

AUDIOBOOK

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"This book is a Bible for anyone who wants to understand the deep science behind the autism epidemic in America."

—DR. STEPHANIE SAEVIG, SENIOR RESEARCH SCIENTIST AT THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)

THE ENVIRONMENTAL AND GENETIC CAUSES OF AUTISM

OVER 2,000
STUDIES REVIEWED



JAMES LYONS-WEILER, PHD

FOREWORD BY RICHARD E. FRYE, MD, PhD

James Lyons-Weiler PhD and
The Environmental and Genetic Causes of Autism



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Lyons-Weiler offers a major overview of all factors of the condition of autism, reviews changes in diagnoses and treatments, and clarifies how genetic information may be used to tailor effective remedies, and sometimes reversals, of the outward symptoms. His opus demonstrates that to fully understand the condition also to finally put its price on the lower, it is vital to pay attention to the science showing how the two classes of factors interact. James Lyons-Weiler combed through days gone by fifty years of published analysis on autism, exploring subjects such as for example genetic variation, mechanisms of neurotoxicity of metals and pesticides, and the central and combined roles of every in causing autism. The Environmental and Genetic Causes of Autism delves deep into the full body of past and current research to reveal how genetic predispositions and environmental factors can combine to produce the conditions autism and autism spectrum disorders (ASD). While most autism researchers focus on either environmental or genetic factors behind autism, Lyons-Weiler' Autism is considered probably the most mystifying circumstances of our time, and alarmed scientists, doctors, politicians, and parents are desperately trying to understand why the condition is escalating. Based on the CDC, rates in the USA have risen from around one in two thousand children in 1980, to one in sixty-eight in 2012, and a new National Health Interview Survey shows a rate of 1 in forty-five. By the time you examine this book, that quantity may have changed yet again. He also presents useful forward-looking suggestions on how to design future research to facilitate the discovery of biomarkers for autism risk and how to classify the complete selection of autism spectrum disorders. To create this groundbreaking quantity, Dr.



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Suzanne Humphries. After 4 years of analysis on autism, genetics, immunity and disease, attempting to understand and treat my son's autism, that one book brings everything together. All of the factors contributing to this epidemic are represented right here. Documented, assimilated, translated and notated by way of a brilliant-minded scientist. An understanding that takes into account the MANY and Various contributions to Autism conditions, with HOPE for the FUTURE..On just a little reading binge, this is my 14th book within the last 2 a few months associated with autism, infectious disease, immunology. This book is dense and not light reading.. the history and politics. Well worth the read! The devil is truly in the details.Even probably the most exceptional scientific minds will be challenged to assimilate the depth and breadth of this examination in translational research. James Lyons-Weiler has created THE MOST IMPORTANT BOOK IN PEDIATRICS at this time and for the foreseeable future. It is definitely why we have eliminated from 4.I'd seen VAXXED and knew very well the tale of Dr. I will suggest 'Age of Autism' by Dan Olmsted and 'Dissolving Illusions' by Dr.Wow, the most important book in pediatrics right now and for the foreseeable future This November 2016 release is a complete paradigm change the likes of which I've never noticed. A warning to those without a high convenience of complex scientific analysis, it may not be the initial book you should read in understanding the complexity of the 'debate' on autism.Citing greater than a thousand research, CAUSES holds nothing back again, defying political and business pressures to reveal the reality by showing Just how environmental exposures can and do cause autism. There is absolutely no "autism gene. Where are we as a society, as a scientific community, if we attack somebody who publishes a report recommending more research on the problem (as just about any scientific paper will)... Time and energy to give a copy of this book to the pediatrician. The general public needs to understand whether vaccines are secure for each and every specific. A vaccine schedule which has accelerated from 12 to 72 vaccines in the last 30 years without the collective research as to the possible results of not just Mercury and lightweight aluminum, not just the additives like polysorbate 80 and mono sodium glutamate, however the viral strains themselves. Presuming infections as static entities, unable to mutate into more dangerous and virulent strains denies all we know and have learned all about infectious disease in the last 300 years. Finally, Dr. Paul Offit, an apostle of the darkest character, who has done more harm to scientific discovery and public health than any medical professional in history, who says that you can safely possess 10,000 vaccines on a single time (revised from his original 'scientific' estimate of 100,000), I state 'TRY IT YOURSELF!' Every medical expert and parent should browse this book to . Lyons-Weiler is normally uniquely qualified to analyze and synthesize the findings of thousands of scientists, and presents a good perspective from which to review the Autism epidemic: It offers environmental and genetic causes. It summarizes the results of thousands of published research, most from days gone by decade, published in respected professional journals throughout the world which have revealed the presence of potent and widespread environmental hazards that have contributed to the epidemic rise in the occurrence of Autism Spectrum Disorders. Every medical professional and parent should read this book to understand our current autism epidemic. Be brave and believe beyond your established paradigm! Thank you, Dr. Lyons-Weiler, for presenting the data so obviously and for opening up my eyes to numerous studies and data which I was unaware! HIGHLY RECOMMENDED! Wise, RPhPediatric medical center pharmacist & mom of an autistic son ENVIRONMENTALLY FRIENDLY AND GENETIC CAUSES OF AUTISM is a thorough ... ENVIRONMENTALLY FRIENDLY AND GENETIC CAUSES OF AUTISM is a thorough book that examines the complex

