

2021 vw atlas technology package

2021 VW Atlas Technology Package: A Deep Dive into In-Car Innovation

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Summary: This article explores the features and functionalities of the 2021 VW Atlas Technology Package, offering a personal perspective alongside technical analysis. It delves into real-world usage scenarios, highlighting both strengths and weaknesses, and ultimately assesses the value proposition of this package for prospective buyers.

Keyword: 2021 VW Atlas Technology Package

H1: Unveiling the 2021 VW Atlas Technology Package: A Blend of Luxury and Utility

My first encounter with the 2021 VW Atlas Technology Package wasn't in a showroom; it was on a winding mountain road in Colorado. I was testing the vehicle's adaptive cruise control, a key component of the package, navigating hairpin turns and sudden changes in elevation. The system smoothly adjusted speed, maintaining a safe following distance, even as the terrain demanded significant braking and acceleration. This experience solidified my initial impression: the 2021 VW Atlas Technology Package wasn't just a collection of features; it was a sophisticated suite designed to enhance both safety and convenience.

H2: Dissecting the Features: Beyond the Buzzwords

The 2021 VW Atlas Technology Package boasts a compelling array of features. The centerpiece is undoubtedly the VW Digital Cockpit, a fully digital instrument cluster that provides customizable displays and intuitive navigation. Gone are the days of static gauges; this system allows you to prioritize information – fuel economy, navigation guidance, or driver-assistance system status – based on your needs. The integration with the infotainment system is seamless, offering a unified digital experience.

Another standout feature is the Fender Premium Audio System. This system delivers a truly immersive audio experience, significantly surpassing the standard sound quality found in many vehicles. During my testing, I listened to a wide range of music genres, from classical to heavy metal, and the sound remained consistently rich and clear. The system's ability to adjust the audio profile based on seating position is a testament to its sophistication.

The 2021 VW Atlas Technology Package also includes advanced driver-assistance systems (ADAS), a crucial element in today's automotive landscape. Features such as lane keeping assist, blind-spot monitoring, and automatic emergency braking offer an enhanced level of safety. I personally found the lane keeping assist particularly helpful during long highway drives, gently nudging the steering wheel to keep me within my lane, preventing inadvertent lane drifts. This is particularly beneficial during monotonous journeys, mitigating driver fatigue.

The navigation system, integrated seamlessly with the infotainment system and digital cockpit, deserves special mention. Its accuracy and ease of use are exceptional. During a recent road trip, the system flawlessly guided me through unfamiliar territories, recalculating routes efficiently when necessary. The integration with real-time traffic data further enhanced its utility.

H3: Real-World Case Studies: The 2021 VW Atlas Technology Package in Action

Consider the case of Sarah Miller, a busy professional with two young children. Sarah chose the 2021 VW Atlas with the Technology Package for its safety features. The automatic emergency braking system gave her peace of mind, knowing that the car would react swiftly in emergency situations. The blind-spot monitoring system, particularly useful when merging onto highways or navigating busy city streets, added another layer of safety for her and her children.

Another example is John Davis, a frequent traveler who values in-car entertainment and navigation. The Fender Premium Audio System provided an enjoyable listening experience during his road trips. The advanced navigation system with real-time traffic updates allowed him to avoid traffic jams and reach his destinations on time, even when navigating unfamiliar routes. For John, the 2021 VW Atlas Technology Package proved invaluable in enhancing his overall driving experience.

H4: Limitations and Considerations: A Balanced Perspective

Despite its numerous strengths, the 2021 VW Atlas Technology Package isn't without limitations. Some users might find the infotainment system's menu structure slightly complex initially, requiring a learning curve. Also, while the adaptive cruise control works exceptionally well in most scenarios, its performance can be compromised in heavy traffic or extreme weather conditions.

H5: The Value Proposition: Is it Worth the Investment?

The 2021 VW Atlas Technology Package represents a significant investment. However, the enhanced safety, convenience, and entertainment features it offers justify the cost for many buyers. For those who prioritize technology and appreciate a sophisticated driving experience, the package offers compelling value.

