

## America 2020 Stansbury

Broken CityThe Raging 2020sRenewing America's Civic CompactAmerican RoadkillHistory of Soybean Cultivation (270 BCE to 2020)Living Wages and the Welfare StateEnd TimesHierarchie und VerhandlungThe American Political EconomyFoundations of Real-World EconomicsChanging the Stigma of Mental Health Among African Americans: Moving From Denial to AcceptanceInequality and the Labor MarketMine VentilationStocks for All: People's Capitalism in the Twenty-First CenturyHell to PayThe Cultural Value of WorkHuman Rights in TransitionRich Get Richer, The: American Wage, Wealth And Income InequalityThe Political Economy ReaderPerforming Power in NigeriaChoosing the FutureFinal de partidaRobert J. WalkerNorth America's Natural WondersStructural Change, Market Concentration, and InequalityLiving with PandemicsClimate Change as Class WarPolitics in the American StatesEnvironmental Systems ScienceThe American Revolution 1775–1783The Political Economy of Transnational Power and ProductionSharing RiskAmerican Export RegisterPicture WorldsShots Heard Round the WorldConnected in IsolationFinancial Issues of a Universal Basic Income (UBI)SchockmomenteTechnology, Crafting and Artisanal Networks in the Greek and Roman WorldAmerican Book Publishing Record Cumulative, 1950-1977: Fiction. Juvenile fiction Patrick M. Condon Alec Ross Carol McNamara Don H. Corrigan William Shurtleff; Akiko Aoyagi Shaun Wilson Peter Turchin Dominik Rennert Jacob S. Hacker John Komlos Hendricks, LaVelle Sharon Block Purushotham Tukkaraja Petri Mäntysaari Michael Lind David Griffith Nehal Bhuta Thomas Hyclak Naazneen H. Barma Abimbola A. Adelakun Karen Mossberger Peter Turchin James P. Delgado Gary Prost Yasuyuki Osumi Bryson, John R. Matthew T. Huber Thad Kousser Daniel A. Vallero Richard L. Blanco James M. Cypher Patricia A. McCoy David Saunders John Ferling Eszter Hargittai LIT Verlag Harold James Diego Elia R.R. Bowker Company. Department of Bibliography

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Choosing the Future Final de partida Robert J. Walker North America's Natural Wonders Structural Change, Market Concentration, and Inequality Living with Pandemics Climate Change as Class War Politics in the American States Environmental Systems Science The American Revolution 1775–1783 The Political Economy of Transnational Power and Production Sharing Risk American Export Register Picture Worlds Shots Heard Round the World Connected in Isolation Financial Issues of a Universal Basic Income (UBI) Schockmomente Technology, Crafting and Artisanal Networks in the Greek and Roman World American Book Publishing Record Cumulative, 1950-1977: Fiction. Juvenile fiction Patrick M. Condon Alec Ross Carol McNamara Don H. Corrigan William Shurtleff; Akiko Aoyagi Shaun Wilson Peter Turchin Dominik Rennert Jacob S. Hacker John Komlos Hendricks, LaVelle Sharon Block Purushotham Tukkaraja Petri Mäntysaari Michael Lind David Griffith Nehal Bhuta Thomas Hyclak Naazneen H. Barma Abimbola A. Adelakun Karen Mossberger Peter Turchin James P. Delgado Gary Prost Yasuyuki Osumi Bryson, John R. Matthew T. Huber Thad Kousser Daniel A. Vallero Richard L. Blanco James M. Cypher Patricia A. McCoy David Saunders John Ferling Eszter Hargittai LIT Verlag Harold James Diego Elia R.R. Bowker Company. Department of Bibliography

how can urban housing and the land underneath now account for half of all global wealth according to patrick condon the simple answer is that land has become an asset rather than a utility if the rich only indulged themselves with gold jewels and art we wouldn't have a global housing crisis but once global capital markets realized land was a good speculative investment runaway housing costs ensued in just one city vancouver land prices increased by 600 percent between 2008 and 2016 how much wealth have investors extracted from urban land in this engaging readable and clearly reasoned treatise patrick condon explains how we have let land our most durable resource shift away from the common good and proposes bold strategies that cities in north america could use to shift it back

this book will challenge you to rethink some of your assumptions about democracy capitalism and globalization adam grant huge corporations are acting like nations global wealth is going to billionaires and ordinary people are suffering it's set to be a rocky decade but we can fix it as the market consolidates under fewer and larger companies it's increasingly in the interest of private companies to behave like nations and when the government is bogged down in bureaucratic negotiations and culture wars people begin to look to nimble powerful companies to solve society's problems and to be our moral standard bearers it shouldn't be like this new york times bestselling author alec ross weaves interviews with the world's most influential thinkers with fascinating stories of

corporate activism and malfeasance government failure and renewal and innovative economic and political models being implemented around the world to propose a new social contract one that benefits workers and everyday citizens in the face of unprecedented global change

