

2010 ford ranger manual

Decoding the 2010 Ford Ranger Manual: A Comprehensive Guide

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Keyword: 2010 Ford Ranger Manual

Introduction:

The 2010 Ford Ranger, a reliable and versatile pickup truck, requires proper maintenance and understanding for optimal performance and longevity. This comprehensive guide delves into the intricacies of the 2010 Ford Ranger manual, exploring various methodologies and approaches to understanding its contents and applying the information effectively. We'll move beyond simply reading the manual to truly understanding its purpose and how it can be a valuable resource for owners and mechanics alike.

Understanding the Structure of the 2010 Ford Ranger Manual:

The 2010 Ford Ranger manual isn't just a collection of instructions; it's a structured guide designed to provide comprehensive information. Understanding its layout is key to efficient use. Typically, the manual includes sections on:

Introduction and Safety Precautions: This section emphasizes safety procedures crucial for all maintenance and repair tasks. Ignoring these precautions can lead to serious injury. Your 2010 Ford Ranger manual will heavily emphasize this aspect.

Vehicle Overview: This familiarizes you with your vehicle's key components and their locations. This is crucial before undertaking any maintenance or repairs, allowing you to quickly locate specific parts mentioned in the 2010 Ford Ranger manual.

Routine Maintenance: This section details regular maintenance tasks like oil changes, fluid checks, tire rotations, and filter replacements, crucial for prolonging your vehicle's life. The frequency of these tasks, as detailed in your 2010 Ford Ranger manual, should be strictly adhered to.

Troubleshooting and Diagnostics: This section provides valuable guidance on identifying and resolving common problems. Learning to use this section effectively from your 2010 Ford Ranger

manual can save you time and money on repairs.

Repair Procedures: This covers more complex repairs, often accompanied by detailed diagrams and illustrations. It's essential to follow the procedures carefully as outlined in your 2010 Ford Ranger manual.

Electrical Systems: This section describes the vehicle's electrical system, including wiring diagrams, fuse box locations, and troubleshooting electrical faults. Understanding this, as per your 2010 Ford Ranger manual, is vital for maintaining electrical components.

Specifications and Capacities: This section lists important specifications like fluid capacities, tire pressures, and torque values. Referencing these values precisely as your 2010 Ford Ranger manual states is critical for safe and effective maintenance.

Methodologies for Utilizing the 2010 Ford Ranger Manual:

Effective use of your 2010 Ford Ranger manual involves more than just skimming through pages. Here are some methodologies:

Become Familiar with the Index and Table of Contents: Quickly locate specific information using the index and table of contents. This is crucial for efficient problem-solving.

Read Carefully and Understand the Diagrams: The diagrams in the 2010 Ford Ranger manual are crucial for understanding the procedures. Take your time studying them thoroughly.

Use the Troubleshooting Sections Effectively: Don't jump straight to repairs. Utilize the troubleshooting sections to diagnose the issue before attempting any fixes.

Gather Necessary Tools and Materials: Before starting any repair, ensure you have the right tools and materials, as specified in your 2010 Ford Ranger manual.

Take Your Time and Work Safely: Rushing can lead to mistakes and injuries. Prioritize safety and take your time.

Advanced Approaches to Utilizing the Manual:

For more advanced users, consider these approaches:

Cross-Referencing Information: Don't limit yourself to a single section. Cross-reference information from different parts of the 2010 Ford Ranger manual for a holistic understanding.

Online Resources: Supplement your manual with online resources and forums. However, always verify information with your 2010 Ford Ranger manual as the primary source.

Understanding the Technical Jargon: Learn the technical terms used in the manual. This will greatly improve your comprehension and problem-solving capabilities.

Conclusion:

The 2010 Ford Ranger manual is an invaluable resource for owners and mechanics alike. By understanding its structure, utilizing effective methodologies, and employing advanced approaches, you can maximize its utility, ensuring the longevity and optimal performance of your 2010 Ford Ranger. Mastering the information within your 2010 Ford Ranger manual will empower you to maintain and repair your vehicle effectively, saving you time, money, and potential frustration.

