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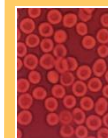


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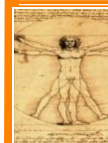
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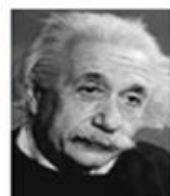
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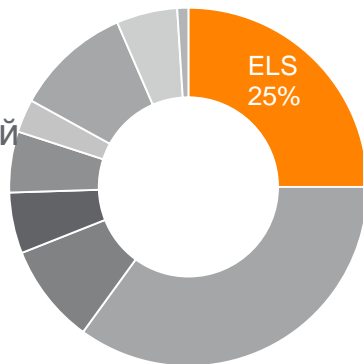
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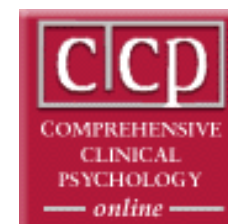
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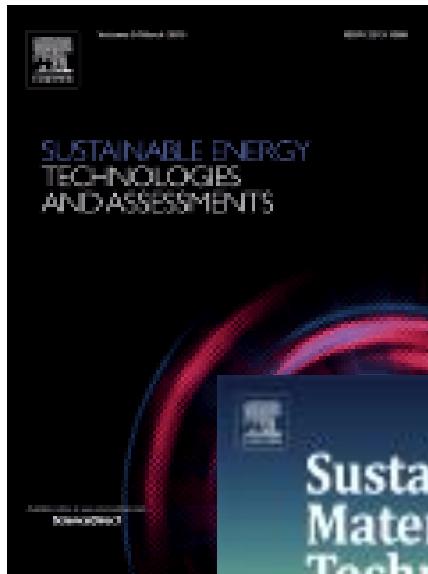


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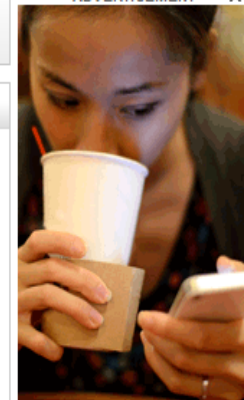
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- Application of bioethanol/RME/diesel blend in a Euro5 automotive diesel engine: Potentiality of closed loop combustion control technology** Original Research Article
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Special Issue on Advances in sustainable biofuel production and use - XIX International Symposium on Alcohol Fuels - ISAF

Application of bioethanol/RME/diesel blend in a Euro5 automotive diesel engine: Potentiality of closed loop combustion control technology

Chiara Guido^{a,*}, Carlo Beatrice^a, Pierpaolo Napolitano^{a,b}

DOI: 10.1016/j.apenergy.2013.01.011

Abstract

... require the use of biofuels by at least 10% as energy source in transport by means of the use of different renewable fuels; bioethanol (BE) is one of the most promising options due to its low production cost and availability. BE usually replaces gasoline in petrol engines at low concentrations to feed diesel engines. This paper reports the experimental activity aimed to study the impact of a BE/biodiesel/mineral diesel blends in a last generation automotive diesel engine are presented. The results are presented in eight partial load engine conditions and at 2500 rpm in full load. Two fuel blends have been compared: the Rapeseed Methyl Ester (RME)/diesel with 10% of biodiesel by volume (B10), and the BE/RME/diesel with 20% of BE and 10% of biodiesel by volume (E20B10). The experimental campaign was carried out on a 2.0 L diesel engine compliant with Euro5 regulation. The engine features the closed loop control of injection phasing and the real-time control with the Electronic Control Unit (ECU).