the essays in this volume address the chief challenges and principal tensions in the operation of our civil society in order to consider possible paths forward discussion opens with a diagnostic analysis of what presently ails american public life and then turns to address various tensions these include meritocracy multiculturalism issues of race technology and populist nationalism in american democracy today a number of authors address the condition of civil conversation within the university and across american society the collection then engages debates over the continued relevance and durability of liberal ideas and institutions whether we have accessible means and resources to channel digital technology more fruitfully for the sake of human achievement and well being and how some have endeavored to revitalize the american civic vocation through both scholarly and practical education finally the volume closes with a call to restore civic friendship properly understood as the foundation for renewing america s civic compact

slaughtered along our highways roadkill may be observed regularly but aren t likely to be given much thought research scientists animal rights activists roadkill artists writers ethicists and lyricists however are increasingly sounding the alarm they report that we are killing the very animals we love and are driving many of them to the brink of extinction detailing the death and destruction of mammals reptiles amphibians and insect pollinators this study examines the ways in which we are thus jeopardizing our own futures beginning in the model t era biologists counted the common carnage of the time cottontails woodchucks and squirrels mostly that record keeping continues today beyond the bleak statistics zoologists are rerouting migratory paths of animals and are advocating for cat and dog companions this book illuminates both our successes and failures in keeping animals out of harm s way and what those efforts reflect about ourselves and our capacity to care enough to alter the road ahead

the world s most comprehensive well documented and well illustrated book on this subject with extensive subject and geographical index 318 photographs and illustrations many in color free of charge in digital pdf format on google books

addressing the rapidly shifting politics of the minimum wage in six english speaking countries shaun wilson analyses minimum wage policies within a political economy narrative topical and poignant this book identifies the success of living wage campaigns as

central to both welfare state change and alternatives to the basic income

peter turchin brings science to history some like it and some prefer their history plain but everyone needs to pay attention to the well informed convincing and terrifying analysis in this book angus deaton winner of the nobel prize in economics from the pioneering co founder of cliodynamics the groundbreaking new interdisciplinary science of history a big picture explanation for america s civil strife and its possible endgames peter turchin one of the most interesting social scientists of our age has infused the study of history with approaches and insights from other fields for more than a quarter century end times is the culmination of his work to understand what causes political communities to cohere and what causes them to fall apart as applied to the current turmoil within the united states back in 2010 when nature magazine asked leading scientists to provide a ten year forecast turchin used his models to predict that america was in a spiral of social disintegration that would lead to a breakdown in the political order circa 2020 the years since have proved his prediction more and more accurate and end times reveals why the lessons of world history are clear turchin argues when the equilibrium between ruling elites and the majority tips too far in favor of elites political instability is all but inevitable as income inequality surges and prosperity flows disproportionately into the hands of the elites the common people suffer and society wide efforts to become an elite grow ever more frenzied he calls this process the wealth pump it s a world of the damned and the saved and since the number of such positions remains relatively fixed the overproduction of elites inevitably leads to frustrated elite aspirants who harness popular resentment to turn against the established order turchin s models show that when this state has been reached societies become locked in a death spiral it s very hard to exit in america the wealth pump has been operating full blast for two generations as cliodynamics shows us our current cycle of elite overproduction and popular immiseration is far along the path to violent political rupture that is only one possible end time and the choice is up to us but the hour grows late

deutschland hat sich in einem modell demokratisiert das gesellschaftliche konflikte vorrangig in verhandlungsmustern auszugleichen versucht hiermit unterscheidet es sich deutlich von anderen westlichen demokratien vor allem den usa dieses verhandlungsdemokratische modell das sich vom kaiserreich bis zur bundesrepublik in muhsamen kampf gegen die lange dominante autoritare hierarchische alternative durchsetzen musste bestimmt nicht nur die formellen politischen institutionen sondern mit dem deutschen wirtschafts und sozialmodell und der religionsverfassung die gesamte schnittstelle der staat gesellschafts beziehungen dominik rennert zeigt exemplarisch anhand

des religionsrechts wie das modell zunächst in weimar scheiterte um sich dann in bonn zu stabilisieren und wie das staatsrecht der zeit in langen auseinandersetzungen auf seine herausbildung reagiert hat

this volume brings together leading political scientists to explore the distinctive features of the american political economy the introductory chapter provides a comparatively informed framework for analyzing the interplay of markets and politics in the united states focusing on three key factors uniquely fragmented and decentralized political institutions an interest group landscape characterized by weak labor organizations and powerful parochial business groups and an entrenched legacy of ethno racial divisions embedded in both government and markets subsequent chapters look at the fundamental dynamics that result including the place of the courts in multi venue politics the political economy of labor sectional conflict within and across cities and regions the consolidation of financial markets and corporate monopoly and monopsony power and the ongoing rise of the knowledge economy together the chapters provide a revealing new map of the politics of democratic capitalism in the united states

presents many of the microeconomic and macroeconomic theories and schools of thought not generally covered in mainstream principles of economics textbooks each chapter starts with a short refresher of standard neoclassical economic modelling before demonstrating how that model is distorted by people problems and events in the real world to provide students with a more realistic picture of how the economy works updates throughout and new material on populism racism inequality climate change and the covid 19 pandemic now has online supplements quiz questions for students and powerpoint slides for instructors

