Faster The Acceleration Of Just About Everything James Gleick

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Dialogues Concerning Two New Sciences Picador USA

In today's ultra-competitive, breakneck world, getting superior results at the fastest rate possible is critical to success. But the hectic speed of life can make it easy to become sidetracked by things that cloud our sense of priority, making us less effective. Strategic Acceleration: Succeed at the Speed of Life presents a methodology that will help you get clear, stay focused, and efficiently execute relevant, high-value activities that bring you the results and success you want—faster. The Strategic Acceleration approach is based on three pivotal concepts: 1. Clarity: Understand your targets and the "why" behind reaching them; 2. Focus: Concentrate on what really matters and filter out what does not; 3. Execution: Use effective communication to get things accomplished—faster! Strategic Acceleration will help you develop a clear vision, outline priorities and objectives, and tackle goals with a true sense of urgency and focus. Once understood and deployed, Strategic Acceleration is sure to have a powerful, long-term, positive influence on the results and success that so many want yet rarely know how to achieve.

The Information Grand Central Publishing

The MATLAB® programming environment is often perceived as a platform suitable for prototyping and modeling but not for "serious" applications. One of the main complaints is that MATLAB is just too slow. Accelerating MATLAB Performance aims to correct this perception by describing multiple ways to greatly improve MATLAB program speed. Packed with thousands of helpful tips, it leaves no stone unturned, discussing every aspect of MATLAB. Ideal for novices and professionals alike, the book describes MATLAB performance in a scale and depth never before published. It takes a comprehensive approach to MATLAB performance, illustrating numerous ways to attain the desired speedup. The book covers MATLAB, CPU, and memory profiling and discusses various tradeoffs in performance tuning. It describes both the application of standard industry techniques in MATLAB, as well as methods that are specific to MATLAB such as using different data types or built-in functions. The book covers MATLAB vectorization, parallelization (implicit and explicit), optimization, memory management, chunking, and caching. It explains MATLAB's memory model and details how it can be leveraged. It describes the use of GPU, MEX, FPGA, and other forms of compiled code, as well as techniques for speeding up deployed applications. It details specific tips for MATLAB GUI, graphics, and I/O. It also reviews a wide variety of utilities, libraries, and toolboxes that can help to improve performance. Sufficient information is provided to allow readers to immediately apply the suggestions to their own MATLAB programs. Extensive references are also included to allow those who wish to expand the treatment of a particular topic to do so easily. Supported by an active website, and numerous code examples, the book will help readers rapidly attain significant reductions in development costs and program run times.

Accelerated Expertise Teach Yourself

The authors document how four forces--exponential technologies, the DIY innovator, the Technophilanthropist, and the Rising Billion--are conspiring to solve our biggest problems. "Abundance" establishes hard targets for change and lays out a strategic roadmap for governments, industry and entrepreneurs, giving us plenty of reason for optimism.

Alienation and Acceleration Simon and Schuster

The end of our high-growth world was underway well before COVID-19 arrived. In this powerful and timely argument, Danny Dorling demonstrates the benefits of a larger, ongoing societal slowdown. Drawing from an incredibly rich trove of global data, this groundbreaking book reveals that human progress has been slowing down since the early 1970s. Danny Dorling uses compelling visualizations to illustrate how fertility rates, growth in GDP per person, and even the frequency of new social movements have all steadily declined over the last few generations. Perhaps most surprising of all is the fact that even as new technologies frequently reshape our everyday lives and are widely believed to be propelling our civilization into new and uncharted waters, the rate of technological progress is also rapidly dropping. Rather than lament this turn of events, Dorling embraces it as a moment of promise and a move toward stability, and he notes that many of the older great strides in progress that have defined recent history also brought with them widespread warfare, divided societies, and massive inequality.