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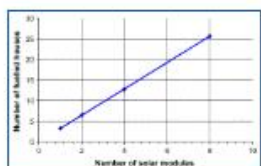
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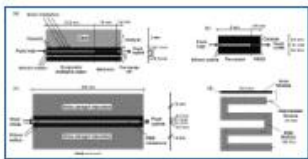
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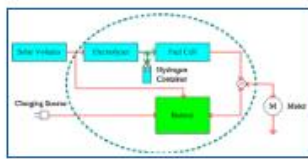
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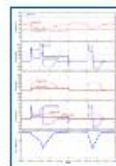
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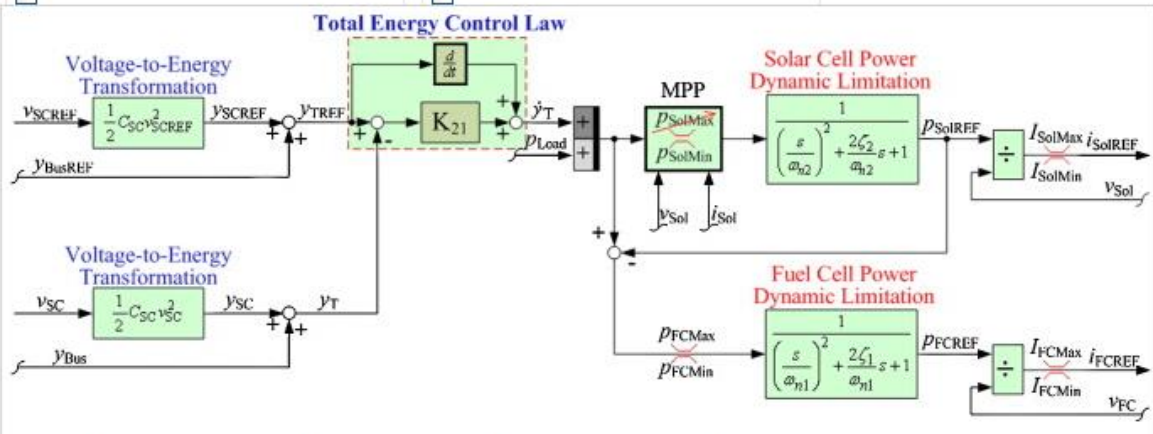
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- 7. Dynamics of Hippocampal Neurogenesis in Adult Humans** • Article 
Cell, Volume 153, Issue 6, June 2013, Pages 1219-1227
 Spalding, Kirsty L.; Bergmann, O.; Alkass, K.; Bernard, S.; Salehpour, M.; Huttner, Hagen B.;

