

IMPACT FACTOR OF JOURNAL OF NANO RESEARCH

IMPACT FACTOR OF JOURNAL OF NANO RESEARCH PLAYS A CRITICAL ROLE IN EVALUATING THE PRESTIGE AND INFLUENCE OF THIS SCIENTIFIC PUBLICATION WITHIN THE FIELD OF NANOTECHNOLOGY. THIS METRIC REFLECTS THE AVERAGE NUMBER OF CITATIONS TO RECENT ARTICLES PUBLISHED IN THE JOURNAL, SERVING AS A KEY INDICATOR FOR RESEARCHERS, AUTHORS, AND ACADEMIC INSTITUTIONS. UNDERSTANDING THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH PROVIDES INSIGHTS INTO THE JOURNAL'S SCIENTIFIC SIGNIFICANCE, RESEARCH QUALITY, AND ITS STANDING AMONG OTHER NANOSCIENCE JOURNALS. THIS ARTICLE EXPLORES THE CURRENT IMPACT FACTOR, FACTORS INFLUENCING IT, THE JOURNAL'S SCOPE, AND ITS RELEVANCE IN THE SCIENTIFIC COMMUNITY. ADDITIONALLY, THE DISCUSSION WILL COVER COMPARATIVE ANALYSIS WITH SIMILAR JOURNALS AND THE IMPORTANCE OF THE IMPACT FACTOR IN ACADEMIC PUBLISHING. THE FOLLOWING SECTIONS WILL PROVIDE A DETAILED EXAMINATION OF THESE ASPECTS TO GUIDE READERS IN COMPREHENDING THE VALUE AND ROLE OF THE JOURNAL OF NANO RESEARCH'S IMPACT FACTOR.

- UNDERSTANDING THE IMPACT FACTOR OF JOURNAL OF NANO RESEARCH
- FACTORS INFLUENCING THE IMPACT FACTOR
- SCOPE AND SUBJECT AREAS OF THE JOURNAL
- COMPARISON WITH OTHER NANOTECHNOLOGY JOURNALS
- IMPORTANCE OF IMPACT FACTOR IN ACADEMIC PUBLISHING

UNDERSTANDING THE IMPACT FACTOR OF JOURNAL OF NANO RESEARCH

THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH IS A QUANTITATIVE MEASURE THAT REFLECTS THE AVERAGE NUMBER OF CITATIONS RECEIVED PER PAPER PUBLISHED IN THE JOURNAL DURING A SPECIFIC PERIOD, TYPICALLY TWO YEARS. THIS METRIC IS COMMONLY USED TO ASSESS THE JOURNAL'S INFLUENCE AND PROMINENCE IN THE SCIENTIFIC COMMUNITY, ESPECIALLY IN THE SPECIALIZED FIELD OF NANOSCIENCE AND NANOTECHNOLOGY. THE IMPACT FACTOR IS CALCULATED ANNUALLY BY ORGANIZATIONS SUCH AS CLARIVATE ANALYTICS THROUGH THEIR JOURNAL CITATION REPORTS (JCR).

HOW IMPACT FACTOR IS CALCULATED

THE IMPACT FACTOR IS DETERMINED BY DIVIDING THE TOTAL NUMBER OF CITATIONS IN A GIVEN YEAR TO ARTICLES PUBLISHED IN THE PREVIOUS TWO YEARS BY THE TOTAL NUMBER OF CITABLE ITEMS (RESEARCH ARTICLES AND REVIEWS) PUBLISHED IN THOSE TWO YEARS. FOR EXAMPLE, IF THE JOURNAL OF NANO RESEARCH PUBLISHED 100 ARTICLES IN 2021 AND 2022 AND THOSE ARTICLES RECEIVED 500 CITATIONS IN 2023, THE IMPACT FACTOR FOR 2023 WOULD BE 5.0. THIS CALCULATION PROVIDES A STANDARDIZED WAY TO EVALUATE THE JOURNAL'S CITATION PERFORMANCE RELATIVE TO OTHERS IN THE FIELD.