FAQs:

1. Where can I find a 2010 Ford Ranger manual? You can often find a PDF version online or purchase a physical copy from Ford dealerships or online retailers.
1. Is there a difference between the owner's manual and a repair manual? Yes, the owner's manual provides basic maintenance and operation information, while a repair manual contains detailed repair procedures.
1. Can I use a manual from a different year Ford Ranger? While some information might overlap, it's best to use a manual specifically for your 2010 model year to ensure accuracy.
1. What if I can't understand something in the manual? Consult online forums or seek help from a certified mechanic.
1. How often should I consult my 2010 Ford Ranger manual? Regularly checking your manual for scheduled maintenance is crucial for the health of your vehicle.
1. Are there any online resources to supplement my 2010 Ford Ranger manual? Yes, many online forums and websites dedicated to Ford Rangers offer additional information and troubleshooting tips.
1. What kind of tools will I need to perform basic maintenance? Basic hand tools, such as wrenches, screwdrivers, and sockets, are usually sufficient for basic maintenance tasks. Your 2010 Ford Ranger manual will specify the exact tools for each job.

1. Can I download a free 2010 Ford Ranger manual? While some unofficial versions may be available online, it's recommended to purchase an official manual from a reliable source to ensure accuracy.
1. Is it necessary to understand all the sections of the manual? While not immediately necessary, gaining a comprehensive understanding of your 2010 Ford Ranger manual will significantly improve your ability to maintain and repair your vehicle.

Related Articles:

1. 2010 Ford Ranger Engine Troubleshooting: A detailed guide on diagnosing and resolving common engine problems in the 2010 Ford Ranger.
1. 2010 Ford Ranger Transmission Maintenance: A comprehensive guide on maintaining and repairing your 2010 Ford Ranger's transmission.
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1. Common Problems in 2010 Ford Ranger: A list of common issues encountered by 2010 Ford Ranger owners and potential solutions.

1. Understanding your 2010 Ford Ranger's Warning Lights: A guide to interpreting the various warning lights on your dashboard.

2010 ford ranger manual: *Ford Ranger & Mazda B-series Pick-ups Automotive Repair Manual* Eric Jorgensen, Alan Ahlstrand, John Harold Haynes, 2010 Haynes manuals are written specifically for the do-it-yourselfer, yet are complete enough to be used by professional mechanics. Since 1960 Haynes has produced manuals written from hands-on experience based on a vehicle teardown with hundreds of photos and illustrations, making Haynes the world leader in automotive repair information.

2010 ford ranger manual: Ford Ranger Pick-ups Eric Jorgensen, Alan Ahlstrand, John Harold Haynes, 2008 Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index.

2010 ford ranger manual: *How to Rebuild Ford Power Stroke Diesel Engines 1994-2007* Bob McDonald, 2012 This book covers the vast majority of Powerstroke Diesel engines on the road, and gives you the full story on their design. Each part of the engine is described and discussed in detail, with full-color photos of every critical component. A full and complete step-by-step engine rebuild is also included.

2010 ford ranger manual: *Ford Ranger Pick-ups 1993 thru 2011* Editors of Haynes Manuals, 2013-06-15 With a Haynes manual, you can do it yourself...from simple maintenance to basic repairs. Haynes writes every book based on a complete teardown of the vehicle. We learn the best ways to do a job and that makes it quicker, easier and cheaper for you. Our books have clear instructions and hundreds of photographs that show each step. Whether you're a beginner or a pro, you can save big with Haynes! -Step-by-step procedures -Easy-to-follow photos -Complete troubleshooting section -Valuable short cuts -Color spark plug diagnosis Complete coverage for your Ford Ranger & Mazda Pick-up covering all Ford Ranger models for 1993 thru 2011 & Mazda B2300/B2500/B3000/B4000 for 1994 thru 2008: -Routine Maintenance -Tune-up procedures -Engine repair -Cooling and heating -Air Conditioning -Fuel and exhaust -Emissions control -Ignition -Brakes -Suspension and steering -Electrical systems -Wiring diagrams

