the Problem of the Justification of Logic in Edmund Husserl's Philosophy), *Ajatus* 46: *Intentio*, ed. by L. Alanen and S. Sajama, 116-126.

“Muutos ja identiteetti” (Change and identity), in I. Halonen and H. Häyry (eds.), *Muutos*, The Philosophical Society of Finland, Helsinki, pp. 155-167.

1989

“Edmund Husserlin uusi tiede” (Edmund Husserl's new science), *Tiede ja edistys* 14 (3), 203-211.

“Naistutkimus ja filosofinen menetelmä” (Women's studies and the philosophical method), in S. Heinämaa (ed.), *Naisen tieto*, Art House, Helsinki, pp. 44-55.

“Naisten tiedettä naisten puuhista” (Women's science on women's chores), a review of Liisa Rantalaiho (ed.), *Miesten tiete, naisten puuhat, Naistutkimus* 2 (2), 70 - 71.

1988

“Gottlob Frege and Nineteenth Century German Logic,” in H.-H. Holz und J. Manninen (Hrsg.), *Vom Werden des Wissens - Philosophie, Wissenschaft, Dialektik, Annalen der Internationalen Gesellschaft für dialektische Philosophie*, Societas Hegeliana, Bd. IV, Pahl-Rugenstein, Köln, pp. 152-159.

“Analysis as the Method of Logical Discovery: Some Remarks on Frege and Husserl,” *Synthese* 77, 73-97.

“A Note on Nietzsche's Moral Argument,” *The Philosophical Quarterly* 38, 490-495.

“Frege and His German Contemporaries on Alethic Modalities,” in S. Knuutila (ed.), *Modern Modalities: Studies of the History of Modal Theories from Medieval Nominalism to Logical Positivism*, Kluwer Academic Publishers, Dordrecht, pp. 239-274.

1987

“Miksi säilyttäisimme kristinuskon kielen?” (Why should we preserve the language of Christianity?), *Vartija* 5-6, 8-24.

“Wittgenstein ja filosofian suuri linja” (Wittgenstein and the great line of philosophy), a review of M.B. Hintikka and J. Hintikka, *Investigating Wittgenstein*, *Helsingin Sanomat* 22.1.

1986

“On Frege’s Concept of Being,” in S. Knuuttila and J. Hintikka (eds.), *The Logic of Being: Historical and Critical Studies*, D. Reidel, Dordrecht, pp. 269-289.

(ed. with J. Hintikka) *Frege Synthesized: Essays on the Philosophical and Foundational Work of Gottlob Frege*, D. Reidel, Dordrecht, 395 pp.

(with J. Hintikka) “General Introduction,” in L. Haaparanta and J. Hintikka (eds.), *Frege Synthesized: Essays on the Philosophical and Foundational Work of Gottlob Frege*, D. Reidel, Dordrecht, pp. 3 - 8.

“Frege on Existence,” in L. Haaparanta and J. Hintikka (eds.), *Frege Synthesized: Essays on the Philosophical and Foundational Work of Gottlob Frege*, D. Reidel, Dordrecht, pp. 155-174; also in H. Sluga (ed.), *Philosophy of Frege*, Vol. 2: *Logic and Foundations of Mathematics in Frege’s Philosophy*, Garland Publishing, Hamden, 1993.

(ed. with L. Alanen and T. Lumme) *Nainen, järki ja ihmisarvo: Esseitä filosofian klassikoiden naiskäsityksistä* (Woman, reason, and human dignity: Essays on the classics’ conceptions of woman), WSOY, Helsinki, 335 pp.

(with L. Alanen and T. Lumme) “Esipuhe” (Preface), in L. Alanen, L. Haaparanta and T. Lumme (eds.), *Nainen, järki ja ihmisarvo: Esseitä filosofian klassikoiden naiskäsityksistä*, WSOY, Helsinki, pp. 5 - 11.

“Voiko Nietzschen yli-ihminen olla nainen?” (Can Nietzsche’s superman be a woman), in L. Alanen, L. Haaparanta and T. Lumme (eds.), *Nainen, järki ja ihmisarvo: Esseitä filosofian klassikoiden naiskäsityksistä*, WSOY, Helsinki, pp. 271-292.

“Kant i filosofskie osnovaniya logiki Frege”, *Kantovskij Sbornik* 11, Kaliningrad, pp. 16-28.

(with I. Niiniluoto) *Johdatus tieteelliseen ajatteluun* (Introduction to Scientific Thinking), Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 3, 102 pp; revised ed. 1991; parts published in V. Niskanen (ed.), *Tieteellisten menetelmien perusteita ihmistieteissä*, Helsingin yliopiston Lahden tutkimus- ja koulutuskeskus, Yliopistopaino, 1994.