The Sales Acceleration Formula Vintage

From the bestselling author of the acclaimed Chaos and Genius comes a thoughtful and provocative exploration of the big ideas of the modern era: Information, communication, and information theory. Acclaimed science writer James Gleick presents an eye-opening vision of how our relationship to information has transformed the very nature of human consciousness. A fascinating intellectual journey through the history of communication and information, from the language of Africa's talking drums to the invention of written alphabets; from the electronic transmission of code to the origins of information theory, into the new information age and the current deluge of

news, tweets, images, and blogs. Along the way, Gleick profiles key innovators, including Charles Babbage, Ada Lovelace, Samuel Morse, and Claude Shannon, and reveals how our understanding of information is transforming not only how we look at the world, but how we live. A New York Times Notable Book A Los Angeles Times and Cleveland Plain Dealer Best Book of the Year Winner of the PEN/E. O. Wilson Literary Science Writing Award

Accelerating MATLAB Performance Bloomsbury Publishing USA

This "brilliant and provocative" (Walter Isaacson) guide shares nine principles to adapt and survive the technological changes shaping our future from the director of the MIT Media Lab and a veteran Wired journalist. The world is more complex and volatile today than at any other time in our history. The tools of our modern existence are getting faster, cheaper, and smaller at an exponential rate, transforming every aspect of society, from business to culture and from the public sphere to our most private moments. The people who succeed will be the ones who learn to think differently. In Whiplash, Joi Ito and Jeff Howe distill that logic into nine organizing principles for navigating and surviving this tumultuous period: Emergence over Authority Pull over Push Compasses over Maps Risk over Safety Disobedience over Compliance Practice over Theory Diversity over Ability Resilience over Strength Systems over Objects Filled with incredible case studies and cutting-edge research and philosophies from the MIT Media Lab and beyond, Whiplash will help you adapt and succeed in this unpredictable world./DIV

Project Hail Mary U of Minnesota Press

In The Anatomy of Speed renowned expert Bill Parisi breaks down the various components of speed development, delving deep into the physiological mechanisms of speed and offering guidance for effective training and program design.

Speed and Micropolitics Vintage

Transform your organization into a dynamic catalyst for success Accelerating Performance is not just another "warm and fuzzy" change management book—it's a practical, comprehensive, data-driven action plan for picking up the pace and achieving more. Co-written by one of the authors of Beyond Performance, this book draws on a combination of empirical research and decades of experience advising global companies to show you how to reduce time to value by building and changing momentum more quickly than your competitors. The META framework (short for Mobilize, Execute, and Transform with Agility) offers advice for leading change at four levels: strategy, the organization, teams, and individuals. In addition to step-by-step guidance toward assessment, planning, and implementation, the book offers: A diagnostic tool for leaders, teams, and organizations to assess their starting place, and highlight the specific areas needed to improve the ability to accelerate performance. A detailed look at the factors proven to create drag—and drive—at each of the four levels: strategy, organizations, teams, and individuals. An exploration of the 39 differentiating actions that organizations can combine as dictated by their strategy and context into a winning recipe. A closer look at the practices of 23 "superaccelerators," a global (and perhaps unexpected) mix of companies that have demonstrated a consistent ability to accelerate performance. A single taste of success is all it takes to spark change, but the hard work of following through requires constant vigilance—and a plan. Learn how to capture that drive, bottle it, and use it to sustain motivation, inspiration, and

achievement. Deliver at the highest level, and then turn around and do even better next time. Accelerating Performance gives leaders a step-by-step framework for taking action and transforming their organizations, teams, and even themselves—starting today.

