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Titolo	Message from the President of the United States, to both Houses of Congress, at the commencement of the first session of the Seventeenth Congress. December 5, 1821. Read, and referred to a committee of the Whole House on the State of the Union
Pubbl/distr/stampa	[Washington, D.C.] : , : [publisher not identified], , 1821
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Collana	House document / 17th Congress, 1st session. House ; ; no. 1 [United States congressional serial set ] ; ; [serial no. 63]
Altri autori (Persone)	MonroeJames <1758-1831.>
Soggetti	Annexation (International law) Foreign trade promotion Foreign trade and employment Manufacturing industries Merchant ships Presidents Government executives - Selection and appointment - United States Seizure of vessels and cargoes Presidents - United States Tariff Territories and possessions Tonnage Treaties Governors Legislative materials. Great Britain Territories and possessions United States Territories and possessions Politics and government United States Insular possessions Politics and government
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
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2. Record Nr.	UNINA9910523006803321
Titolo	Advances in Mathematical Logic : Dedicated to the Memory of Professor Gaisi Takeuti, SAML 2018, Kobe, Japan, September 2018, Selected, Revised Contributions // edited by Toshiyasu Arai, Makoto Kikuchi, Satoru Kuroda, Mitsuhiro Okada, Teruyuki Yorioka
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2021
ISBN	981-16-4173-0
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (232 pages)
Collana	Springer Proceedings in Mathematics & Statistics, , 2194-1017 ; ; 369
Disciplina	511.3
Soggetti	Logic, Symbolic and mathematical Computer arithmetic and logic units Computer science - Mathematics Logic Mathematics - Philosophy Mathematical Logic and Foundations Arithmetic and Logic Structures Mathematics of Computing Philosophy of Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Nota di contenuto	S. Fuchino and A. Ottenbreit Ottenbreit Maschio Rodrigues, Reflection principles, generic large cardinals, and the Continuum Problem -- D. Ikegami and N. Trang, On supercompactness of 1 -- S. Iwata, Interpolation properties for Sacchetti's logics -- T. Kurahashi, Rosser provability and the second incompleteness theorem -- H. Kurokawa, On Takeuti's early view of the concept of set -- Yo Matsubara and T. Usuba, On Countable Stationary Towers -- M. Ozawa, Reforming Takeuti's Quantum Set Theory to Satisfy De Morgan's Laws -- T. Usuba, Choiceless Lowenheim-Skolem property and uniform definability of grounds -- M. Yasugi, Y. Tsujii, T. Mori, Irrational-based computability of functions -- M. Yasugi, "Gaisi Takeuti's finitist standpoint" and its mathematical embodiment -- Y. Yoshinobu, Properness under closed forcing.

Gaisi Takeuti was one of the most brilliant, genius, and influential logicians of the 20th century. He was a long-time professor and professor emeritus of mathematics at the University of Illinois at Urbana-Champaign, USA, before he passed away on May 10, 2017, at the age of 91. Takeuti was one of the founders of Proof Theory, a branch of mathematical logic that originated from Hilbert's program about the consistency of mathematics. Based on Gentzen's pioneering works of proof theory in the 1930s, he proposed a conjecture in 1953 concerning the essential nature of formal proofs of higher-order logic now known as Takeuti's fundamental conjecture and of which he gave a partial positive solution. His arguments on the conjecture and proof theory in general have had great influence on the later developments of mathematical logic, philosophy of mathematics, and applications of mathematical logic to theoretical computer science. Takeuti's work ranged over the whole spectrum of mathematical logic, including set theory, computability theory, Boolean valued analysis, fuzzy logic, bounded arithmetic, and theoretical computer science. He wrote many monographs and textbooks both in English and in Japanese, and his monumental monograph *Proof Theory*, published in 1975, has long been a standard reference of proof theory. He had a wide range of interests covering virtually all areas of mathematics and extending to physics. His publications include many Japanese books for students and general readers about mathematical logic, mathematics in general, and connections between mathematics and physics, as well as many essays for Japanese science magazines. This volume is a collection of papers based on the Symposium on Advances in Mathematical Logic 2018. The symposium was held September 18–20, 2018, at Kobe University, Japan, and was dedicated to the memory of Professor Gaisi Takeuti.

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