CURRENT IMPACT FACTOR STATUS

AS OF THE MOST RECENT JOURNAL CITATION REPORTS, THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH REFLECTS ITS STANDING AMONG NANOTECHNOLOGY JOURNALS. IT INDICATES THE JOURNAL'S ABILITY TO PUBLISH INFLUENTIAL AND FREQUENTLY CITED RESEARCH. THE EXACT NUMERICAL VALUE OF THE IMPACT FACTOR CAN FLUCTUATE YEARLY, INFLUENCED BY CHANGES IN PUBLICATION VOLUME, CITATION PATTERNS, AND EMERGING RESEARCH TRENDS. TRACKING THESE CHANGES HELPS AUTHORS AND INSTITUTIONS GAUGE THE JOURNAL'S EVOLVING ACADEMIC INFLUENCE.

FACTORS INFLUENCING THE IMPACT FACTOR

SEVERAL FACTORS CONTRIBUTE TO THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH, AFFECTING ITS CITATIONS AND OVERALL PRESTIGE. UNDERSTANDING THESE ELEMENTS IS ESSENTIAL FOR INTERPRETING THE METRIC CORRECTLY AND RECOGNIZING ITS LIMITATIONS WITHIN SCHOLARLY PUBLISHING.

QUALITY AND RELEVANCE OF PUBLISHED RESEARCH

THE SCIENTIFIC RIGOR, NOVELTY, AND RELEVANCE OF THE ARTICLES PUBLISHED IN THE JOURNAL OF NANO RESEARCH SIGNIFICANTLY INFLUENCE ITS IMPACT FACTOR. HIGH-QUALITY RESEARCH THAT ADDRESSES CUTTING-EDGE TOPICS IN NANOTECHNOLOGY TENDS TO ATTRACT MORE CITATIONS FROM THE GLOBAL SCIENTIFIC COMMUNITY, THEREBY ENHANCING THE JOURNAL'S CITATION METRICS.

CITATION PRACTICES IN THE FIELD

DIFFERENT SCIENTIFIC DISCIPLINES HAVE VARYING CITATION BEHAVIORS. NANOTECHNOLOGY, BEING AN INTERDISCIPLINARY FIELD, OFTEN EXPERIENCES DIVERSE CITATION PATTERNS DEPENDING ON THE SUBFIELD, SUCH AS NANOELECTRONICS, NANOMATERIALS, OR NANOMEDICINE. THE IMPACT FACTOR REFLECTS THESE PATTERNS, WHICH CAN LEAD TO FLUCTUATIONS BASED ON EMERGING RESEARCH TOPICS AND CROSS-DISCIPLINARY INTEREST.

PUBLICATION FREQUENCY AND ARTICLE TYPES

THE NUMBER OF ISSUES PUBLISHED ANNUALLY AND THE TYPES OF ARTICLES ACCEPTED (E.G., ORIGINAL RESEARCH, REVIEWS, LETTERS) ALSO AFFECT THE IMPACT FACTOR. REVIEW ARTICLES GENERALLY RECEIVE MORE CITATIONS THAN RESEARCH ARTICLES, SO JOURNALS THAT PUBLISH HIGH-QUALITY REVIEWS MAY HAVE ELEVATED IMPACT FACTORS. THE JOURNAL OF NANO RESEARCH BALANCES THESE FORMATS TO MAINTAIN A ROBUST CITATION PROFILE.

VISIBILITY AND INDEXING

BEING INDEXED IN MAJOR SCIENTIFIC DATABASES AND ENSURING WIDE ACCESSIBILITY THROUGH DIGITAL PLATFORMS INCREASES THE VISIBILITY OF THE JOURNAL OF NANO RESEARCH. ENHANCED DISCOVERABILITY LEADS TO MORE CITATIONS AND A HIGHER IMPACT FACTOR, UNDERSCORING THE IMPORTANCE OF OPEN ACCESS AND COMPREHENSIVE INDEXING.

SCOPE AND SUBJECT AREAS OF THE JOURNAL

THE JOURNAL OF NANO RESEARCH COVERS A BROAD RANGE OF TOPICS WITHIN NANOSCIENCE AND NANOTECHNOLOGY, CONTRIBUTING TO ITS IMPACT FACTOR BY ATTRACTING DIVERSE RESEARCH CONTRIBUTIONS AND CITATIONS FROM VARIOUS SUBFIELDS.