Faster IT Revolution

Use data, technology, and inbound selling to build a remarkable team and accelerate sales The Sales Acceleration Formula provides a scalable, predictable approach to growing revenue and building a winning sales team. Everyone wants to build the next $100 million business and author Mark Roberge has actually done it using a unique methodology that he shares with his readers. As an MIT alum with an engineering background, Roberge challenged the conventional methods of scaling sales utilizing the metrics-driven, process-oriented lens through which he was trained to see the world. In this book, he reveals his formulas for success. Readers will learn how to apply data, technology, and inbound selling to every aspect of accelerating sales, including hiring, training, managing, and generating demand. As SVP of Worldwide Sales and Services for software company HubSpot, Mark led hundreds of his employees to the acquisition and retention of the company's first 10,000 customers across more than 60 countries. This book outlines his approach and provides an action plan for others to replicate his success, including the following key elements: Hire the same successful salesperson every time — The Sales Hiring Formula Train every salesperson in the same manner — The Sales Training Formula Hold salespeople accountable to the same sales process — The Sales Management Formula Provide salespeople with the same quality and quantity of leads every month — The Demand Generation Formula Leverage technology to enable better buying for customers and faster selling for salespeople Business owners, sales executives, and investors are all looking to turn their brilliant ideas into the next $100 million revenue business. Often, the biggest challenge they face is the task of scaling sales. They crave a blueprint for success, but fail to find it because sales has traditionally been referred to as an art form, rather than a science. You can't major in sales in college. Many people question whether sales can even be taught. Executives and entrepreneurs are often left feeling helpless and hopeless. The Sales Acceleration Formula completely alters this paradigm. In today's digital world, in which every action is logged and masses of data sit at our fingertips, building a sales team no longer needs to be an art form. There is a process. Sales can be predictable. A formula does exist.

Whiplash Hachette UK

Out-innovate, outsmart and outmaneuver your competitors with tactics from the CEO of TrendHunter.com, Jeremy Gutsche. In our world of chaos and change, what are you overlooking? If you knew the answer, you'd be a better innovator, better manager, and better investor. This book will make you better by teaching you how to overcome neurological traps that block successful people, like you, from realizing your full potential. Then, it will make you faster by teaching you 6 patterns of opportunity: Convergence, Divergence, Cyclicality, Redirection, Reduction and Acceleration. Each pattern you'll learn is a repeatable shortcut that has created fortunes for ex-criminals, reclusive billionaires, disruptive CEOs and ordinary people who unexpectedly made it big. In an unparalleled study of 250,000 ideas, Jeremy and his TrendHunter.com team have leveraged their 100,000,000 person audience to study what actually causes opportunity: data-driven research that was never before possible. The result is a series of frameworks battle-tested with several hundred brands, and top executives at some of the most successful companies in the world who rely on Jeremy to accelerate their hunt for ideas. Better and Faster will help you learn to see patterns and clues wherever you look that will put you on the smarter, easier path to finding those breakthrough ideas, faster.

Formula X Pantheon

Accelerationism is the bastard offspring of a furtive liaison between Marxism and science fiction. Its basic premise is that the only way out is the way through: to get beyond capitalism, we need to push its technologies to the point where they explode. This may be dubious as a political strategy, but it works as a powerful artistic program. Other authors have debated the

pros and cons of accelerationist politics; No Speed Limit makes the case for an accelerationist aesthetics. Our present moment is illuminated, both for good and for ill, in the cracked mirror of science-fictional futurity. Forerunners: Ideas First is a thought-in-process series of breakthrough digital publications. Written between fresh ideas and finished books, Forerunners draws on scholarly work initiated in notable blogs, social media, conference plenaries, journal articles, and the synergy of academic exchange. This is gray literature publishing: where intense thinking, change, and speculation take place in scholarship.

Faster Farrar, Straus and Giroux

This book provides a theoretical framework for understanding the micropolitics of speed; a rich, nuanced, and embodied account of life in an accelerating world. What does it feel like to live in an era of profound social acceleration? What kinds of affects, perceptions, and identities does an accelerating world produce? The answers to these questions mean more than simply understanding the psychology of speed; they also mean understanding issues in contemporary politics as diverse as xenophobia and anti-immigration policies, patterns of transnational identification and solidarity, social isolation and alienation, and the ability of new media to coordinate social movements. While drawing extensively on the work of contemporary theorists, Simon Glezos recognizes that social acceleration is not a purely recent phenomenon. He therefore turns to thinkers such as Nietzsche, Spinoza, Bergson, and Merleau-Ponty, to ask how they sought to understand, and respond to, the rapid changes and unsettling temporalities of their eras, and how their insights can be applied to our own. Advancing theoretical understanding and offering a useful way to analytically conceptualize the nature of time, Speed and Micropolitics will be of interest to students and scholars studying affect theory, theories of the body, new materialism, phenomenology, as well as the history of political thought.