2010 ford ranger manual: *4.6L & 5.4L Ford Engines* George Reid, 2015-04-15 Since 1991, the popular and highly modifiable Ford 4.6-liter has become a modern-day V-8 phenomenon, powering everything from Ford Mustangs to hand-built hot rods and the 5.4-liter has powered trucks, SUVs, the Shelby GT500, and more. The wildly popular 4.6-liter has created an industry unto itself with a huge supply of aftermarket high-performance parts, machine services, and accessories. Its design delivers exceptional potential, flexibility, and reliability. The 4.6-liter can be built to produce 300 hp up to 2,000 hp, and in turn, it has become a favorite among rebuilders, racers, and high-performance enthusiasts. *4.6-/5.4-Liter Ford Engines: How to Rebuild* expertly guides you

through each step of rebuilding a 4.6-liter as well as a 5.4-liter engine, providing essential information and insightful detail. This volume delivers the complete nuts-and-bolts rebuild story, so the enthusiast can professionally rebuild an engine at home and achieve the desired performance goals. In addition, it contains a retrospective of the engine family, essential identification information, and component differences between engines made at Romeo and Windsor factories for identifying your engine and selecting the right parts. It also covers how to properly plan a 4.6-/5.4-liter build-up and choose the best equipment for your engine's particular application. As with all Workbench Series books, this book is packed with detailed photos and comprehensive captions, where you are guided step by step through the disassembly, machine work, assembly, start-up, break-in, and tuning procedures for all iterations of the 4.6-/5.4-liter engines, including 2-valve and 3-valve SOHC and the 4-valve DOHC versions. It also includes an easy-to-reference spec chart and suppliers guide so you find the right equipment for your particular build up.

2010 ford ranger manual: How to Rebuild Small-Block Ford Engines Tom Monroe, 1987-01-01 If you have a small-block Ford, then you need this book! This detailed guide covers the step-by-step rebuilding process of the popular small-block Ford engine. Parts inspection, diagnosis, reconditioning, and assembly are outlined in simple text. Hundreds of photos, charts, and diagrams visually walk you through the entire rebuild. You'll be able to completely disassemble your engine, recondition the block and cylinder heads, then reassemble and install the engine in your vehicle. There's even a section on how to perform tune-ups to maximize performance and economy. Sections on parts interchanging will help you identify all parts and determine which ones can and can't be swapped. This is truly a "hands-on" book. Don't put off your project any longer. Start rebuilding your small-block Ford today!

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2010 ford ranger manual: 93 - 97 Ford Ranger Repair Manual , This is the PDF service repair manual for the Ford Ranger 1993-1997. The same manual autoshops and dealers reference to. This isnt your everyday off the shelf autostore manual. This manual is guranteed to be better than any autostore manual. Detailed drawings Detail diagrams Detail step by step instructions Covers more than standard manuals Available as PDF, no more damage manuals. Chapters include: Body Frame and Mounting Engine Suspension Driveline Brakes Transmission Clutch Exhaust system Fuel system Steering Climate Control system Instrumentation and Warning systems Battery and charging system Audio system Lighting Electrical Power supply

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2010 ford ranger manual: Lemon-Aid Used Cars and Trucks 2010-2011 Phil Edmonston, 2010-05-11 The automotive maven and former Member of Parliament might be the most trusted man in Canada, an inverse relationship to the people he writes about. - The Globe and Mail Lemon-Aid shows car and truck buyers how to pick the cheapest and most reliable vehicles from the past 30 years of auto production. This brand-new edition of the bestselling guide contains updated information on secret service bulletins that can save you money. Phil describes sales and service

scams, lists which vehicles are factory goofs, and sets out the prices you should pay. As Canada's automotive Dr. Phil for over 40 years, Edmonston pulls no punches. His Lemon-Aid is more potent and provocative than ever.

2010 ford ranger manual: War Surgery Christos Giannou, 2009 Accompanying CD-ROM contains graphic footage of various war wound surgeries.

