

# Journal Rankings by Impact Factor

Journal	Impact Factor	RANK (by IF)	Discipline
Nature Reviews Genetics	41.063	1/161	Genetics & Heredity
Nature	38.597	1/56	Multidisciplinary Sciences
Molecular Psychiatry	14.897	1/135	Psychiatry
Cell Death and Disease	6.044	35/184	Cell Biology
Genetics in Medicine	5.560	20/161	Genetics & Heredity
Asian Journal of Andrology	2.14	3/6	Andrology
Scientific American	1.478	15/56	Multidisciplinary Sciences
Nutrition and Diabetes	0.818	105/121	Endocrinology & Metabolism

# Natural Products Journals 2009 Impact Factor

**Atta-ur-Rahman, M. Iqbal  
Choudhary, Syed Ghulam Musharraf**

## Natural Products Journals 2009 Impact Factor:

**Progress in the Chemistry of Organic Natural Products 105** A. Douglas Kinghorn, Heinz Falk, Simon Gibbons, Jun'ichi Kobayashi, 2017-02-13 The first contribution reviews the occurrence of xanthine alkaloids in the plant kingdom and the elucidation of the caffeine biosynthesis pathway providing details of the N methyltransferases belonging to the motif B methyltransferase family which catalyze three steps in the four step pathway leading from xanthosine to caffeine The second contribution in this book provides a background on the molecule and related compounds and update knowledge on the most recent advances in Iboga alkaloids The third contribution presents a comprehensive analysis of frequently occurring errors with respect to  $^{13}\text{C}$  NMR spectroscopic data and proposes a straightforward protocol to eliminate a high percentage of the most obvious errors

**The Oxford Handbook of the Science of Science Communication** Kathleen Hall Jamieson, Dan M. Kahan, Dietram Scheufele, 2017 On topics from genetic engineering and mad cow disease to vaccination and climate change this Handbook draws on the insights of 57 leading science of science communication scholars who explore what social scientists know about how citizens come to understand and act on what is known by science

21st Century Geography Joseph P. Stoltman, 2012 This is a theoretical and practical guide on how to undertake and navigate advanced research in the arts humanities and social sciences

*Understanding and Reducing Landslide Disaster Risk* Kyoji Sassa, Matjaž Mikoš, Shinji Sassa, Peter T. Bobrowsky, Kaoru Takara, Khang Dang, 2020-12-21 This book is a part of ICL new book series ICL Contribution to Landslide Disaster Risk Reduction founded in 2019 Peer reviewed papers submitted to the Fifth World Landslide Forum were published in six volumes of this book series This book contains the followings Four Forum lectures and one award paper Sendai Landslide Partnerships Kyoto Landslide Commitment and International Programme on Landslides Landslide induced tsunamis Landslides at UNESCO designates sites and contribution from WMO FAO and IRDR Education and Capacity Development for Risk Management and Risk Governance Prof Kyoji Sassa is the Founding President and the Secretary General of International Consortium on Landslides ICL He has been the Editor in Chief of International Journal Landslides since its foundation in 2004 Prof Matja Miko is the Vice President of International Consortium on Landslides and Vice President of Slovenian Academy of Engineering He is a Professor and Dean of Faculty of Civil and Geodetic Engineering University of Ljubljana Slovenia Dr Shinji Sassa is Head of Soil Dynamics Group and Research Director of International Research Center for Coastal Disasters Port and Airport Research Institute National Institute of Maritime Port and Aviation Technology Japan Prof Peter Bobrowsky is the President of International Consortium on Landslides He is a Senior Scientist of Geological Survey of Canada Ottawa Canada Prof Kaoru Takara is the Executive Director of International Consortium on Landslides He is a Professor and Dean of Graduate School of Advanced Integrated Studies GSAIS in Human Survivability Shishu Kan Kyoto University Dr Khang Dang is the Secretary General of the Fifth World Landslide Forum He also serves as the Research Promotion Officer of ICL and a Lecturer at the University of Science Vietnam National University

Hanoi **Phytoceuticals in Food for Health and Wellness** Tanmay Sarkar, Slim Smaoui, Wing-Fu Lai, 2025-09-01

**Phytoceuticals in Food for Health and Wellness** Harnessing Plant Therapeutics emphasizes the growing interest of the potential health benefits of phytochemicals in wellness and product development by uncovering innate bioactive compounds found in plants. Highlighting the diverse classes of phytochemicals including flavonoids, carotenoids, polyphenols, antioxidants, and alkaloids, the book explores the sources, chemical structures, and distribution in various plants and what role they play in nutrition and disease prevention. Phytoceutical and phytochemical approaches targeting immunity, obesity, cancer, respiratory, gut, cardiovascular, and eye health, and more, will be discussed. Through traditional and modern extraction methods, **Phytoceuticals in Food for Health and Wellness** Harnessing Plant Therapeutics also demonstrates how plant bioactives can be used for fortifying foods for optimal nutrition, innovating in product development, and developing the use of phytochemicals in culinary and food manufacturing applications to maximize flavor and extend shelf life. Discusses plant-based compounds and their role in food health and disease. Explores distribution of flavonoids, carotenoids, and phenolic compounds for optimal bioactive content. Provides insights to plant antioxidant, anti-inflammatory, anticancer, and neuroprotective properties. Explains interactions between phytochemicals and the human body. Integrates phytochemicals into culinary practices for flavor enhancement and functional food development.

