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Gödel's Incompleteness Theorems have the same scientific status as Einstein's principle of relativity, Heisenberg's uncertainty principle, and Watson and Crick's double helix model of DNA. Our aim is to discuss some new faces of the incompleteness phenomenon unveiled by an information-theoretic approach to randomness and recent developments in ...

### **Cristian S. Calude, Incompleteness, complexity, randomness ...**

Gregory John Chaitin (/ ' tʃ aɪ t ɪ n / CHY-tin; born 25 June 1947) is an Argentine-American mathematician and computer scientist. Beginning in the late 1960s, Chaitin made contributions to algorithmic information theory and metamathematics, in particular a computer-theoretic result equivalent to Gödel's incompleteness theorem. He is considered to be one of the founders of what is today ...

### **Gregory Chaitin - Wikipedia**

1975, Gregory Chaitin, "Randomness and Mathematical Proof", Scientific American, (232), May 1975, pp. 47-52, reprinted in Information, Randomness & Incompleteness: Papers on Algorithmic Information Theory. Tossing a coin is a classical procedure for producing a random number ....

### **random number - Wiktionary**

Founder and primary architect of algorithmic information theory, Chaitin has significantly extended the work of Godel and Turing, using his information-theoretic approach to incompleteness to uncover pure randomness lurking in the guts of any viable mathematical system, but at the same time providing a powerful unifying formalism which provides ...

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