2010 ford ranger manual: Homestead Ranch Arika Horner, 2022-05-19 Veronica, an accelerated business student, lives on her family farm, Homestead Ranch, in Salyersville, Kentucky. Growing up, she took an interest in writing fiction and poetry when she wasn't helping out on the ranch. Her father pushes her to become a business student, but Veronica has other dreams along with her sister. Her world is catapulted into a new trajectory when she applies for a scholarship at New Haven, a school for young authors, and meets the guy in the red f-250.

2010 ford ranger manual: Harley-Davidson XL/XLH Sportster 1986-2003 Penton Staff, 2000-05-24 XLH883, XL883R, XLH1100, XL/XLH1200

2010 ford ranger manual: Ford Focus 2000 thru 2011 Max Haynes, 2012-09-01 With a Haynes manual, you can do it yourself...from simple maintenance to basic repairs. Haynes writes every book based on a complete teardown of the vehicle. We learn the best ways to do a job and that makes it quicker, easier and cheaper for you. Our books have clear instructions and hundreds of photographs that show each step. Whether you're a beginner or a pro, you can save big with Haynes! -Step-by-step procedures -Easy-to-follow photos -Complete troubleshooting section -Valuable short cuts -Color spark plug diagnosis Complete coverage for your Ford Focus for 2000 thru 2011 (excludes SVT and rear disc brakes models): -Routine Maintenance -Tune-up procedures -Engine repair -Cooling and heating -Air Conditioning -Fuel and exhaust -Emissions control -Ignition -Brakes -Suspension and steering -Electrical systems -Wiring diagrams

2010 ford ranger manual: How to Swap Ford Modular Engines into Mustangs, Torinos and More Dave Stribling, 2017-03-15 The Ford modular engine is a popular swap for 1964-1/2-1973 Mustangs, Fox-Body Mustangs, trucks, hot rods, and other muscle cars because these high-tech engines provide exceptional performance and improved economy compared to their dated counterparts. Found in Mustangs and other Fords since the 1990s, installing a modular motor in a classic Ford infuses new technology and all the benefits that come with it into a classic car. Modular engines feature an overhead cam design that has massive horsepower potential, and are offered in 4.6-, 5.0-, 5.2- 5.4-, and 5.8-liter iterations. These high-tech 2-, 3-, and 4-valve engines are readily available as a crate engine, from salvage yards, and in running cars. This engine design has a large physical footprint, and swapping the engine requires a thorough plan, using the proper tools and facilities. Author Dave Stribling specializes in modular engine swaps, and expertly guides you through each crucial step of the engine transplant process. Because of the large physical size, many components, such as brake boosters, steering rods and boxes, and other underhood components, may need repositioning or modification to co-exist in the engine bay. Stribling covers motor-mount selection and fabrication, suspension and chassis modifications, aftermarket suspension options, firewall and transmission tunnel modifications, engine management and wiring procedures, fuel systems, exhaust systems, electrical mods and upgrades, and much more. Many older Ford muscle and performance cars are prime candidates for a modular swap; however, shock towers protrude into the engine bay of these cars, so modifications are necessary to fit the engine into the car, which is also covered here. Swapping the engine and transmission into a muscle car or truck requires specialized processes, and this insightful, explanatory, and detailed instruction is found only in this book. If you are considering swapping one of these high-tech engines into a non-original chassis, this book is a vital component to the process. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px Arial}

2010 ford ranger manual: Lemon-Aid New Cars and Trucks 2010 Phil Edmonston, 2009-11-30 As U.S. and Canadian automakers and dealers face bankruptcy and/or unprecedented downsizing, Lemon-Aid guides steer the confused and anxious buyer through the economic meltdown unlike any other car and truck books on the market. Phil Edmonston, Canada's automotive "Dr. Phil" for more than 35 years, pulls no punches. This compendium of everything that's new in

cars and trucks is packed with feedback from Canadian drivers, insider tips, internal service bulletins, and confidential memos to help the consumer select what's safe, reliable, and fuel-frugal. Know all about profit margins, rebates, and safety defects. And when things go wrong, fight back! Lemon-Aid's complaint tactics, sample letters, Internet gripe sites, and winning jurisprudence will get you attention — and a refund!