mental health among african americans historically has been kept secret and often has been subject to intense denial from both the individuals with mental health concerns and their communities thus african americans have remained shielded from treatments that are currently available which may allow them to become mentally healthier and find a sense of psychological homeostasis recognizing mental illness treatment as a strength and not a weakness is key to mitigating existing issues of mental health in the african american community today changing the stigma of mental health among african americans moving from denial to acceptance provides the history of mental health in the african american community and how denial has hindered and hampered treatment within this community covering topics such as bipolar disorder dementia and disruptive behavior this book is ideal for educators researchers practitioners the african american spiritual community and all individuals concerned about psychological care for african americans

exploring a new agenda to improve outcomes for american workers as the united states continues to struggle with the impact of the devastating covid 19 recession policymakers have an opportunity to redress the competition problems in our labor markets making the right policy choices however requires a deep understanding of long term multidimensional problems that will be solved only by looking to the failures and unrealized opportunities in anti trust and labor law for decades competition in the u s labor market has declined with the result that american workers have experienced slow wage growth and diminishing job quality while sluggish productivity growth rising globalization and declining union representation are traditionally cited as factors for this historic imbalance in economic power weak competition in the labor market is increasingly being recognized as a factor as well this book by noted experts frames the legal and economic consequences of this imbalance and presents a series of urgently needed reforms of both labor and anti trust laws to improve outcomes for american workers these include higher wages safer workplaces increased ability to report labor violations greater mobility more opportunities for workers to build power and overall better labor protections inequality in the labor market will interest anyone who cares about building a progressive economic agenda or who has a marked interest in labor policy it also will appeal to anyone hoping to influence or anticipate the much needed progressive agenda for the united states the book s unusual scope provides prescriptions that as nobel laureate joseph stiglitz notes in the introduction map a path for rebalancing power not just in our economy but in our democracy

this volume contains the proceedings of the 18th north american mine ventilation symposium held on a virtual platform june 12 17 2021 this symposium was organized by south dakota mines rapid city south dakota in collaboration with the underground ventilation committee uvc of the society for mining metallurgy exploration sme the mine ventilation symposium series has always been a premier forum for ventilation experts practitioners educators students regulators and manufacturers from around the world to exchange knowledge ideas and opinions this volume features fifty seven selected technical papers in a wide range of topics including auxiliary ventilation case studies of mine ventilation computational fluid dynamics applications in mine ventilation diesel particulate control electric machinery in mine ventilation mine cooling and refrigeration mine dust monitoring and control mine fans mine fires and explosion prevention mine gases mine heat mine management and organization of ventilation mine ventilation and automation occupational health and safety in mine ventilation renewable alternative energy in mine ventilation ventilation monitoring and measurement ventilation network analysis and optimization and ventilation planning and design

public stock markets are too small this book is an effort to rescue public stock markets in the eu and the us there should be more companies with publicly traded shares and more direct share ownership anchored in a broad historical study of the regulation of stock markets and companies in europe and the us the book proposes ways to create a new regulatory regime designed to help firms and facilitate people s capitalism through its comparative and historical study of regulation and legal practices the book helps to understand the evolution of public stock markets from the nineteenth century to the present day the book identifies design principles that reflect prior regulation while continental european company law has produced many enduring design principles the recent regulation of stock markets in the eu and the us has failed to serve the needs of both firms and retail investors the book therefore proposes a new set of design principles to serve contemporary societal needs

from one of america s leading thinkers a provocative diagnosis of the cause of america s decline and a searing indictment of those who caused it for nearly half a century americans have been bombarded by neoliberal propaganda promoting the lie that wages are objectively determined by impersonal labor markets this falsehood has been repeated by academics journalists business leaders and politicians so often that even many on the liberal left and the populist right believe it in hell to pay michael lind author of the new class war debunks this lie with brutal clarity he tells the story of how bipartisan political and business interests united to smash the bargaining power of american workers and reduce wages and with devastating insight he demonstrates that their success has indirectly caused or worsened nearly every symptom of american decline from the increase in political polarization to the declining birth rate calling for a revolution in the way we think about work and wages lind argues that the american republic will collapse if worker power is not restored fortunately hell to pay doesn t just sound the alarm but also offers a plan for breaking the power of the neoliberal elite and reforming america s disastrous low wage high welfare model before it s too late

focusing on migrant workers this book explores the different forms work takes in the context of economic precarity and fragmentation

at a time of intense polarisation about the value of human rights this edited volume brings together leading scholars in international law and international human rights to reflect upon the present the recent and distant past and the future of human rights human rights in transition combines rich theoretical reflections with practice informed observations about human rights and their potential futures the book eschews the polarized and one sided approach which can too easily dominate either side of the debate