#### **Applications of Modern Mass Spectrometry: Volume 2**

Atta-ur-Rahman, M. Iqbal Choudhary, Syed Ghulam Musharraf, 2024-11-06 **Applications of Modern Mass Spectrometry Volume 2** covers the latest advances in mass spectrometry in scientific research. The series presents readers with information on the broad range of mass spectrometry techniques and configurations, data analysis, and practical applications. Each volume contains contributions from eminent researchers who present their findings in an easy-to-read format. The multidisciplinary nature of the works presented in each volume of this book series makes it a valuable reference on mass spectrometry to academic researchers and industrial R & D specialists in applied sciences, biochemistry, life sciences, and allied fields. The second volume of the series presents 6 reviews: Ion Mobility Mass Spectrometry for Macromolecule Analysis; Recent Advancements in Detection of Organic Contaminants in Wastewater Using Advanced Mass Spectrometry; Poisonous Substances in Tropical Medicinal and Edible Plants; Traditional Uses, Toxicology, and Characterization by Hyphenated Mass Spectrometry Techniques; LC-MS Analysis of Endogenous Neuropeptides from Tissues of Central Nervous System; An Overview of Advances in Structural Proteomics Using Mass Spectrometry; and Recent Trends of Modern Mass Spectrometry Application towards Drug Discovery and Development Process. Nigerian Journal of Social Sciences, 2015. Nature, Sir Norman Lockyer, 2008. Australian Journal of Chemistry, 2009. The Food Security, Biodiversity, and Climate Nexus, Mohamed Behnassi, Himangana Gupta, Mirza Barjees Baig, Ijaz Rasool Noorka, 2022-10-20. This volume is the outcome of an international cooperation between 73 scientists, experts, and practitioners from many countries, disciplines, and professional areas. As a part of a series of CERES publications, the volume attempts to contribute to the scientific debate about the food

biodiversity climate nexus by developing a comprehensive region specific and broader global understanding of the linkages between these areas especially in the context of Global South Instead of providing only modern science based solutions for the nexus related challenges the volume covers case studies that present mixed solutions offering the use of traditional ecological knowledge in combination with modern science for both resilience and sustainability This is increasingly instrumental in shaping the needed response options regarding the economic social and environmental future of the world Based on a multi regional and cross sectoral analysis the approach consists of assessing the different natural and anthropogenic factors currently affecting ecosystems and their services especially the impacts of climate change highlighting the different linkages between the state of biodiversity and food systems in many contexts and scales and exploring the various response mechanisms to effectively manage the implications of such linkages Most chapters provide inputs for future relevant research and policy agendas

*DARE/ICAR Annual Report India*. Department of Agricultural Research and Education,2013    **American Library Directory, 2008-2009**, 2008    **NEERI Annual Report** National Environmental Engineering Research Institute,2009    **Eloquent Science** David M. Schultz,2009 Eloquent Science A Practical Guide to Becoming a Better Writer Speaker Atmospheric Scientist was conceived from a workshop taught over six years to undergraduate students at a summer research experience The volume is divided into three parts writing reviewing and speaking and offers tips on poster presentations media communication and advice for non native speakers of English as well as appendices on proper punctuation usage and meteorological concepts Sidebars written by experts in the field offer diverse viewpoints on reference topics important to the reader and a recommended reading section at the end of the book guides the reader to the best additional resources

*Journal of Soil and Water Conservation* ,2009 Vol 25 no 1 contains the society s Lincoln Chapter s Resource conservation glossary    *Educational Rankings Annual 2005* Gale Group,2004-09 This up to date resource presents more than 4 000 national regional local and international lists and rankings compiled from hundreds of respected sources Entries typically include a description of the ranking background information on criteria for establishing the hierarchy additional remarks about the ranking the complete or partial if extensive ranking and a complete source citation for locating additional information if necessary

**Canadian Journal of Forest Research** ,2010    **Who's Who in Science and Engineering 2008-2009** Who's Who Marquis,Marquis Who's Who,2007-12    Agriculture and Natural Resources ,2017    Demographic Change and Tourism World Tourism Organization,2010

The book delves into Natural Products Journals 2009 Impact Factor. Natural Products Journals 2009 Impact Factor is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Natural Products Journals 2009 Impact Factor, encompassing both the fundamentals and more intricate discussions.

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