Social Acceleration John Wiley & Sons

Synchronize your watches. We have reached the epoch of the nanosecond. This is the heyday of speed. If one quality defines our modern, technocratic age, it is acceleration. We are making haste. Our computers, our movies, our sex lives, our prayers -- they all run faster now than ever before. And the more we fill our lives with time-saving devices and time-saving strategies, the more rushed we feel. In Faster, James Gleick explores nothing less than the human condition at the turn of the millennium. He shines a light of enterprising and analytical reporting -- as well as sly wit -- on the newest paradoxes of time. His journey takes us through the bunkers and trenches of a war we barely knew we were fighting: to the atomic clocks of the Directorate of Time, to the waiting rooms that focus our impatience, to the film production studios that test the high-speed limits of our perception, to the air-traffic command centers that give time pressure new meaning. We have become a quick-reflexed, multitasking, channel-flipping, fast-forwarding species. We don't completely understand it, and we're not altogether happy about it. Faster is a mirror held up to our times -- and a mordant reminder of why some things take time.

Pressed for Time Bantam

Formula X is a business fable about speed, leadership and organizational change. Many organizations struggle to adapt to our fundamentally faster world. For companies and professionals, it often feels like they have to make an ultimate choice: quality or speed. But speed does not have to result in bad work--and Formula 1 motor racing proves this. Within the two weeks between races, they perform the enormous job of analyzing all data, designing and producing new components, shipping, assembling and testing. How do they do that? And what can we learn from F1 in applying these lessons to our workplaces? Formula X tells the story of Ronald Park, director of a large kitchen manufacturer. He will lose his job if he fails to significantly reduce the delivery time of his kitchens to under two weeks. As he takes up this challenge, he manages to get his organization closer to this goal, step by step. He receives unexpected help from the team captain of a well-known Formula 1 team. Ronald successfully implements several F1 lessons in his company. But just when Ronald thinks he made it, things change to the worse. How will he manage? How will he keep his company alive? In Formula X you will learn the secrets to reaching extreme acceleration in your organization!

Going Faster! Harper Collins

The Great Acceleration is an energizing account from a brilliant new writer of how our society is speeding up--and why we should embrace it. In this revelatory study of modern living, Robert Colvile inspects the various ways in which the pace of life in our society is increasing and examines the evolutionary science behind our rapidly accelerating need for change, as well as why it's unlikely we'll be able to slow down . . . or even want to. Exploring theories surrounding the effect of this speed on our minds and bodies, Colvile reveals how, contrary to gloomier predictions, living in a faster age might be beneficial for us, both physically and mentally. In addition to the universe of social media, he examines the opportunities that faster communication and operation could bring to everything from music, film, and books to transportation, politics, and government. Comparing developments in cities and villages, advanced economies and underdeveloped countries, East and West, The Great Acceleration explains how the positives outnumber the negatives and, if this acceleration is truly inevitable, why we should rush to embrace it.

Motion Berrett-Koehler Publishers

Al Franken, one of America's savviest satirists has been studying the rhetoric of the Right. He has listened to their cries of 'slander', 'bias' and even 'treason'. He has examined the Bush administration's policies of squandering our surplus, ravaging the environment, and alienating the rest of the world. He's even watched Fox News. A lot. And in this fair and balanced report, Al bravely exposes them all for what they are: liars. Lying, lying, liars.