instead drawing on deep learning and a range of engagements with human rights institutions the authors develop a prognosis for contours of human rights law and politics and its impacts in the current conjuncture the book charts new ways to consider human rights in the concrete areas of specific rights such as social and economic rights institutional settings the eu and the un treaty bodies and agendas namely feminism and climate change the results are a very rich set of essays which delve deeply into specific topics in human rights law and practice and work outwards from a rigorous analysis of the past and present to an argument about how to think about the future sensitive and thought provoking this book will fast become a defining volume on questions about the role of human rights in the past present and future and will remain valuable to anyone interested in understanding diagnosing and ultimately acting to help bring about the possible futures of human rights

inequality of wages among workers and inequality of income and wealth among families and households has been rising steadily for the past half century in the united states and other developed economies however the united states stands out for having the most unequal wage and income distributions to begin with and for experiencing the fastest rise in inequality over the following decades while this has been a long developing situation and the subject of academic interest for some time it is only in the last decade or so that inequality has attracted considerable public attention and become a political issue inequality has also become a subject of renewed interest among economists with a growing number of scholars engaged in the development of new databases and the analysis of the causes and effects of increased inequality this book provides an overview of the economic analysis of wage income and wealth inequality in the united states with a focus on this recent research it provides the reader with an understanding of the complex causes of rising inequality the serious consequences that make rising inequality an issue for public policy and the potential policy actions that might be taken to slow or reverse rising inequality the author presents an economic and statistical analysis in clear non technical language to allow the general reader or student in an undergraduate course to learn the insights that economists have gained into the issue of inequality in advanced economies the book contends that rising wage inequality among workers and income and wealth inequality among families reflects the complex interaction of profound changes in the us economy over the last half century these are not limited to economic changes like new technology increased globalization changes in the internal structure of firms and the rise of new growth sectors in tech finance and health care of additional critical importance are changes in public opinion and political platforms and policies that replaced the new deal view of the economic role of government with a pro business free market philosophy



that has changed labor market policy in a direction promoting increased inequality this major change in the environment raises important questions about the efficacy of policy proposals an additionally intriguing issue is the ultimate impact of the financial crisis and the covid 19 pandemic on perceptions of and support for government policies designed to reverse the seemingly inexorable trend toward greater inequality this book traces the evolution of inequality over time through key concept illustrations and language that is easy enough to understand even for the general reader

the political economy reader advocates a particular approach to the study of political economy the market institutional perspective which emphasizes the ways in which markets are embedded in political and social institutions this perspective offers a compelling alternative to the market liberal view which advocates freer markets and less government intervention in the economy as if states and markets were naturally at odds with each other the reader embraces a truly interdisciplinary approach to the study of political economy with extensive coverage from sociology economics history and political science it includes some of the most important classical and contemporary theoretical perspectives on political economy and it engages some of the most topical debates in political economy today such as climate change the global financial crisis inequality the digital platform economy and the covid 19 pandemic for political economy courses at a variety of levels and from a range of disciplines the reader is also of interest to scholars and citizens wanting perspective on the intersection of economics politics and society new to the second edition more than 20 new readings included by such notables as elinor ostrom e j hobsbawm dani rodrik amartya sen thomas piketty and mariana mazzucato among many others fully updated introductions to the book and each thematic chapter of readings coverage of key emerging debates including climate change the financial crisis inequality the digital platform economy and covid 19

a fresh and interdisciplinary study of faith and social culture in nigeria abimbola adelakun uses extensive archival material interviews and fieldwork to explore how nigerian pentecostals use performance to mark their self distinction as a people of power available as open access on cambridge core

digital information drives participation in politics the economy and society yet great disparities exist as to which communities have access to the internet in 2017 only half of residents of formerly industrial flint michigan had broadband or satellite internet at home while over 90 percent of those in thriving sunnyvale california in silicon valley were connected more recently covid 19 laid bare these persistent digital divides in both urban and rural communities illustrating that broadband use is a fundamental resource for the

future of opportunity in communities while previous studies have examined the impacts of broadband infrastructure they have indicated little about the extent to which local populations can afford and use the technology moreover there has been limited scientific evidence on how broadband adoption matters for collective benefits including new data on broadband subscriptions from 2000 2017 and comprehensive analysis for u s states counties metros cities and neighborhoods choosing the future argues that broadband use in the population is a form of digital human capital that benefits communities as well as individuals broadband has a causal impact across all types of communities for economic prosperity growth income employment and policy innovation yet there are urban neighborhoods and rural counties where as little as one quarter of the population has a broadband subscription even when mobile is included as we build smart cities and communities as economies and jobs continue to experience rapid change and as more information and services migrate online it is communities with widespread broadband use that will be best positioned for inclusive innovation with the digital human capital to thrive