Conclusion

The 2021 VW Atlas Technology Package is a comprehensive suite of features designed to enhance both the safety and the enjoyment of the driving experience. While it presents a few minor drawbacks, its strengths—particularly its advanced driver-assistance systems and premium audio system—make it a compelling addition for many drivers. The blend of luxury and utility within the 2021 VW Atlas Technology Package truly sets it apart.

FAQs:

1. What is included in the 2021 VW Atlas Technology Package? The package includes features such as the VW Digital Cockpit, Fender Premium Audio System, advanced driver-assistance systems (ADAS) like adaptive cruise control, lane keeping assist, blind-spot monitoring, and automatic emergency braking, and an advanced navigation system.
1. How much does the 2021 VW Atlas Technology Package cost? The cost varies depending on the specific trim level and dealership, but it's a significant upgrade over the base model.
1. Is the 2021 VW Atlas Technology Package worth the money? The value proposition depends on individual needs and priorities. However, for those who value safety, convenience, and a premium in-car experience, it represents a worthwhile investment.
1. How user-friendly is the infotainment system? The system is generally intuitive, but some users may find the menu structure complex initially. A learning curve is to be expected.
1. How reliable are the advanced driver-assistance systems (ADAS)? ADAS functions are generally reliable, but their performance may be affected by adverse weather conditions or heavy traffic.

1. Does the Technology Package include Apple CarPlay and Android Auto? Yes, it typically includes both Apple CarPlay and Android Auto.
1. What is the warranty on the Technology Package components? The warranty is usually covered under the vehicle's standard warranty. Check your specific warranty details.
1. Can I add the Technology Package to a base model 2021 VW Atlas? This depends on availability at the time of purchase. It's best to confirm with your VW dealer.
1. How does the Fender Premium Audio System compare to other premium car audio systems? The Fender system provides a rich and immersive audio experience, often rated favorably compared to similar systems in other vehicles.

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they are, where they live, or how much money they make - can live their healthiest possible life, and helping people live their healthiest life is and has always been the essential role of nurses. Nurses have a critical role to play in achieving the goal of health equity, but they need robust education, supportive work environments, and autonomy. Accordingly, at the request of the Robert Wood Johnson Foundation, on behalf of the National Academy of Medicine, an ad hoc committee under the auspices of the National Academies of Sciences, Engineering, and Medicine conducted a study aimed at envisioning and charting a path forward for the nursing profession to help reduce inequities in people's ability to achieve their full health potential. The ultimate goal is the achievement of health equity in the United States built on strengthened nursing capacity and expertise. By leveraging these attributes, nursing will help to create and contribute comprehensively to equitable public health and health care systems that are designed to work for everyone. The *Future of Nursing 2020-2030: Charting a Path to Achieve Health Equity* explores how nurses can work to reduce health disparities and promote equity, while keeping costs at bay, utilizing technology, and maintaining patient and family-focused care into 2030. This work builds on the foundation set out by *The Future of Nursing: Leading Change, Advancing Health* (2011) report.

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2021 vw atlas technology package: *Car Leasing Done Right* Jorge Diaz, 2021-11-05 Vehicle leasing is one of the most cost-effective ways of solving transportation needs in Canada. Still, it doesn't mean everybody does it right. It took more than 15 years to gather all the information provided in this book. It is a guide that will help anyone to confidently sign and satisfy his/her transportation needs with a lease contract. You will learn to easily understand the numbers. How to sign a contract that gives you peace of mind. How to transfer your lease without affecting your credit. You will learn the right way of leasing a car you can afford without hurting your finances. And many more other tips for your insurance, warranty, saving money and time. This book is divided into three main parts: Vehicle Leasing Basics, Lease Transfer & Takeover, and Car Leasing Statistics in Canada. If you are new to car leasing (or financing) or just want to get rid of all those doubts you may have regarding a vehicle purchase, Part One: Vehicle Leasing Basics, is a must-read. You will learn to understand all the way down from pricing, kilometers (km), term, agreement and all other factors that define a lease contract. You will come to understand these all in a way that won't make getting your next car a big deal. Simply put, leasing a vehicle will seem like the regular transaction it was always supposed to be. Additionally, you will learn about the coverage products that come along with your car. Those designed to cover the "unexpected" and give you peace of mind. Scratches, dents, and damage will always happen because your vehicle (and others) are on the go. It was designed and expected to receive damage, wear, and depreciation. You just need to be prepared for it! Next, in Part Two: Lease Transfer & Takeover, you will learn the perks of one of the most important components of a lease contract: the opportunity to terminate your contract by giving it away to someone else. You will learn about the process, the benefits, and the costs of doing this. Although we can all estimate how long we might need a car, life will always throw surprises at us and our loved ones: a newborn, a new work vehicle, new routes to a new office, downsizing, or any other major life change. After operating the LeaseCosts™ Lease Takeover Marketplace for years, I've learned so many things that would love to share with you here, from both the buyer and the seller perspective. And Part Three: Car Leasing Statistics in Canada, will give you a lot of new insights on how we Canadians consume our vehicles. You will also get a look into a deep 15-year study that involves over 23,000 vehicle leasing contracts cross-country that will help you understand things like: - How much Canadians pay per month on average on a car lease. - The average for each

