

PUBLICATIONS since 1995:

- [1] Complete quotient Boolean algebras, *with Saharon Shelah*, *Transactions of the American Mathematical Society*, 347(1995), 1963–1979.
 - [2] The Emergence of Descriptive Set Theory, in: Jaakko Hintikka (editor), *From Dedekind to Gödel: Essays on the Development of the Foundations of Mathematics*, Synthese Library volume 251 (Dordrecht: Kluwer 1995), 241–262.
 - [3] The Mathematical Development of Set Theory from Cantor to Cohen, *The Bulletin of Symbolic Logic* 2(1996), 1–71.
 - [4] Hilbert and Set Theory, *with Burton Dreben*, *Synthese* 110(1997), 77–125.
 - [5] The Mathematical Import of Zermelo’s Well-Ordering Theorem, *The Bulletin of Symbolic Logic* 3(1997), 281–311.
- Edited Book: Volume 6, *Analytic Philosophy and Logic, The Proceedings of the Twentieth World Congress of Philosophy* held at Boston University 1998.
(Philosophy Documentation Center: Bowling Green State University 2000).
- [6] Volume Introduction to Volume 6, *Analytic Philosophy and Logic, The Proceedings of the Twentieth World Congress of Philosophy* held at Boston University 1998 (Philosophy Documentation Center: Bowling Green State University 2000), xiii–xli.
 - [7] Does GCH imply AC locally? *with David Pincus*, in: Gábor Halász, László Lovász, Miklós Simonivits and Vera T. Sós (editors), *Paul Erdős and His Mathematics*, Bolyai Society Mathematical Studies, (Berlin: Springer 2002), volume II, 413–426.
 - [8] The Empty Set, the Singleton, and the Ordered Pair, *The Bulletin for Symbolic Logic* 9(2003), 273–298.
 - [9] Introductory note to the Gödel–Ulam correspondence, in: Solomon Feferman and John W. Dawson, Jr. (editors-in-chief), *Kurt Gödel Collected Works*, Volume V, Correspondence H–Z Clarendon Press, Oxford 2003, 281–288.
 - [10] Zermelo and Set Theory, *The Bulletin for Symbolic Logic* 10(2004), 487–553.
 - [11] Levy and Set Theory, *Annals of Pure and Applied Logic* 140(2006), 233–252.
 - [12] How Gödel Transformed Set Theory, *with Juliet Floyd*, *Notices of the American Mathematical Society* 53(2006), 417–425.
 - [13] Gödel and Set Theory, *The Bulletin of Symbolic Logic* 13(2007), 153–188. Reprinted in Solomon Feferman, Charles Parsons, and Stephen G. Simpson (editors), *Kurt Gödel: Essays for his Centennial*, Lecture Notes in Logic vol. 33, Association of Symbolic Logic.
 - [14] Cohen and Set Theory, *The Bulletin of Symbolic Logic* 14(2008), 351–378.
 - [15] L’ipotesi del continuo, in: Claudio Bartocci and Piergiorgio Odifreddi (editors), *Mathematics and Culture*, volume two, Einaudi 2008.

- [16] Set Theory from Cantor to Cohen, in: Andrew Irvine and John H. Woods (editors), *The Handbook of the Philosophy of Science*, volume 4, Mathematics, Cambridge University Press 2009.
- [17] Bernays and Set Theory, *Bulletin of Symbolic Logic*, (15)2009, 43–60.
Edited Book: *Handbook of Set Theory*, with Matthew Foreman, 2197 pages in three volumes, Springer, Berlin, 2010.
ISBN 978-1-4020-4843-2 e-ISBN 978-4020-5764-9
- Edited Book: *Collected Works of Ernst Zermelo, Volume I*, with Heinz-Dieter Ebbinghaus, supported by the Heidelberger Akademie, Springer, Berlin 2010.
ISBN 978-3-540-79383-0 e-ISBN 978-3-540-79384-7
- [18] Historical Remarks on Suslin’s Problem, in Juliette Kennedy and Roman Kossak (editors), *Set Theory, Arithmetic and Foundations of Mathematics: Theorems, Philosophies*, Lecture Notes in Logic vol. 36, Association of Symbolic Logic, 2011.
- [19] Kunen and Set Theory, *Topology and its Applications*, 158(2012), 2446-2459.
- [20] In Praise of Replacement, *Bulletin of Symbolic Logic*, 18(2012), 45-90.
Edited Book: *Sets and Extensions in the Twentieth Century*, with Dov Gabbay and John Woods, Volume 6 of the *Handbook for the History of Logic*, Cambridge University Press, Cambridge, 2012. ISBN 978-0-444-51621-3
- [21] Large Cardinals with Forcing, a book chapter in: Dov Gabbay, Akihiro Kanamori, and John Woods (editors), *Sets and Extensions in the Twentieth Century*, volume 6 of the *Handbook for the History of Logic*, Cambridge University Press, 2012, 359-413.
- [22] The Mathematical Infinite as a Matter of Method, *Annals of the Japan Association for Philosophy of Science*, 20(2012), 3-15.
- [23] Mathematical Knowledge: Motley and Complexity of Proof, *Annals of the Japan Association for Philosophy of Science*, 21(2013), 21-35.
Edited Book: *Collected Works of Ernst Zermelo, Volume II*, with Heinz-Dieter Ebbinghaus, supported by the Heidelberger Akademie, Springer, Berlin 2013.