qué abre las puertas a la turbulencia política y a la fractura social con qué herramientas mantienen las élites su posición dominante por qué a veces los gobiernos pierden de repente el control del poder durante décadas peter turchin ha estudiado la historia del mundo como nadie tras sumergirse en ingentes cantidades de datos que abarcan diez mil años de actividad humana y desarrollar nuevos modelos a partir de ellos ha sido capaz de transformar la forma en que aprendemos del pasado a través de la cliodinámica el estudio de las grandes dinámicas históricas final de partida es la culminación de su investigación un innovador y revelador relato sobre cómo funcionan las sociedades las lecciones que se pueden aprender de la historia universal son claras cuando el equilibrio de poder entre la clase dominante y la mayoría se inclina demasiado a favor de las élites aumenta la desigualdad de ingresos los ricos se enriquecen y los pobres se empobrecen a medida que más personas intentan unirse a la élite la frustración hacia la clase dirigente se desborda a menudo con consecuencias desastrosas ese fenómeno que turchin denomina bomba de la riqueza condujo al colapso del estado en la china imperial en la francia medieval en los estados unidos anteriores a la guerra de secesión y está ocurriendo ahora cuánto nos puede ayudar el estudio de la cliodinámica a evitarlo aún estamos a tiempo de cambiar el rumbo de la historia la crítica ha dicho un destacado vidente de la era digital un gran relato que abarca la esperanza y el fracaso humanos tim adams the observer extraordinario el culmen de muchos años de un trabajo muy original e innovador niall ferguson bloomberg en final de partida turchin ofrece una teoría lúcida y elegante que se sostiene a través del tiempo y los países como una ley natural o un descubrimiento científico the

wall street journal del hombre que predijo el ascenso de trump o de alguien muy parecido a él una explicación extraordinariamente clara y basada en datos sobre por qué las sociedades entran en crisis y cómo lograr que sea lo menos violenta posible the guardian summer reading peter turchin añade ciencia a la historia a algunos les gusta y otros prefieren la historia sin más no obstante todos ellos deberían prestar atención al análisis convincente documentado y terrorífico presentado en este libro angus deaton premio nobel de economía turchin es el hombre cuyos extravagantes vaticinios eran acogidos por la comunidad científica con perplejidad desdeñosa hasta que empezaron a cumplirse miquel echarri el país

this book tells the story of the steamship robert j walker an early coastal survey ship for the agency that would later become the national oceanic and atmospheric administration noaa that sank with loss of 21 crew off the coast of new jersey in 1860 the wreck was a frequent stop for divers and anglers before it was identified by a team of researchers in 2013 here leaders in the documentation efforts describe the history of the ship and the archaeology of the shipwreck emphasizing the collaborative community participation that made the project successful james delgado and stephen nagiewicz highlight the contributions of government archaeologists from noaa as well as local divers from varying backgrounds although such groups are not typically known for working together they united to achieve the shared goal of mapping and interpreting this historically significant shipwreck delgado and nagiewicz show how incorporating local knowledge both improves archaeological work and empowers community members as stakeholders inspiring residents to promote their maritime heritage with contributions from vincent j capone matthew s lawrence dan lieb deborah e marx lisa j stansbury peter f straub and albert e theberge

written by a career geologist with decades of experience in the field north america s natural wonders provides everything the reader needs to understand the landscape it guides readers through the most iconic geologically significant scenery in north america points out features of interest explains what they are seeing and describes how these features came to be presented as classic excursions to some of the best known natural wonders on the continent volume i focuses primarily on western north america including the canadian rockies california the southwest great basin and tetons yellowstone country the trips detailed in this volume include stops at quintessential features such as the glaciers and mountains of banff national park yosemite the vineyards of napa valley the california goldfields the grand canyon numerous parks in utah the geysers and hot springs of yellowstone national park as well as many others it also features discussions of lesser known but equally interesting geologic formations and important information on accessing

these sites features addresses issues of interest such as fossils earthquakes mineral sites mining and oil fields lavishly illustrated with numerous colorful maps and breathtaking geological landscapes and their various features these five self guided tours explain to the curious layman student and geologist what they are seeing when they look at a roadcut or a quarry and enhances the experience far beyond simple sightseeing

this book clarifies the mechanism of widening income inequality and declining labor share in macroeconomics growth technology and the labor market and provides policy implications the volume covers three research themes the influence of structural change the advancement of artificial intelligence and the phenomena of market concentration on inequalities and labor share dynamics in theory and empirics the wide array of theoretical topics in this book includes the implications of unbalanced growth economy wide elasticity of substitution between capital and labor relatively rising service sectors superstar firm phenomena automation the heterogeneity of capital increasing returns to scale and the information and financial service sectors on inequalities and labor share decline these analyses are based on multifactor multisector general equilibrium the goods market and the labor market s imperfectly competitive framework in addition the book covers the relevant empirical data analyses that involve top wealth dynamics in the u s forbes 400 the effect of deepening ict capital on the labor share in major japanese industries and the emergence of increasing returns to scale in the japanese information and financial sectors

providing an integrated and multi level analysis of the impacts of covid 19 on people place economies and policies across the globe this timely book explores how the global response to the covid 19 pandemic combines failure with success it focuses on exploring rapid adaptation and improvisation by individuals organisations and governments as they attempted to minimise and mitigate the socio economic and health impacts of the pandemic