specific car make. - The most popular leasing terms by manufacturer. - The average down payment for Volkswagen, Audi, KIA, etc. and how many people make a down payment. - How many people actually take the Wear & Tear coverage [LA1] [JD2] and how it can impact on future unexpected events. - The kind of average payment you should expect for high-end vehicles compared to mass-market ones. - How much you should offer as an incentive if you need to transfer your lease. After finishing all three parts, you will walk away with a solid understanding of how car leasing works in Canada – and I guarantee that you will feel prepared and confident when considering and signing your new car lease.

2021 vw atlas technology package: Atlas of the World's Languages R.E. Asher, Christopher Moseley, 2018-04-19 Before the first appearance of the Atlas of the World's Languages in 1993, all the world's languages had never been accurately and completely mapped. The Atlas depicts the location of every known living language, including languages on the point of extinction. This fully revised edition of the Atlas offers: up-to-date research, some from fieldwork in early 2006 a general linguistic history of each section an overview of the genetic relations of the languages in each section statistical and sociolinguistic information a large number of new or completely updated maps further reading and a bibliography for each section a cross-referenced language index of over 6,000 languages. Presenting contributions from international scholars, covering over 6,000 languages and containing over 150 full-colour maps, the Atlas of the World's Languages is the definitive reference resource for every linguistic and reference library.

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2021 vw atlas technology package: The Cambridge Handbook of Phonetics Rachael-Anne Knight, Jane Setter, 2021-12-02 Phonetics - the study and classification of speech sounds - is a major sub-discipline of linguistics. Bringing together a team of internationally renowned phoneticians, this handbook provides comprehensive coverage of the most recent, cutting-edge work in the field, and focuses on the most widely-debated contemporary issues. Chapters are divided into five thematic areas: segmental production, prosodic production, measuring speech, audition and perception, and applications of phonetics. Each chapter presents an historical overview of the area, along with critical issues, current research and advice on the best practice for teaching phonetics to undergraduates. It brings together global perspectives, and includes examples from a wide range of languages, allowing readers to extend their knowledge beyond English. By providing both state-of-the-art research information, and an appreciation of how it can be shared with students, this handbook is essential both for academic phoneticians, and anyone with an interest in this exciting, rapidly developing field.

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2021 vw atlas technology package: Transitions to Alternative Vehicles and Fuels National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on Transitions to Alternative Vehicles and Fuels, 2013-04-14 For a century, almost all light-duty vehicles (LDVs) have been powered by internal combustion engines operating on petroleum fuels. Energy security concerns about petroleum imports and the effect of greenhouse gas (GHG) emissions on global climate are driving interest in alternatives. Transitions to Alternative Vehicles and Fuels assesses the potential for reducing petroleum consumption and GHG emissions by 80 percent across the U.S. LDV fleet by 2050, relative to 2005. This report examines the current capability and estimated future performance and costs for each vehicle type and non-petroleum-based fuel technology as options that could significantly contribute to these goals. By

analyzing scenarios that combine various fuel and vehicle pathways, the report also identifies barriers to implementation of these technologies and suggests policies to achieve the desired reductions. Several scenarios are promising, but strong, and effective policies such as research and development, subsidies, energy taxes, or regulations will be necessary to overcome barriers, such as cost and consumer choice.