2010 ford ranger manual: Chilton's Ford Ranger Pick-ups Eric Jorgensen, Alan Ahlstrand, 2011 Covers U.S. and Canadian models of Ford Ranger (2000 thru 2010) and Mazda B2300, B2500, B3000 and B4000 pick-ups (2000 thru 2009)

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2010 ford ranger manual: Fuel Economy Guide , 2010

2010 ford ranger manual: A Historical Review and Analysis of Army Physical Readiness Training and Assessment Whitfield East, 2013-12 The Drillmaster of Valley Forge-Baron Von Steuben-correctly noted in his Blue Book how physical conditioning and health (which he found woefully missing when he joined Washington's camp) would always be directly linked to individual and unit discipline, courage in the fight, and victory on the battlefield. That remains true today. Even an amateur historian, choosing any study on the performance of units in combat, quickly discovers how the levels of conditioning and physical performance of Soldiers is directly proportional to success or failure in the field. In this monograph, Dr. Whitfield Chip East provides a pragmatic history of physical readiness training in our Army. He tells us we initially mirrored the professional Armies of Europe as they prepared their forces for war on the continent. Then he introduces us to some master trainers, and shows us how they initiated an American brand of physical conditioning when our forces were found lacking in the early wars of the last century. Finally, he shows us how we have and must incorporate science (even when there exists considerable debate!) to contribute to what we do-and how we do it-in shaping today's Army. Dr. East provides the history, the analysis, and the pragmatism, and all of it is geared to understanding how our Army has and must train Soldiers for the physical demands of combat. Our culture is becoming increasingly "unfit, due to poor nutrition, a lack of adequate and formal exercise, and too much technology. Still, the Soldiers who come to our Army from our society will be asked to fight in increasingly complex and demanding conflicts, and they must be prepared through new, unique, and scientifically based

techniques. So while Dr. East's monograph is a fascinating history, it is also a required call for all leaders to better understand the science and the art of physical preparation for the battlefield. It was and is important for us to get this area of training right, because getting it right means a better chance for success in combat.

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methods, insight, and 27 years of knowledge in the transmission industry. He guides you through the rebuilding process for most major high-performance transmissions, including BorgWarner T10 and super T10, GM/Muncie, Ford Toploader, and Tremec T5. This new edition also contains a complete step-by-step rebuild of the Chrysler A833 transmission.

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2010 ford ranger manual: Lemon-Aid New Cars and Trucks 2012 Phil Edmonston, 2011-12-03 Phil Edmonston, Canada's automotive Dr. Phil, pulls no punches. He says there's never been a better time to buy a new car or truck, thanks to a stronger Canadian dollar and an auto industry offering reduced prices, more cash rebates, low financing rates, bargain leases, and free auto maintenance programs. In this all-new guide he says: Audis are beautiful to behold but hell to own (biodegradable transmissions, rodent snack wiring, and mind-boggling depreciation Many 2011-12 automobiles have chin-to-chest head restraints, blinding dash reflections, and dash gauges that can't be seen in sunlight, not to mention painful wind-tunnel roar if the rear windows are opened while underway Ethanol and hybrid fuel-saving claims have more in common with Harry Potter than the Society of Automotive Engineers GM's 2012 Volt electric car is a mixture of hype and hypocrisy from the car company that killed its own electric car more than a decade ago You can save \$2,000 by cutting freight fees and administrative charges Diesel annual urea fill-up scams can cost you \$300, including an \$80 handling charge for \$25 worth of urea Lemon-Aid's 2011-12 Endangered Species List: the Chinese Volvo, the Indian Jaguar and Land Rover, the Mercedes-Benz Smart Car, Mitsubishi, and Suzuki

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topologies Explains HEV fundamentals and applications Offers a holistic perspective on vehicle electrification Hybrid Electric Vehicles: Principles and Applications with Practical Perspectives, Second Edition is a great resource for researchers and practitioners in the automotive industry, as well as for graduate students in automotive engineering.