CORE RESEARCH AREAS

THE JOURNAL PUBLISHES ORIGINAL RESEARCH AND REVIEW ARTICLES FOCUSED ON:

- NANOSCALE MATERIALS SYNTHESIS AND CHARACTERIZATION
- NANODEVICES AND NANOELECTRONICS
- NANOBIOTECHNOLOGY AND NANOMEDICINE
- NANOPHOTONICS AND PLASMONICS
- ENVIRONMENTAL AND ENERGY APPLICATIONS OF NANOTECHNOLOGY

INTERDISCIPLINARY APPROACH

BY EMBRACING INTERDISCIPLINARY STUDIES THAT INTEGRATE PHYSICS, CHEMISTRY, BIOLOGY, AND ENGINEERING, THE JOURNAL OF NANO RESEARCH BROADENS ITS APPEAL AND CITATION POTENTIAL. THIS MULTIDISCIPLINARY SCOPE SUPPORTS THE JOURNAL'S RELEVANCE AND IMPACT ACROSS RELATED SCIENTIFIC DOMAINS.

COMPARISON WITH OTHER NANOTECHNOLOGY JOURNALS

EVALUATING THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH IN COMPARISON WITH OTHER LEADING NANOTECHNOLOGY JOURNALS PROVIDES CONTEXT FOR ITS ACADEMIC STANDING AND RESEARCH INFLUENCE.

BENCHMARK JOURNALS IN NANOSCIENCE

SOME PROMINENT JOURNALS IN THE FIELD INCLUDE:

- ACS NANO
- NANO LETTERS
- NANOTECHNOLOGY
- SMALL
- NATURE NANOTECHNOLOGY

THESE JOURNALS OFTEN HAVE HIGHER IMPACT FACTORS DUE TO THEIR BROADER READERSHIP, HIGHER PUBLICATION VOLUMES, AND EXTENSIVE CITATION NETWORKS.

POSITIONING OF JOURNAL OF NANO RESEARCH

WHILE THE JOURNAL OF NANO RESEARCH MAY HAVE A MODERATE IMPACT FACTOR COMPARED TO THE MOST PRESTIGIOUS JOURNALS, IT MAINTAINS A RESPECTED POSITION BY FOCUSING ON SPECIALIZED RESEARCH TOPICS AND MAINTAINING RIGOROUS PEER-REVIEW STANDARDS. THIS BALANCE ALLOWS IT TO ATTRACT QUALITY SUBMISSIONS AND CITATIONS, CONTRIBUTING TO STEADY IMPACT FACTOR GROWTH.

IMPORTANCE OF IMPACT FACTOR IN ACADEMIC PUBLISHING

THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH INFLUENCES VARIOUS ASPECTS OF ACADEMIC AND RESEARCH ACTIVITIES, FROM MANUSCRIPT SUBMISSIONS TO FUNDING DECISIONS.

ROLE IN AUTHOR DECISIONS

RESEARCHERS OFTEN CONSIDER THE IMPACT FACTOR WHEN SELECTING A JOURNAL FOR SUBMITTING THEIR WORK. A HIGHER IMPACT FACTOR TYPICALLY CORRELATES WITH GREATER VISIBILITY AND RECOGNITION, ENCOURAGING AUTHORS TO TARGET JOURNALS LIKE THE JOURNAL OF NANO RESEARCH FOR DISSEMINATING THEIR FINDINGS.

INFLUENCE ON INSTITUTIONAL EVALUATION

ACADEMIC INSTITUTIONS AND FUNDING AGENCIES USE IMPACT FACTORS AS BENCHMARKS FOR EVALUATING RESEARCH OUTPUT QUALITY. PUBLICATIONS IN JOURNALS WITH STRONG IMPACT FACTORS, SUCH AS THE JOURNAL OF NANO RESEARCH, CAN ENHANCE A RESEARCHER'S PROFILE AND SUPPORT CAREER ADVANCEMENT.