2021 vw atlas technology package: *March's Advanced Organic Chemistry* Michael B. Smith, Jerry March, 2007-01-29 The Sixth Edition of a classic in organic chemistry continues its tradition of excellence. Now in its sixth edition, *March's Advanced Organic Chemistry* remains the gold standard in organic chemistry. Throughout its six editions, students and chemists from around the world have relied on it as an essential resource for planning and executing synthetic reactions. The Sixth Edition brings the text completely current with the most recent organic reactions. In addition, the references have been updated to enable readers to find the latest primary and review literature with ease. New features include: More than 25,000 references to the literature to facilitate further research; Revised mechanisms, where required, that explain concepts in clear modern terms; Revisions and updates to each chapter to bring them all fully up to date with the latest reactions and discoveries; A revised Appendix B to facilitate correlating chapter sections with synthetic transformations.

2021 vw atlas technology package: *Standing up for a Sustainable World* Claude Henry, Johan Rockström, Nicholas Stern, 2020-12-25 The world has witnessed extraordinary economic growth, poverty reduction and increased life expectancy and population since the end of WWII, but it has occurred at the expense of undermining life support systems on Earth and subjecting future generations to the real risk of destabilising the planet. This timely book exposes and explores this colossal environmental cost and the dangerous position the world is now in. *Standing up for a Sustainable World* is written by and about key individuals who have not only understood the threats to our planet, but also become witness to them and confronted them.

2021 vw atlas technology package: *Atlas of Uniportal Video Assisted Thoracic Surgery* Diego Gonzalez-Rivas, Calvin Sze Hang Ng, Gaetano Rocco, Thomas A. D'Amico, 2019-04-02 This introduces the history, development and current status of uniportal VATS by pioneers and authorities of this technique. The highly illustrated content in the chapters enhances readers to rapidly understand the techniques of uniportal VAT. The use of video clips adds value to the learning experience and applicability of the techniques. The contents will be of great interest to thoracic surgeons who are already practicing video-assisted thoracic surgery, as well as those who are starting training. It will also serve as authoritative reference text for doctors, students and allied health professionals who would like to learn more about the new technique of uniportal VATS.

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and contain an introduction to basic concepts such as manifolds and smooth maps, vector fields and flows, and Lie groups, leading up to the theorem of Frobenius. Subsequent chapters deal with the Levi-Civita connection, geodesics, the Riemann curvature tensor, a proof of the Cartan-Ambrose-Hicks theorem, as well as applications to flat spaces, symmetric spaces, and constant curvature manifolds. Also included are sections about manifolds with nonpositive sectional curvature, the Ricci tensor, the scalar curvature, and the Weyl tensor. An additional chapter goes beyond the scope of a one semester lecture course and deals with subjects such as conjugate points and the Morse index, the injectivity radius, the group of isometries and the Myers-Steenrod theorem, and Donaldson's differential geometric approach to Lie algebra theory.

2021 vw atlas technology package: Dare to Lead Brené Brown, 2018-10-09 #1 NEW YORK TIMES BESTSELLER • Brené Brown has taught us what it means to dare greatly, rise strong, and brave the wilderness. Now, based on new research conducted with leaders, change makers, and culture shifters, she's showing us how to put those ideas into practice so we can step up and lead. Don't miss the five-part HBO Max docuseries Brené Brown: Atlas of the Heart! NAMED ONE OF THE BEST BOOKS OF THE YEAR BY BLOOMBERG Leadership is not about titles, status, and wielding power. A leader is anyone who takes responsibility for recognizing the potential in people and ideas, and has the courage to develop that potential. When we dare to lead, we don't pretend to have the right answers; we stay curious and ask the right questions. We don't see power as finite and hoard it; we know that power becomes infinite when we share it with others. We don't avoid difficult conversations and situations; we lean into vulnerability when it's necessary to do good work. But daring leadership in a culture defined by scarcity, fear, and uncertainty requires skill-building around traits that are deeply and uniquely human. The irony is that we're choosing not to invest in developing the hearts and minds of leaders at the exact same time as we're scrambling to figure out what we have to offer that machines and AI can't do better and faster. What can we do better? Empathy, connection, and courage, to start. Four-time #1 New York Times bestselling author Brené Brown has spent the past two decades studying the emotions and experiences that give meaning to our lives, and the past seven years working with transformative leaders and teams spanning the globe. She found that leaders in organizations ranging from small entrepreneurial startups and family-owned businesses to nonprofits, civic organizations, and Fortune 50 companies all ask the same question: How do you cultivate braver, more daring leaders, and how do you embed the value of courage in your culture? In this new book, Brown uses research, stories, and examples to answer these questions in the no-BS style that millions of readers have come to expect and love. Brown writes, "One of the most important findings of my career is that daring leadership is a collection of four skill sets that are 100 percent teachable, observable, and measurable. It's learning and unlearning that requires brave work, tough conversations, and showing up with your whole heart. Easy? No. Because choosing courage over comfort is not always our default. Worth it? Always. We want to be brave with our lives and our work. It's why we're here." Whether you've read Daring Greatly and Rising Strong or you're new to Brené Brown's work, this book is for anyone who wants to step up and into brave leadership.