2010 ford ranger manual: Green Transportation Basics Dan Chiras, 2010-09-01 Our automobile culture is devastating for the environment, but private passenger vehicles are unlikely to disappear from our roads anytime soon. Greener cars and fuels will be a necessity for many years to come. Green Transportation Basics is a guide to greening your personal driving habits by dramatically improving the efficiency of an existing vehicle using simple measures such as trip planning and regular maintenance to improve fuel economy. This handy guide also explores the most promising new green cars and trucks, including electric vehicles, hybrids, plug-in hybrids, and natural-gas cars. And it critically examines sustainable fuels including ethanol, biodiesel, straight vegetable oil, hydrogen, and biomethane, evaluating each according to a set of established criteria. Each green fuel source must: be socially, economically, and environmentally sustainable have a high net energy yield be clean, abundant, renewable, affordable. Don't let your dream of greening your transportation idle - Green Transportation Basics will guide you through the myths and misconceptions and provide clear options for the road to a more sustainable future.

2010 ford ranger manual: Hybridkraftfahrzeuge Chris Mi, M. Abul Masrur, David Wenzhong Gao, 2015-01-22 Hybridkraftfahrzeuge und Elektroautos spielen für die Automobilindustrie eine immer wichtigere Rolle. Begrenzte Ressourcen und steigende Kraftstoffpreise prägen die Ansprüche von Verbrauchern. Durch energie- und umweltpolitische Vorgaben wird das Interesse an alternativen Antriebsformen zusätzlich gesteigert. Auch in der Lehre an Universitäten und Hochschulen nimmt die Technologie einen größeren Stellenwert ein, neben klassischen Themen der Fahrzeugtechnik gewinnen moderne Hochleistungselektronik und die Entwicklung neuer Materialien für die Batterie- und Motortechnik an Bedeutung. Leicht nachvollziehbar und mit der langjährigen Erfahrung aus Industrieforschung, Unternehmensfortbildung und akademischer Lehre vermitteln die Autoren Grundwissen und weiterführende Aspekte. * Grundlagen der Hybridtechnik * Einführung in Speicherelemente wie Batterien, Kondensatoren und Brennstoffzellen * Überblick über gängige Hybridisierungskonzepte in Kraftfahrzeugen * Leistungselektronik, Elektromotoren und elektrische Maschinen * Komponentenauslegung und Designoptimierung * Leistungs- und Energiemanagement im Fahrzeug * Zuverlässigkeit, elektromagnetische Verträglichkeit und Lebensdauer * Entwicklungen bei fortgeschrittenen Architekturen des Hybrid-Antriebsstrangs wie Planetengetriebe, Doppelkopplungsgetriebe und Two-Mode-Hybridssysteme * Modellierung und Simulation auf Basis von MATLAB/Simulink Am Beispiel von Zügen, Flugzeugen, Schiffen und weiteren Transportmitteln wird der Einsatz von Hybridtechnik außerhalb der Automobilindustrie erläutert. Fragen zu Kommerzialisierung und Standardisierung geben einen Ausblick auf die wirtschaftliche Entwicklung. Das erste in sich abgeschlossene Lehrbuch über alles, was man alles, was man zu Konzeption und Betrieb von Hybridfahrzeugen wissen muss.

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2010 ford ranger manual: *Commonwealth Caribbean Business Law* Natalie Persadie, Rajendra Ramlogan, 2010-04-20 Commonwealth Caribbean Business Law breaks away from the traditional English approach of treating business law primarily as the law of contract and agency. The book takes a panoramic view of the foundation of various legal systems with a subsequent examination of different areas of legal liability that may affect business activities. These areas include contract law, agency, tort law, criminal law, and internet law as significant challenges confronting the business sector. The book primarily targets the development of business law in several Caribbean Commonwealth jurisdictions but also, where appropriate, embraces the jurisprudence of other Commonwealth nations such as the United Kingdom, Canada and Australia. With respect to internet law, the proliferation of judicial pronouncements emerging from the United States provided the platform for the only non-Commonwealth treatment of a topic. The approach of the book is to use excerpts from judgments so as to allow students, particularly the non-legal student, to understand legal principles as espoused by the judiciary without the filtering bias of authors.

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