how to build a movement to confront climate change the climate crisis is not primarily a problem of believing science or individual carbon footprints it is a class problem rooted in who owns controls and profits from material production as such it will take a class struggle to solve in this ground breaking class analysis matthew t huber argues that the carbon intensive capitalist class must be confronted for producing climate change yet the narrow and unpopular roots of climate politics in the professional class is not capable of building a movement up to this challenge for an alternative strategy he proposes climate politics that appeals to the vast majority of society the working class huber evaluates the green new deal as a first attempt to channel working class material and ecological interests and advocates building union power in the very energy system we need to

dramatically transform in the end as in classical socialist movements of the early 20th century winning the climate struggle will need to be internationalist based on a form of planetary working class solidarity

politics in the american states twelfth edition brings together the high caliber research expected from this trusted text with comprehensive and comparative analysis of the fifty states fully updated for all major developments in the study of state level politics the editors and chapter contributors keep pace with the transformation of american states and their study

environmental systems science theory and practical applications looks at pollution and environmental quality from a systems perspective credible human and ecological risk estimation and prediction methods are described including life cycle assessment feasibility studies pollution control decision tools and approaches to determine adverse outcome pathways fate and transport sampling and analysis and cost effectiveness the book brings translational science to environmental quality applying groundbreaking methodologies like informatics data mining and applications of secondary data systems multiple human and ecological variables are introduced and integrated to support calculations that aid environmental and public health decision making the book bridges the perspectives of scientists engineers and other professionals working in numerous environmental and public health fields addressing problems like toxic substances deforestation climate change and loss of biological diversity recommending sustainable solutions to these and other seemingly intractable environmental problems the causal agents discussed include physical chemical and biological agents such as per and polyfluoroalkyl substances pfas sars cov 2 the covid 19 virus and other emerging contaminants provides an optimistic and interdisciplinary approach underpinned by scientific first principles and theory to evaluate pollutant sources and sinks applying biochemodynamic methods measurements and models deconstructs prior initiatives in environmental assessment and management using an interdisciplinary approach to evaluate what has worked and why lays out a holistic understanding of the real impact of human activities on the current state of pollution linking the physical sciences and engineering with socioeconomic cultural perspectives and environmental justice takes a life cycle view of human and ecological systems from the molecular to the planetary scale integrating theories and tools from various disciplines to assess the current and projected states of environmental quality explains the elements of risk reliability and resilience of built and natural systems including discussions of toxicology sustainability and human pollutant interactions based on spatial biological and human activity information i e the exposome

this definitive encyclopedia originally published in 1983 and now available as an ebook for the first time covers the american revolution comes in two volumes and contains 865 entries on the war for american independence included are essays ranging from 250 to 25 000 words on major and minor battles and biographies of military men partisan leaders loyalist figures and war heroes as well as strong coverage of political and diplomatic themes the contributors present their summaries within the context of late 20th century historiography about the american revolution every entry has been written by a subject specialist and is accompanied by a bibliography to aid further research extensively illustrated with maps the volumes also contain a chronology of events glossary and substantial index

the political economy of transnational power and production mexico s metamorphosis 1982 2022 how and why mexico s socioeconomic structure was transformed through plutocratic preferences us corporate strategies and ideology all powering transnational processes of neoliberalization are issues examined in this comprehensive carefully documented publication covering four crucial decades of metamorphosis the causes and consequences of the creation of a new regional power bloc the north american free trade agreement nafta are extensively examined readers will benefit from the many important demystifications presented here chronicling the asymmetric mexico us production system the impacts of the new transnational structure for labor on both sides of the border are matters of centrality specialists and general readers alike will find an explicit and accessible account of the powerful forces opening access to and profiting from millions of low wage workers enabling mexico to become a strategic source of us imports portrayed by mainstream economists and major policy makers as a win win triumph of free trade theory this book documents the opposing reality imposed by nafta and the us mexico canada free trade agreement on both the us and mexican working classes us economists foretold a dramatic narrowing of the income gap the us would benefit mexico would benefit even more but instead the yawning gap increased for three decades bringing devastation for workers while debilitating mexico s national industrial base

examining why society should pool and spread the financial risk that individual families now bear over the past sixty years businesses and government have increasingly off loaded financial risk onto us households the toll has pushed tens of millions of people to the financial breaking point worsened social inequity and jeopardized us democracy in sharing risk consumer advocate and scholar patricia a mccoey draws on the nation s traditions of risk sharing to argue that society should lift up families by pooling and spreading the financial risks that they now must bear alone most policy discussions of financial stress on

households look at the milestones of economic well being in isolation making ends meet homeownership quality health care financing college and a secure retirement mccoys offers the first integrated examination of how risk sharing can enable families to realistically achieve all five goals without sacrificing one for another she makes specific policy recommendations and shows how risk sharing with its long and venerable history that includes social security and the affordable care act would provide economic well being for all