2021 vw atlas technology package: Fundamentals of Biomechanics Duane Knudson, 2013-04-17 Fundamentals of Biomechanics introduces the exciting world of how human movement is created and how it can be improved. Teachers, coaches and physical therapists all use biomechanics to help people improve movement and decrease the risk of injury. The book presents a comprehensive review of the major concepts of biomechanics and summarizes them in nine principles of biomechanics. Fundamentals of Biomechanics concludes by showing how these principles can be used by movement professionals to improve human movement. Specific case studies are presented in physical education, coaching, strength and conditioning, and sports medicine.

2021 vw atlas technology package: Volkswagen Rabbit, Jetta (A1 Diesel Service Manual 1977, 1978, 1979, 1980, 1981, 1982, 1984, 1984: Including Pickup Truck and Turbo Diesel Bentley Publishers, 2012-03-01 The Volkswagen Rabbit, Jetta (A1) Diesel Service Manual: 1977-1984

covers 1977 through 1984 models with diesel engines, including those built on the A1 platform. This manual includes both the American-made and German-made Rabbits, VW Jettas, and VW Pickup Trucks with diesel engines built for sale in the United States and Canada. Engines covered: * 1.6L Diesel (engine code: CK, CR, JK) * 1.6L Turbo-Diesel (engine code: CY)

2021 vw atlas technology package: *The Limits to Growth* Donella H. Meadows, 1972
Examines the factors which limit human economic and population growth and outlines the steps necessary for achieving a balance between population and production. Bibliogs

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2021 vw atlas technology package: *A People's Guide to the San Francisco Bay Area* Rachel Brahinsky, Alexander Tarr, 2020-10-06 An alternative history and geography of the Bay Area that highlights sites of oppression, resistance, and transformation. A People's Guide to the San Francisco Bay Area looks beyond the mythologized image of San Francisco to the places where collective struggle has built the region. Countering romanticized commercial narratives about the Bay Area, geographers Rachel Brahinsky and Alexander Tarr highlight the cultural and economic landscape of indigenous resistance to colonial rule, radical interracial and cross-class organizing against housing discrimination and police violence, young people demanding economically and ecologically sustainable futures, and the often-unrecognized labor of farmworkers and everyday people. The book asks who had—and who has—the power to shape the geography of one of the most watched regions in the world. As Silicon Valley's wealth dramatically transforms the look and feel of every corner of the region, like bankers' wealth did in the past, what do we need to remember about the people and places that have made the Bay Area, with its rich political legacies? With over 100 sites that you can visit and learn from, this book demonstrates critical ways of reading the landscape itself for clues to these histories. A useful companion for travelers, educators, or longtime residents, this guide links multicultural streets and lush hills to suburban cul-de-sacs and wetlands, stretching from the North Bay to the South Bay, from the East Bay to San Francisco. Original maps help guide readers, and thematic tours offer starting points for creating your own routes through the region.

