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| Soggetti                | Computer programming<br>Data structures (Computer science)<br>Computer communication systems<br>Special purpose computers<br>Artificial intelligence<br>Computer logic<br>Software engineering<br>Programming Techniques<br>Data Structures<br>Computer Communication Networks<br>Special Purpose and Application-Based Systems<br>Logic in AI<br>Software Engineering |
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| Sommario/riassunto      | This Festschrift is published in honor of Yuri Gurevich's 80th birthday. An associated conference, YuriFest 2020, was planned for May 18–20 in   |

Fontainebleau, France, in combination with the 39th Journées sur les Arithmétiques Faibles also celebrating Yuri's 80th birthday. Because of the coronavirus situation, the conference had to be postponed, but this Festschrift is being published as originally planned. It addresses a very wide variety of topics, but by no means all of the fields of logic and computation in which Yuri has made important progress.

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