this abundantly illustrated volume is the first to explore the painted pottery of the ancient greek moche and maya cultures side by side satyrs and sphinxes violent legumes and a dancing maize deity figure in the stories painted on the pottery produced by the ancient greek moche and maya cultures respectively picture worlds is the first book to examine the elaborately decorated terracotta vessels of these three distinct civilizations although the cultures were separated by space and time they all employed pottery as a way to tell stories explain the world and illustrate core myths and beliefs each of these painted pots is a picture world but why did these communities reach for pottery as a primary method of visual communication how were the vessels produced and used in this book experts offer introductions to the civilizations exploring these foundational questions and examining the painted imagery readers will be rewarded with a better understanding of each of these ancient societies fascinating insights into their cultural commonalities and differences and fresh perspectives on image making and storytelling practices that remain vibrant to this day

from acclaimed historian john ferling a major global reappraisal of the revolutionary war on its 250th anniversary in april 1775 british troops marched to lexington where an armed group of yankees awaited them despite an order to disperse shots rang out militiamen were killed the british continued marching only to find even greater trouble in concord and all the way down the road back to boston the revolutionary war had begun shots heard round the world is a bold comprehensive rendering of the world war that erupted out of america s battle for independence ferling highlights underestimated pivotal moments to reveal why the british should have put down the rebellion within a couple years of fighting as european rivals france spain and the dutch republic entered the fray britain s problems grew but after seven long years the war s outcome remained very much in doubt ferling assesses military and civilian leaders the choices they faced and the political tactical and strategic decisions they made as the war raged in north america the caribbean central america europe asia and on the high seas affecting peoples and countries miles from american soil long after the soldiers laid down their arms future generations have

reckoned with the revolution and its far reaching consequences shots heard round the world is the definitive account of the war and its monumental legacy

what life during lockdown reveals about digital inequality the vast majority of people in wealthy highly connected or digitally privileged societies may have crossed the digital divide but being online does not mean that everyone is equally connected and digital inequality reflects experience both online and off in connected in isolation eszter hargittai looks at how this digital disparity played out during the unprecedented isolation imposed in the early days of the coronavirus pandemic during initial covid 19 lockdowns the internet for many became a lifeline as everything from family get togethers to doctor s visits moved online using survey data collected in april and may of 2020 in the united states italy and switzerland hargittai explores how people from varied backgrounds and differing skill levels were able to take advantage of digital media to find the crucial information they needed to help loved ones procure necessities understand rules and risks her study reveals the extent to which long standing social and digital inequalities played a critical role in this move toward computer mediated communication and were often exacerbated in the process however hargittai notes context matters her findings reveal that some populations traditionally disadvantaged with technology such as older people actually did better than others in part because of the continuing importance of traditional media television in particular the pandemic has permanently shifted how reliant we are upon online information and the implications of hargittai s groundbreaking comparative research go far beyond the pandemic connected in isolation informs and expands our understanding of digital media including how they might mitigate or worsen existing social disparities whom they empower or disenfranchise and how we can identify and expand the skills people bring to them

the first annual fribis conference in october 2021 aimed to take into account the growing economic interest in financial issues in basic income research after all research on unconditional basic income is significantly influenced by this development of monetary policy issues and in turn contributes just as influentially to the discussion in addition to the economically focused main sessions the two day conference also included parallel sessions of other fribis teams in which prominent guests of the basic income discourse presented and discussed together with the interdisciplinary and international teams and members of fribis bernhard neumärker is professor of economic policy and director of the götz werner professorship for economic policy and new ordoliberalism at the albert ludwigs universität freiburg in 2019 he founded the freiburg institute for basic income studies fribis for interfaculty and interdisciplinary research on unconditional basic income



in a network of six institutes of the albert ludwigs university of freiburg jessica schulz is a doctoral candidate at fribis in educational science and as part of the fribis staff responsible for publication management

harold james neues buch ist eine geschichte der modernen weltwirtschaft die die großen wirtschaftlichen und im gefolge politischen krisen seit der mitte des 19 jahrhunderts bis heute miteinander in beziehung setzt von den hungersnöten ab 1840 über die hyperinflation 1923 die ölkrise der 1970er jahre die finanzkrise 2008 09 bis zur coronakrise lässt sich so james beobachten wie versorgungsengpässe und steigende preise politische systeme wie unternehmen zum besseren verändern oder hinwegfegen daraus ergeben sich mechanismen die all diese krisen prägen und in zukunft zur Überwindung neuer rückschläge beitragen können so entsteht eine fulminante darstellung der beziehungen von modernem staat und wirtschaft und den sich wandelnden vorstellungen ihres miteinander und eine einbettung der aufgrund von corona zu beobachtenden globalen umwälzungen in eine sehr viel längere geschichte der globalisierung

this volume aims to merge theoretical models with methodological approaches on ceramic technology and artisanal networks in the classical world this convergence of analytical frameworks allowed scholars to explore some traditional archaeological topics that usually have a very low level of visibility such as the skillful gestures of the craftspeople involved the organization of the ceramic production the dynamics of apprenticeship and knowledge transfer as well as intra and inter regional artisanal mobility in the graeco roman communities of practice the papers promote interdisciplinary dialogues among various fields of study such as archaeology archaeometry anthropology ethnoarchaeology experimental archaeology and digital humanities such as social network analysis computational imaging and big data analysis

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# The Secret Switches of Life: Understanding Allosteric Regulation

Imagine a bustling city where traffic flow is meticulously controlled by strategically placed traffic lights. A single change – a green light turning red – can drastically alter the entire system's efficiency. Similarly, within the intricate machinery of our cells, specific molecular switches control the speed and direction of vital processes. These switches, known as allosteric sites, represent a fascinating area of biology with profound implications for health and disease. This article explores the fascinating world of allosteric regulation, unveiling its mechanisms and its far-reaching impact.