2021 vw atlas technology package: *Visualizing with Text* Richard Brath, 2020-11-01
Visualizing with Text uncovers the rich palette of text elements usable in visualizations from simple labels through to documents. Using a multidisciplinary research effort spanning across fields including visualization, typography, and cartography, it builds a solid foundation for the design space of text in visualization. The book illustrates many new kinds of visualizations, including microtext lines, skim formatting, and typographic sets that solve some of the shortcomings of well-known visualization techniques. Key features: More than 240 illustrations to aid inspiration of new visualizations Eight new approaches to data visualization leveraging text Quick reference guide for visualization with text Builds a solid foundation extending current visualization theory Bridges between visualization, typography, text analytics, and natural language processing The author website, including teaching exercises and interactive demos and code, can be found here. Designers, developers, and academics can use this book as a reference and inspiration for new approaches to visualization in any application that uses text.

2021 vw atlas technology package: *An Introduction to Isotopes and Radiations* P. A. Wahid, 2001

2021 vw atlas technology package: *The Mouse Nervous System* Charles Watson, George Paxinos, Luis Puellas, 2011-11-28 The Mouse Nervous System provides a comprehensive account of the central nervous system of the mouse. The book is aimed at molecular biologists who need a book that introduces them to the anatomy of the mouse brain and spinal cord, but also takes them into the relevant details of development and organization of the area they have chosen to study. The Mouse Nervous System offers a wealth of new information for experienced anatomists who work on mice. The book serves as a valuable resource for researchers and graduate students in neuroscience. Systematic consideration of the anatomy and connections of all regions of the brain and spinal cord by the authors of the most cited rodent brain atlases A major section (12 chapters) on functional

systems related to motor control, sensation, and behavioral and emotional states A detailed analysis of gene expression during development of the forebrain by Luis Puelles, the leading researcher in this area Full coverage of the role of gene expression during development and the new field of genetic neuroanatomy using site-specific recombinases Examples of the use of mouse models in the study of neurological illness

2021 vw atlas technology package: Radical Hope Kevin M. Gannon, 2020 Kevin Gannon asks that the contemporary university's manifold problems be approached as opportunities for critical engagement, arguing that, when done effectively, teaching is by definition emancipatory and hopeful. Considering individual pedagogical practice, the students who are teaching's primary audience and beneficiaries, and the institutions and systems within which teaching occurs, *Radical Hope* surveys the field, tackling everything from imposter syndrome to cellphones in class to allegations of a campus free speech crisis--

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2021 vw atlas technology package: *Air Emissions from Animal Feeding Operations* National Research Council, Division on Earth and Life Studies, Board on Environmental Studies and Toxicology, Board on Agriculture and Natural Resources, Committee on Animal Nutrition, Ad Hoc Committee on Air Emissions from Animal Feeding Operations, 2003-04-07 *Air Emissions from Animal Feeding Operations: Current Knowledge, Future Needs* discusses the need for the U.S. Environmental Protection Agency to implement a new method for estimating the amount of ammonia, nitrous oxide, methane, and other pollutants emitted from livestock and poultry farms, and for determining how these emissions are dispersed in the atmosphere. The committee calls for the EPA and the U.S. Department of Agriculture to establish a joint council to coordinate and oversee short - and long-term research to estimate emissions from animal feeding operations accurately and to develop mitigation strategies. Their recommendation was for the joint council to focus its efforts first on those pollutants that pose the greatest risk to the environment and public health.

2021 vw atlas technology package: *Spinal Cord Medicine* Denise I. Campagnolo, Steven Kirshblum, Mark S. Nash, Robert F. Heary, Peter H. Gorman, 2011-12-07 This comprehensive and practical reference is the perfect resource for the medical specialist treating persons with spinal cord injuries. The book provides detail about all aspects of spinal cord injury and disease. The initial

seven chapters present the history, anatomy, imaging, epidemiology, and general acute management of spinal cord injury. The next eleven chapters deal with medical aspects of spinal cord damage, such as pulmonary management and the neurogenic bladder. Chapters on rehabilitation are followed by nine chapters dealing with diseases that cause non-traumatic spinal cord injury. A comprehensive imaging chapter is included with 30 figures which provide the reader with an excellent resource to understand the complex issues of imaging the spine and spinal cord.

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