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Titolo	2020 IEEE/ACM Fifth International Workshop on Extreme Scale Programming Models and Middleware (ESPM2) // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	Piscataway, New Jersey : , : IEEE, , 2020
ISBN	1-66542-284-X
Descrizione fisica	1 online resource
Disciplina	005.713
Soggetti	Middleware
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This workshop focuses on programming models and runtimes for extreme scale systems. Next generation architectures and systems being deployed are characterized by high concurrency, low memory per core, and multiple levels of hierarchy and heterogeneity. These characteristics bring out new challenges in energy efficiency, fault tolerance and, scalability. It is commonly believed that software has the biggest share of the responsibility to tackle these challenges. In other words, this responsibility is delegated to the next generation programming models and their associated middleware runtimes.</p>

2. Record Nr.	UNINA9910154319403321
Autore	Taubes Gary
Titolo	The Case Against Sugar
Pubbl/distr/stampa	2016 New York : , : Knopf Doubleday Publishing Group, , 2016 ©2016
ISBN	0-451-49399-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (327 pages)
Classificazione	HEA017000SCI013000
Disciplina	613.2/8332
Soggetti	Sugar-free diet Sugar Nutritionally induced diseases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Other Titles -- Title Page -- Copyright -- Dedication -- Epigraph -- Contents -- Author's Note -- Introduction: Why Diabetes? -- Chapter 1 - Drug or Food? -- Chapter 2 - The First Ten Thousand Years -- Chapter 3 - The Marriage of Tobacco and Sugar -- Chapter 4 - A Peculiar Evil -- Chapter 5 - The Early (Bad) Science -- Chapter 6 - The Gift That Keeps On Giving -- Chapter 7 - Big Sugar -- Chapter 8 - Defending Sugar -- Chapter 9 - What They Didn't Know -- Chapter 10 - The If/Then Problem: I -- Chapter 11 - The If/Then Problem: II -- Epilogue: How Little Is Still Too Much? -- Acknowledgments -- Notes -- Bibliography -- A Note About the Author.
Sommario/riassunto	From the best-selling author of Why We Get Fat, a groundbreaking, eye-opening expose that makes the convincing case that sugar is the tobacco of the new millennium: backed by powerful lobbies, entrenched in our lives, and making us very sick. Among Americans, diabetes is more prevalent today than ever; obesity is at epidemic proportions; nearly 10% of children are thought to have nonalcoholic fatty liver disease. And sugar is at the root of these, and other, critical society-wide, health-related problems. With his signature command of both science and straight talk, Gary Taubes delves into Americans' history with sugar: its uses as a preservative, as an additive in

cigarettes, the contemporary overuse of high-fructose corn syrup. He explains what research has shown about our addiction to sweets. He clarifies the arguments against sugar, corrects misconceptions about the relationship between sugar and weight loss; and provides the perspective necessary to make informed decisions about sugar as individuals and as a society. From the Hardcover edition.