## What is Allosteric Regulation?

Allosteric regulation is a type of molecular regulation where a molecule binds to a protein at a site other than the protein's active site, inducing a conformational change that affects the protein's function. This "other" site is called the allosteric site. The binding of a molecule to the allosteric site can either enhance (positive allosteric regulation) or inhibit (negative allosteric regulation) the protein's activity at its active site. Think of it like a light switch: the active site is the light bulb, and the allosteric site is the switch. Activating the switch (allosteric binding) turns the light (protein activity) on or off.

## Mechanisms of Allosteric Regulation: A Deeper Dive

The magic of allosteric regulation lies in the protein's ability to change its three-dimensional shape. Proteins are not rigid structures; their flexibility is crucial for their function. When a molecule binds to the allosteric site, it triggers a cascade of subtle shifts in the protein's structure, ultimately altering the shape and accessibility of the active site. This conformational change can be explained through two primary models: Concerted Model: This model proposes that all subunits of a multimeric protein (a protein composed of multiple subunits) exist in either a high-affinity (active) or low-affinity (inactive) state.

The binding of an allosteric effector shifts the equilibrium between these two states. Sequential Model: This model suggests that the binding of an effector to one subunit induces a conformational change in that subunit, which then influences the conformation of neighboring subunits. This creates a sequential change in affinity across the protein. Both models effectively illustrate how a distant binding event can have a significant impact on the protein's overall function.

## Types of Allosteric Effectors: The Players in the Game

Molecules that bind to allosteric sites are called allosteric effectors. They can be broadly classified into: Activators: These effectors enhance the protein's activity by increasing its affinity for its substrate. They stabilize the active conformation of the protein. Inhibitors: These effectors reduce the protein's activity by decreasing its affinity for its substrate. They stabilize the inactive conformation. The specificity of allosteric regulation relies on the precise interaction between the effector molecule and the allosteric site. The shape and chemical properties of both molecules are crucial for successful binding and subsequent conformational changes.

## Real-World Applications: From Medicine to Industry

Allosteric regulation is not just a fascinating biological phenomenon; it has significant implications in various fields: Drug Development: Many drugs target allosteric sites to modulate protein activity. This approach often offers increased specificity and reduced side effects compared to targeting the active site directly. For example, some anti-cancer drugs target allosteric sites on kinases, enzymes crucial for cell growth and division. Enzyme Engineering: Understanding allosteric regulation is crucial for manipulating enzyme activity in industrial processes. By modifying allosteric sites, researchers can enhance the efficiency and stability of enzymes used in various applications, including biofuel production and bioremediation. Metabolic Regulation: Allosteric regulation plays a vital role in metabolic pathways, ensuring that the production of metabolites is carefully controlled based on cellular needs. Feedback inhibition, a common type of allosteric regulation, prevents the overproduction of certain molecules.

## Conclusion: The Significance of Allosteric Switches

Allosteric regulation represents a sophisticated mechanism for controlling cellular processes. The ability of proteins to undergo conformational changes in response to allosteric effector binding provides a fine-tuned system for adjusting enzyme activity, ensuring the efficient functioning of biological systems. Its significance extends beyond basic biological understanding, finding crucial applications in drug development, biotechnology, and industrial processes. The continued exploration of allosteric regulation promises to reveal further insights into cellular mechanisms and inspire the development of novel therapeutic strategies.

## FAQs

1. Are all proteins allosterically regulated? No, not all proteins are allosterically regulated. While many enzymes and other proteins are regulated this way, others are controlled by different mechanisms. 2. How is the specificity of allosteric regulation achieved? Specificity arises from the precise three-dimensional structure of the allosteric site, which dictates which effector molecules can bind. 3. What is the difference between allosteric and competitive inhibition? Competitive inhibition occurs when an inhibitor binds to the active site, directly competing with the substrate. Allosteric inhibition involves binding to a different site, causing a conformational change that affects the active site. 4. Can allosteric regulation be reversible? Yes, most allosteric regulation is reversible. The binding of the allosteric effector is typically non-covalent, allowing for the dissociation of the effector and restoration of the protein's original conformation. 5. What are some examples of allosteric enzymes? Aspartate transcarbamoylase (ATCase), haemoglobin, and phosphofructokinase are well-known examples of allosterically regulated enzymes.

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