Lies (and the Lying Liars Who Tell Them) Aarhus University Press

It's a hot, hot summer, and in the depths of the Toronto Transit Authority's Lost and Found, 17-year-old Duncan is cataloging lost things and sifting through accumulated junk. And between Jacob, the cranky old man who runs the place, and the endless dusty boxes overflowing with stuff no one will ever claim, Duncan's just about had enough. Then he finds a little leather book. It's a diary filled with the dark and dirty secrets of a twisted mind, a serial killer stalking his prey in the subway. And Duncan can't make himself stop reading. What would you do with a book like that? How far would you go to catch a madman? And what if time was running out. . . .

Future Shock Capstone

Hartmut Rosa advances an account of the temporal structure of society from the perspective of critical theory. He identifies in particular three categories of change in the tempo of modern social life: technological acceleration, evident in transportation, communication, and production; the acceleration of social change, reflected in cultural knowledge, social institutions, and personal relationships; and acceleration in the pace of life, which happens despite the expectation that technological change should increase an individual's free time. According to Rosa, both the structural and cultural aspects of our institutions and

practices are marked by the "shrinking of the present," a decreasing time period during which expectations based on past experience reliably match future results and events. When this phenomenon combines with technological acceleration and the increasing pace of life, time seems to flow ever faster, making our relationships to each other and the world fluid and problematic. It is as if we are standing on "slipping slopes," a steep social terrain that is itself in motion and in turn demands faster lives and technology. As Rosa deftly shows, this self-reinforcing feedback loop fundamentally determines the character of modern life.

<u>Thank You for Being Late</u> Yale University Press
Faster Together Accelerating Your Team's Productivity There are more roadblocks to productivity today than ever before. Everyone who works must deal with countless emails, constant communication, cascading deadlines, and seemingly endless meetings. These can be managed efficiently, or they can be a huge time suck. When you're surrounded by slow-moving coworkers, you're stuck in a traffic jam of sorts. What makes the difference isn't individuals working harder or faster or smarter but "teaming well." You have at your disposal what Stack calls "the most powerful productivity machine in existence": your team. Individual productivity is just the beginning of business profitability; the real winner is team productivity. A good team can accomplish more, and more quickly, than any one Lone Ranger. Yes, there are always stars—in sports, Peyton Manning, Mia Hamm, and Stephen Curry come to mind—but they couldn't do their jobs without the rest of the team doing theirs. Bestselling author Laura Stack's FAST model mobilizes teams to be the most effective they can be, while keeping each other's best interests at heart. Using her original model, teams learn to work together Fairly, accept Accountability, apply Systems Thinking, and maximize available Technology. An interactive assessment helps you evaluate your team's current speed and rate of acceleration. By the end of this book, you'll truly understand the abilities of your team. Team members will ask themselves, "How can I help my team go faster together?" You work to save everyone else time, and they work to save you time. For your business to win, everyone must contribute. As Stack puts it, "Team up; don't slow down!" So, rev your team's engines, and you'll soon be roaring down the track together!

The Great Acceleration Ballantine Books
Speed in acquiring the knowledge and skills to perform tasks is crucial. Yet, it still ordinarily takes many years to achieve high proficiency in countless jobs and professions, in government, business, industry, and throughout the private sector. There would be great advantages if regimens of training could be established that could accelerate the achievement of high levels of proficiency. This book discusses the construct of 'accelerated learning.' It includes a review of the research literature on learning acquisition and retention, focus on establishing what works, and why. This includes several demonstrations of accelerated learning, with specific ideas, plans and roadmaps for doing so. The impetus for the book was a tasking from the Defense Science and Technology Advisory Group, which is the top level Science and Technology policy-making panel in the Department of Defense. However, the book uses both military and non-military exemplar case studies. It is likely that methods for acceleration will leverage technologies and capabilities including virtual training, cross-training, training across strategic and tactical levels, and training for resilience and adaptivity. This volume provides a wealth of information and guidance for those interested in the concept or phenomenon of "accelerating learning"— in education, training, psychology, academia in general, government, military, or industry.