1985

“Frege’s Context Principle,” *Communication & Cognition* 18, 81-94; also in J. Hintikka and F. Vandamme (eds.), *Logic of Discovery and Logic of Discourse*, Plenum Press, New York and London, 1986, pp. 83-96; also in H. Sluga (ed.), *Philosophy of Frege*, Vol. 3: *Meaning and Ontology in Frege’s Philosophy*, Garland Publishing, Hamden, 1993.

Frege's Doctrine of Being, *Acta Philosophica Fennica* 39, 182 pp.

1984

“The Concept of Intuition in Frege’s Philosophy of Mathematics,” in G. Wechsung (ed.),

Frege Conference 1984, Proceedings of the International Conference held at Schwerin (GDR), September 10-14, Akademie-Verlag, Berlin, pp. 278-283.

“*Ama nesciri* - huomioita kristillisestä ihmiskäsityksestä” (*Ama nesciri* - remarks on the Christian conception of human being), *Ajatus* 41: *Ihmiskäsitysten filosofia*, ed. by I. Niiniluoto and E. Saarinen, 106-118.

“Snellman’s Philosophy of Language,” in I. Patoluoto (ed.), *J.V. Snellmanin filosofia ja sen hegeliläinen tausta*, An international colloquium organized by the Philosophical Society of Finland, Helsinki 4.-5.12.1981, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 1, pp. 139-149.

(ed.) *Olio* (Thing), Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 3, 193 pp.

“Olemisen käsite Fregen logiikassa” (The Concept of being in Frege’s logic), in L. Haaparanta (ed.), *Olio*, Helsinki 11.-12.1.1984, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 3, pp. 56-67.

“Jumalan rakkaus ihmiseen” (God’s love for a human being), in E. Saarinen et al. (eds.), *Rakkauden filosofia*, WSOY, Porvoo-Helsinki-Juva, pp. 56-68.

1983

(ed. with L. Alanen and T. Lumme) *Huippuluokan tutkielmia*, Esa Saarisen 30-vuotispäivän kunniaksi, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 2, 83 pp.

“Gottlob Frege nominalistina” (Gottlob Frege as a nominalist), in L. Alanen et al. (eds.), *Huippuluokan tutkielmia*, in Honour of Esa Saarinen on the Occasion of His Thirtieth Birthday, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 2, pp. 81-86.

“In Defence of the Good-Consequence Doctrine”, in I. Patoluoto et al. (eds.), *Vexing Questions*, An Urnful of Essays in Honour of Veikko Rantala on the Occasion of His Fiftieth Birthday, Reports from the Department of Philosophy, University of Helsinki, n:o 3, pp. 64-69.

1982

“Toistettavuus ja yleistettävyys filosofisina periaatteina” (Repeatability and generalizability as philosophical principles), in P. Hari (ed.), *Metsätieteiden lähestymistavoista ja menetelmistä*, Metsäntutkimuslaitoksen tiedonantoja 42, Helsinki, pp. 1-9.

1981

“Kielen tutkimus ajattelun tutkimuksena?” (Study of language as study of mind), *Psykologia* 16, 363-366.

Lukion filosofia (Philosophy for high schools), published by Psykologian Opettajat r.y., 56 pp.

1980

(ed. with I. Patoluoto and M. Sintonen) *Semi-Ramistic Studies*, Essays in Honour of Raimo Tuomela, Reports from the Department of Philosophy, University of Helsinki, n:o 5, 85 pp.

“Where Are Frege’s Senses?”, in I. Patoluoto et al. (eds.), *Semi-Ramistic Studies*, Essays in Honour of Raimo Tuomela, Reports from the Department of Philosophy, University of

Helsinki, n:o 5, pp. 78-83.

(ed. with I. Niiniluoto) *Totuus* (Truth), Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 9, 227 pp.

(with I. Niiniluoto) "Toimittajien esipuhe" (The Editors' preface), in I. Niiniluoto and L. Taiminen (eds.), *Totuus*, Suomen Filosofisen Yhdistyksen järjestämä tutkijakollokvio, Helsinki 14.-15.1. 1980, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 9, pp. 2 - 7.

"Fregen käsitys totuudesta" (Frege's conception of truth), in I. Niiniluoto and L. Taiminen (eds.), *Totuus*, Suomen Filosofisen Yhdistyksen järjestämä tutkijakollokvio, Helsinki 14.-15.1. 1980, Helsingin yliopiston Filosofian laitoksen julkaisuja, n:o 9, pp. 50 - 66.

"Tieteellisen tutkimuksen periaatteet" (Principles of scientific research), a review of Ilkka Niiniluoto, *Johdatus tieteenfilosofiaan*, *Hämeen Sanomat* 6.7.

1979

"Behaviorismi ja intentionalisuus" (Behaviorism and intentionality), *Psykologia* 14, 39 - 41.

"Kansainvälistä filosofiaa" (International philosophy), a review of S. Knuutila, J. Manninen and I. Niiniluoto (eds.), *Aate ja maailmankuva*, *Vartija* 92, 142 - 143.