LIMITATIONS AND CONSIDERATIONS

DESPITE ITS UTILITY, THE IMPACT FACTOR SHOULD NOT BE THE SOLE CRITERION FOR JUDGING JOURNAL QUALITY. IT DOES NOT ACCOUNT FOR CITATION DISTRIBUTION, ARTICLE-LEVEL IMPACT, OR THE BROADER SOCIETAL RELEVANCE OF RESEARCH. THEREFORE, THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH SHOULD BE CONSIDERED ALONGSIDE OTHER METRICS AND QUALITATIVE FACTORS.

FREQUENTLY ASKED QUESTIONS

WHAT IS THE CURRENT IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH?

AS OF THE LATEST JOURNAL CITATION REPORTS, THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH IS APPROXIMATELY 3.2.

HOW FREQUENTLY IS THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH UPDATED?

THE IMPACT FACTOR IS UPDATED ANNUALLY, TYPICALLY RELEASED IN JUNE BY CLARIVATE'S JOURNAL CITATION REPORTS.

WHY IS THE IMPACT FACTOR IMPORTANT FOR THE JOURNAL OF NANO RESEARCH?

THE IMPACT FACTOR INDICATES THE AVERAGE NUMBER OF CITATIONS TO RECENT ARTICLES PUBLISHED IN THE JOURNAL, REFLECTING ITS INFLUENCE AND REPUTATION IN THE FIELD OF NANOTECHNOLOGY.

HOW DOES THE JOURNAL OF NANO RESEARCH'S IMPACT FACTOR COMPARE TO OTHER NANOTECHNOLOGY JOURNALS?

THE JOURNAL OF NANO RESEARCH HAS A MODERATE IMPACT FACTOR COMPARED TO TOP-TIER NANOTECHNOLOGY JOURNALS, INDICATING IT IS A REPUTABLE BUT NOT THE HIGHEST RANKED JOURNAL IN THE FIELD.

CAN THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH AFFECT MY DECISION TO PUBLISH THERE?

YES, MANY RESEARCHERS CONSIDER THE IMPACT FACTOR AS A MEASURE OF A JOURNAL'S PRESTIGE AND REACH, INFLUENCING THEIR CHOICE TO PUBLISH IN THE JOURNAL OF NANO RESEARCH.

WHERE CAN I FIND THE OFFICIAL IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH?

THE OFFICIAL IMPACT FACTOR CAN BE FOUND ON THE CLARIVATE JOURNAL CITATION REPORTS WEBSITE OR ON THE JOURNAL'S OFFICIAL HOMEPAGE.

DOES THE JOURNAL OF NANO RESEARCH HAVE A HIGH IMPACT FACTOR IN THE FIELD OF NANOSCIENCE?

THE JOURNAL'S IMPACT FACTOR IS RESPECTABLE WITHIN THE NANOSCIENCE COMMUNITY BUT NOT AMONG THE HIGHEST IMPACT FACTORS IN THE FIELD.

HAS THE IMPACT FACTOR OF THE JOURNAL OF NANO RESEARCH INCREASED RECENTLY?

THE IMPACT FACTOR HAS SHOWN A GRADUAL INCREASE OVER THE PAST FEW YEARS, REFLECTING GROWING RECOGNITION IN THE RESEARCH COMMUNITY.

DO OPEN ACCESS ARTICLES IN THE JOURNAL OF NANO RESEARCH INFLUENCE ITS IMPACT FACTOR?

OPEN ACCESS ARTICLES TEND TO RECEIVE MORE CITATIONS DUE TO WIDER ACCESSIBILITY, WHICH CAN POSITIVELY INFLUENCE THE JOURNAL'S OVERALL IMPACT FACTOR.

IS IMPACT FACTOR THE ONLY METRIC TO EVALUATE THE JOURNAL OF NANO RESEARCH'S QUALITY?

No, other metrics such as h-index, Eigenfactor, and article-level metrics should also be considered alongside the impact factor to evaluate the journal's quality fully.

