

Análisis idiomático de la literatura citada en los artículos científicos del *Annual Review of Energy*

Felipe Momen

RESUMEN

Se estudia, utilizando la técnica bibliométrica análisis de citas, el idioma en que están inscrites 10,211 referencias de 190 artículos del *Annual Review of Energy* (Vol. I, 1976- Vol. II, 1986). Los resultados reflejan que los científicos occidentales que publican en esta fuente, citan escasa mente la literatura generada en el mundo oriental. Se hace patente el grave problema de la barrera del idioma entre los investigadores que dan a conocer sus escritos en dicha publicación.

SUMMARY

One studies, utilizing the bibliometric analysis of the quotations, the language in which are written the 10,211 references of the 190 articles of the *Annual Review of Energy* (Vol. I, 1976, vol. II, 1986). The results reflect what the Western scientists who publish in this source, citing the literature generally in the Eastern world scarcely at all. The serious problem of the language barrier is made clear among the researchers who know their writings in this publication.

INTRODUCCION

El presente estudio se circunscribe a un análisis de la literatura citada en el *Annual Review of Energy*, tomando como variable fundamental el idioma en que están escritas las referencias. Para este propósito se utiliza la técnica bibliométrica conocida como análisis de citas.

La colección que se estudia asciende a un total de once volúmenes, del volumen I, año 1976, al volumen II, año 1986, con 190 artículos y 10,211 referencias.

Con este trabajo se desea mostrar el grave problema que representa la barrera del idioma entre un grupo de científicos dedicados al estudio de la energía.

NOTAS TEORICAS

La información científica

Hoy en día el recurso de mayor importancia para el hombre de ciencia lo representa la información que generan los diversos círculos científicos y técnicos, producto de las investigaciones que se realizan en los ámbitos académicos, gubernamentales y privados. La producción de la información científica y su transferencia y recuperación oportuna es y van, de acuerdo con Bergeljk,¹ a impulsar:

- el desarrollo científico;
- el progreso económico; y
- el mejoramiento de la sociedad

Desde 1665, año en que se edita una que aparece con las primeras revistas científicas² (*Philosophical Transactions* y *Journal de Savants*),³ hasta ahora es tres días, el primer paso por te documental en que se da a conocer el avance científico y tecnológico es a través de la revista especializada, más específicamente ahora mediante el artículo científico. Este es apoyado por la patente, el informe técnico y las memorias de congresos.

De acuerdo con Piganiol,⁴ la información científica que presenta las siguientes características es:

- Multi e internacional;
- Internacional;
- Poliglota.

A estas características le agregamos una cuarta: asintota exponencialmente.⁵

El análisis de cada una de estas características nos conducen a enfrentarnos, para lograr proporcionar lo que cada científico necesita, a graves problemas tales como:

- barrera del idioma;
- complejidad del conocimiento científico;
- explosión documental, y
- barreras políticas.⁶

Para no pôr si todo este trabajo se la mencionada día reamos el primer problema.

Annual Review Of Energy Volume I 1976

RJ Shavelson



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about Energy Council on Environmental Quality (U.S.),1979 *California. Supreme Court. Records and Briefs* California
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Reviewing **Annual Review Of Energy Volume I 1976**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Annual Review Of Energy Volume I 1976**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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Table of Contents Annual Review Of Energy Volume I 1976

1. Understanding the eBook Annual Review Of Energy Volume I 1976
 - The Rise of Digital Reading Annual Review Of Energy Volume I 1976
 - Advantages of eBooks Over Traditional Books
2. Identifying Annual Review Of Energy Volume I 1976
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Annual Review Of Energy Volume I 1976
 - User-Friendly Interface
4. Exploring eBook Recommendations from Annual Review Of Energy Volume I 1976
 - Personalized Recommendations
 - Annual Review Of Energy Volume I 1976 User Reviews and Ratings

- Annual Review Of Energy Volume I 1976 and Bestseller Lists
- 5. Accessing Annual Review Of Energy Volume I 1976 Free and Paid eBooks
 - Annual Review Of Energy Volume I 1976 Public Domain eBooks
 - Annual Review Of Energy Volume I 1976 eBook Subscription Services
 - Annual Review Of Energy Volume I 1976 Budget-Friendly Options
- 6. Navigating Annual Review Of Energy Volume I 1976 eBook Formats
 - ePub, PDF, MOBI, and More
 - Annual Review Of Energy Volume I 1976 Compatibility with Devices
 - Annual Review Of Energy Volume I 1976 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Annual Review Of Energy Volume I 1976
 - Highlighting and Note-Taking Annual Review Of Energy Volume I 1976
 - Interactive Elements Annual Review Of Energy Volume I 1976
- 8. Staying Engaged with Annual Review Of Energy Volume I 1976
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Annual Review Of Energy Volume I 1976
- 9. Balancing eBooks and Physical Books Annual Review Of Energy Volume I 1976
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Annual Review Of Energy Volume I 1976
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Annual Review Of Energy Volume I 1976
 - Setting Reading Goals Annual Review Of Energy Volume I 1976
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Annual Review Of Energy Volume I 1976
 - Fact-Checking eBook Content of Annual Review Of Energy Volume I 1976
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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