interactions between environmental exposures and an individual's genes that can lead to a diagnosis of autism. I acquired the opportunity to read the manuscript in addition to an advanced copy of this revolutionary book.. Without contact with environmental assaults and toxins, the genes mixed up in majority of cases would not have led to autism. The autism epidemic is definitely man made. Andy Wakefield's crucifixion by the medical community and media. This book must be read by parents, doctors, pediatricians, politicians, and journalists, and immediate action should be taken to end the epidemic. But, that one book reveals a depth of research which makes most others look like they're in the sandbox eating bugs. Finally an unbiased review of the wealth of science away there with an objective: to begin solving the epidemic that's autism. **STRONGLY SUGGESTED!** I am only fifty percent way in as I go through and re-read sections attempting to wrap my head around his interpretation of over 3,000 peer reviewed studies. 5/10000 to 1/45 in under 3 decades, even considering analysis adjustments. With well-set up professional and educational credentials in computational molecular biology, ecology and related disciplines, Dr. We need to address this for the greater good and I implore all researchers and doctors to jump on board and be part of the path to solving this issue. An important focus on the autism epidemic This is the most complete book I have found on the sources of autism. I enjoy that the writer referenced 1,000 research. It's up to us to research and make modify to secure the fitness of our kids of tomorrow.. It really is so well crafted, though, that it is readable. This is a significant work and I'm grateful to the writer for putting this collectively. James Lyons-Weiler's background in Molecular Biology, Molecular Evolution, Plant Biology, Biogeography, and Paleontology, and Population Ecology, Classical and Molecular Cytogenetics, Conservation Biology, People Genetics, and Experimental Style has apparently uniquely certified him to write this definitive function. preloaded agenda and pseudoscience If I were grading this as a high school science paper, I'd assign an F. While he apparently has not conducted any analysis into autism (relating to a PubMed literature search), you'd expect that somebody with his credentials is capable of analyzing and understanding current understanding in the field and summarizing it for his readers. I highly recommend for specialists and parents alike. **FINALLY: An Autism Research Review** This book uses published science to demolish the irresponsible conclusion that vaccines are unequivocally safe for all and do not cause autism. In addition, the publication explores the large number of genetic and environmental elements that can send one child into autism while some appear unscathed by very similar exposures. The reserve is very weighty on scientific terminology and concepts and could be discouraging for those without a strong research background. However, if you are willing to learn a few of the abbreviations used along with some classification concepts related to autism you are well on the way to learning a good deal from this book. I would highly recommend this publication for professionals who are interested in the actual research on the subject of autism in addition to parents who would like truthful information about vaccination, environment and autism. Lacks scientific rigor." A variety of genetic conditions have been discovered that are linked to the emergence of autism symptoms. You'd be better offered by 1st watching the hundreds of testimonials being captured and posted on YouTube within the VAXXED bus tour. If ever a book presented a precise and unbiased state of the current technology on autism, this book could it be!.. Frankly, I thought the movie VAXXED barely scraped the iceberg on the feasible hyperlink between vaccines and autism. F for a perversion of the fundamentals of the scientific process. Author has an anti-vax agenda, tosses out several unimpressive studies (read additional critical reviews for great details), bemoans big pharma, ignores legitimate autism