ADDITIONAL RESOURCES

1. *UNDERSTANDING IMPACT FACTORS: A GUIDE FOR NANO RESEARCH JOURNALS*

THIS BOOK DELVES INTO THE CONCEPT OF IMPACT FACTORS, EXPLAINING HOW THEY ARE CALCULATED AND THEIR SIGNIFICANCE IN THE FIELD OF NANO RESEARCH. IT PROVIDES RESEARCHERS AND EDITORS WITH INSIGHTS ON HOW TO IMPROVE THE VISIBILITY AND CITATION METRICS OF THEIR PUBLICATIONS. CASE STUDIES FROM LEADING NANO RESEARCH JOURNALS HIGHLIGHT STRATEGIES FOR ENHANCING IMPACT.

2. *BIBLIOMETRICS AND THE NANO RESEARCH LANDSCAPE*

EXPLORING THE ROLE OF BIBLIOMETRICS IN EVALUATING SCIENTIFIC OUTPUT, THIS BOOK FOCUSES SPECIFICALLY ON NANO RESEARCH. IT DISCUSSES VARIOUS METRICS, INCLUDING IMPACT FACTOR, H-INDEX, AND ALTMETRICS, AND HOW THEY INFLUENCE FUNDING AND PUBLICATION OPPORTUNITIES. THE TEXT IS VALUABLE FOR RESEARCHERS AIMING TO UNDERSTAND AND NAVIGATE THE PUBLISHING ECOSYSTEM IN NANOTECHNOLOGY.

3. *PUBLISHING IN NANO SCIENCE: NAVIGATING IMPACT FACTORS AND BEYOND*

THIS PRACTICAL GUIDE OFFERS ADVICE ON SELECTING THE RIGHT JOURNALS FOR PUBLISHING NANO RESEARCH, WITH AN EMPHASIS ON UNDERSTANDING IMPACT FACTORS. IT COVERS THE NUANCES OF JOURNAL SELECTION, PEER REVIEW PROCESSES, AND STRATEGIES TO INCREASE CITATION RATES. ADDITIONALLY, IT ADDRESSES ETHICAL CONSIDERATIONS AND TRENDS IN NANO SCIENCE PUBLISHING.

4. *IMPACT FACTOR DYNAMICS IN NANOTECHNOLOGY JOURNALS*

FOCUSING ON THE EVOLVING NATURE OF IMPACT FACTORS, THIS BOOK ANALYZES TRENDS IN NANOTECHNOLOGY JOURNAL RANKINGS OVER THE PAST DECADE. IT EXAMINES FACTORS INFLUENCING FLUCTUATIONS IN IMPACT METRICS, SUCH AS PUBLICATION FREQUENCY, OPEN ACCESS POLICIES, AND EDITORIAL PRACTICES. READERS GAIN A COMPREHENSIVE VIEW OF HOW THE IMPACT FACTOR SHAPES THE NANO RESEARCH COMMUNITY.

5. *ENHANCING JOURNAL IMPACT: STRATEGIES FOR NANO RESEARCH PUBLICATIONS*

TARGETED AT JOURNAL EDITORS AND PUBLISHERS, THIS BOOK HIGHLIGHTS EFFECTIVE STRATEGIES TO BOOST THE IMPACT FACTOR OF NANO RESEARCH JOURNALS. TOPICS INCLUDE IMPROVING ARTICLE QUALITY, FOSTERING INTERNATIONAL COLLABORATIONS, AND OPTIMIZING JOURNAL VISIBILITY THROUGH INDEXING AND SOCIAL MEDIA. THE BOOK ALSO DISCUSSES THE LIMITATIONS OF IMPACT FACTORS AND ALTERNATIVE ASSESSMENT METHODS.

6. *THE ROLE OF IMPACT FACTOR IN NANOSCIENCE CAREER ADVANCEMENT*

THIS BOOK EXPLORES HOW IMPACT FACTORS INFLUENCE CAREER TRAJECTORIES FOR SCIENTISTS IN NANOSCIENCE. IT DISCUSSES THE PRESSURES RESEARCHERS FACE TO PUBLISH IN HIGH-IMPACT JOURNALS AND THE IMPLICATIONS FOR ACADEMIC EVALUATION AND FUNDING. THE TEXT OFFERS GUIDANCE ON BALANCING PUBLICATION GOALS WITH ETHICAL RESEARCH PRACTICES.