study or tortuously twists it to fit his agenda , and voila--he's produced his case. The writer appears to think his work deserves kudos due to the fact he dares to be a contrarian and declare autism environmental in origin with basis to support such a broad and definitive causation. The science behind the sources of autism My one sentence overview: A range of environmental chemicals (including those in vaccines) cause autism, often in the current presence of genetic vulnerabilities. Amazing Book, I possibly could hardly put it down Amazing Book, I could hardly place it down, this is a MUST read for anybody and everyone trying to understand Autism. I was lucky enough to meet the writer and enjoy a while with him and his wife in atlanta during and after a meeting and I was intrigued to listen to more.. Today we are out of period and books such as this are what will help transformation the tide.. Incredible resource! This is chockfull of information. Wow! Our globe is so toxic today and our kids are showing the proof that with so many autoimmune disorders, nervous system and neurological disorders, Autism, malignancy, etc. Something is certainly going wrong and we must end it before it gets any even worse. You can't preserve waiting on the federal government or doctors to solve the problems. We have to study and make modification starting at our own front door. Mr Weiler is helping us to connect the dots and find the clues to these problems. He meets the vaccine problem squarely showing there are other complications that raise the risk of autism, but the vaccine issue pushes many over the edge. Establishes a high standard for scientific knowledge of environmentally friendly & genetic factors behind autism ENVIRONMENTALLY FRIENDLY and Genetic Factors behind Autism (Lyons-Weiler, © 2016) is aptly named.. Genetic epidemics do not happen.. Therefore much vitriol over a little study suggesting a possible hyperlink between a vaccine and immune system dysregulation.. The simple simple truth is that far more people have "autism genes" compared to the relatively little but growing amount of people who have problematic "autism symptoms. The writer, James Lyons-Weiler has an impressive-sounding list of degrees in various realms of technology including simple biology, zoology, ecology and molecular biology (although not in fields straight related to the arguments he makes in this book, such as immunology, neuroscience and pediatrics). Tina M. I appreciated the approach of considering both genetic and environmental factors behind autism and understanding that while you can find clearly very susceptible individuals, once a crucial load of "environment" is definitely reached, the % of people susceptible becomes much better. Antivax mantras, cloaked in scientific jargon I was sent a copy of this book by a "medical independence" lobbying group that targets opposing vaccination mandates." Genetics don't change fast enough to account for the rate of autism symptom increase in the population. The companion website provides links to all or any of the peer-reviewed studies - over one thousand of them. Disappointingly, "The Environmental and Genetic Factors behind Autism" does not really do this. Instead, it serves primarily expressing and justify the author's poorly-supported views in what causes autism, specifically a polemic against vaccination. What we're set for first surfaces in a preface where Lyons-Weiler expresses his belief that immunization causes autism and demands "reform in vaccine security" as a solution. So they're not really "born with it" after all.. It does NOT provide the easy answers, but all the right queries, implication and indictment. AMAZING BOOK! So...if there are environmental causes of autism, as clearly explained and demonstrated in this book, why are so many doctors insisting that the studies discussed here don't exist? That is perhaps THE MOST IMPORTANT story in medicine at this time.. Except in extremely rare cases, genes alone are not to blame.



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