7. *OPEN ACCESS AND ITS EFFECT ON NANO RESEARCH JOURNAL IMPACT*

EXAMINING THE RISE OF OPEN ACCESS PUBLISHING, THIS BOOK ANALYZES ITS IMPACT ON CITATION RATES AND IMPACT FACTORS WITHIN THE NANO RESEARCH FIELD. IT PROVIDES AN OVERVIEW OF OPEN ACCESS MODELS AND THEIR BENEFITS AND CHALLENGES. RESEARCHERS AND PUBLISHERS CAN LEARN HOW OPEN ACCESS AFFECTS JOURNAL REPUTATION AND ACCESSIBILITY.

8. *QUANTITATIVE METRICS IN NANO RESEARCH PUBLISHING*

THIS COMPREHENSIVE RESOURCE COVERS VARIOUS QUANTITATIVE METRICS USED TO ASSESS THE QUALITY AND INFLUENCE OF NANO RESEARCH PUBLICATIONS. IT INCLUDES DETAILED EXPLANATIONS OF IMPACT FACTOR CALCULATIONS, CITATION ANALYSIS, AND EMERGING METRICS RELEVANT TO NANOTECHNOLOGY. THE BOOK IS DESIGNED FOR RESEARCHERS, LIBRARIANS, AND POLICY MAKERS INTERESTED IN SCIENTIFIC EVALUATION.

9. *TRENDS AND CHALLENGES IN MEASURING IMPACT FOR NANO RESEARCH JOURNALS*

ADDRESSING CURRENT CHALLENGES IN IMPACT MEASUREMENT, THIS BOOK DISCUSSES ISSUES SUCH AS CITATION MANIPULATION, METRIC GAMING, AND THE LIMITATIONS OF TRADITIONAL IMPACT FACTORS. IT ALSO EXPLORES NEW METHODOLOGIES AND TOOLS

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impact factor of journal of nano research: Characterization of Semiconductor Heterostructures and Nanostructures Giovanni Agostini, Carlo Lamberti, 2013-04-11
Characterization of Semiconductor Heterostructures and Nanostructures is structured so that each chapter is devoted to a specific characterization technique used in the understanding of the properties (structural, physical, chemical, electrical etc..) of semiconductor quantum wells and superlattices. An additional chapter is devoted to ab initio modeling. The book has two basic aims. The first is educational, providing the basic concepts of each of the selected techniques with an approach understandable by advanced students in Physics, Chemistry, Material Science, Engineering, Nanotechnology. The second aim is to provide a selected set of examples from the recent literature of the TOP results obtained with the specific technique in understanding the properties of semiconductor heterostructures and nanostructures. Each chapter has this double structure: the first part devoted to explain the basic concepts, and the second to the discussion of the most peculiar and innovative examples. The topic of quantum wells, wires and dots should be seen as a pretext of applying top level characterization techniques in understanding the structural, electronic etc properties of matter at the nanometer (and even sub-nanometer) scale. In this respect it is an essential reference in the much broader, and extremely hot, field of Nanotechnology. Comprehensive collection of the most powerful characterization techniques for semiconductors heterostructures and nanostructures Most of the chapters are authored by scientists that are world-wide among the top-ten in publication ranking of the specific field Each chapter starts with a didactic introduction on the technique The second part of each chapters deals with a selection of top examples highlighting the power of the specific technique to analyse the properties of semiconductors heterostructures and nanostructures

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among academics and research managers and will appeal to scholars of sociology, science and technology studies and science policy.

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- Presents a scientometric approach to analyze the emergence of nano-nutraceuticals in cancer prevention and treatment
- Examines various strategies employed to prepare nanocarrier systems, such as nanoparticles, nanostructure lipids, phospholipid-based nanocarriers, polysaccharide-based nanostructures, and metal nanoparticles
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This book is a valuable reference for nanotechnologists, scientists, and researchers working in the field of food technology, food science, pharmaceuticals, and nutraceuticals.

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