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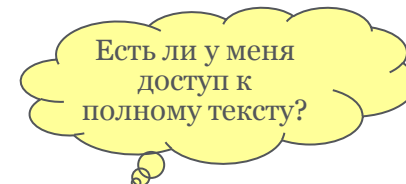
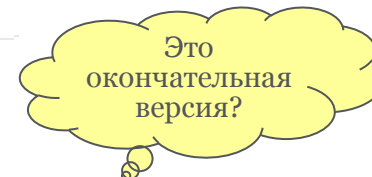
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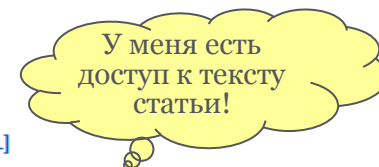
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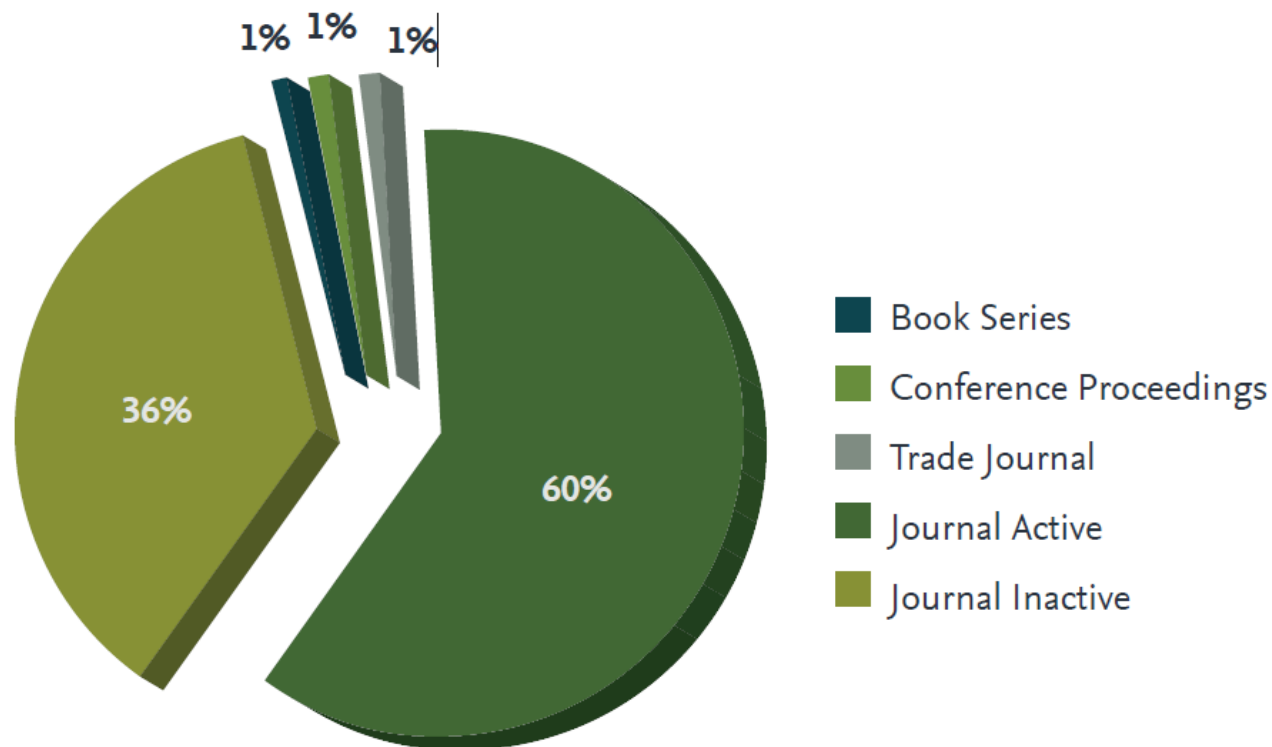
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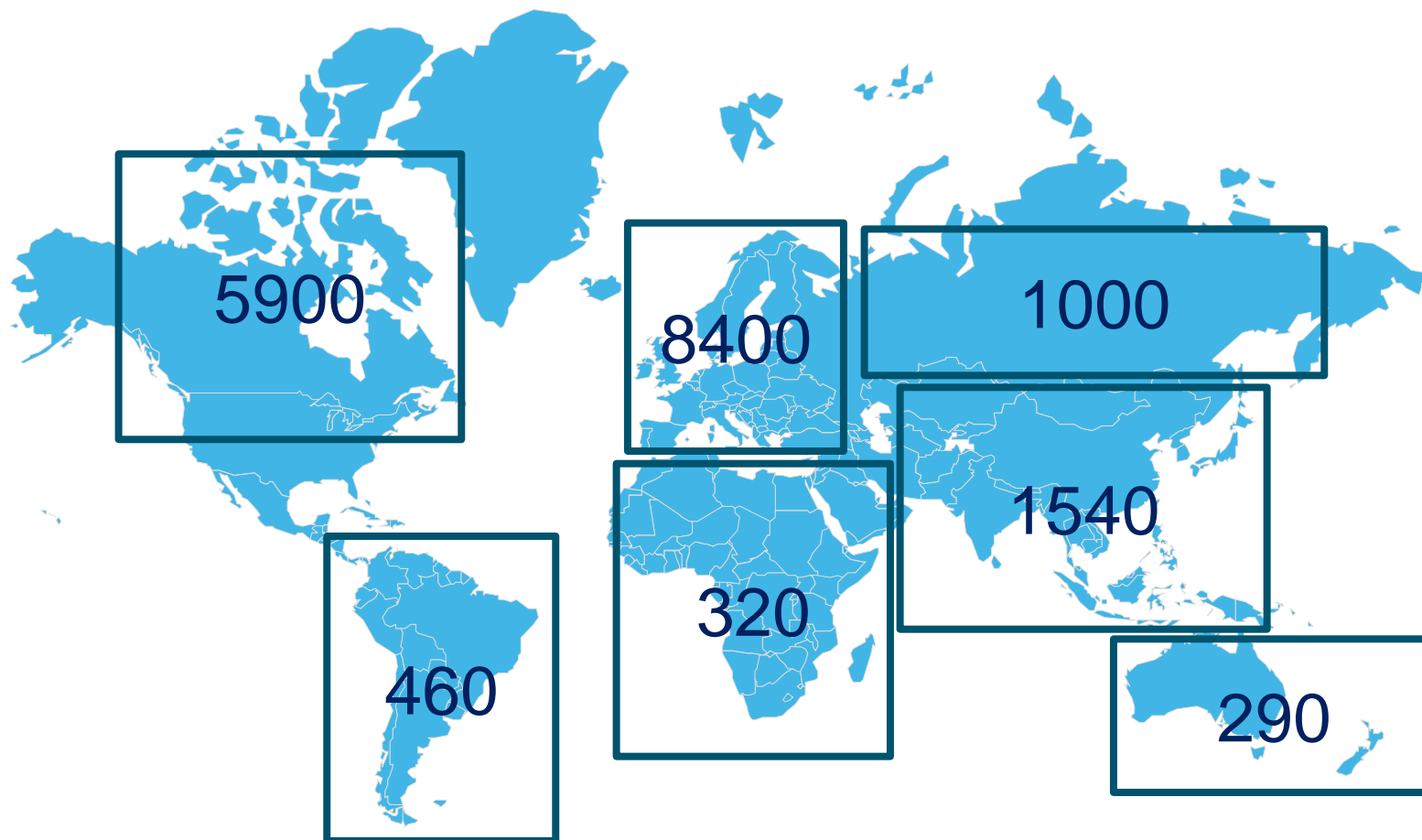
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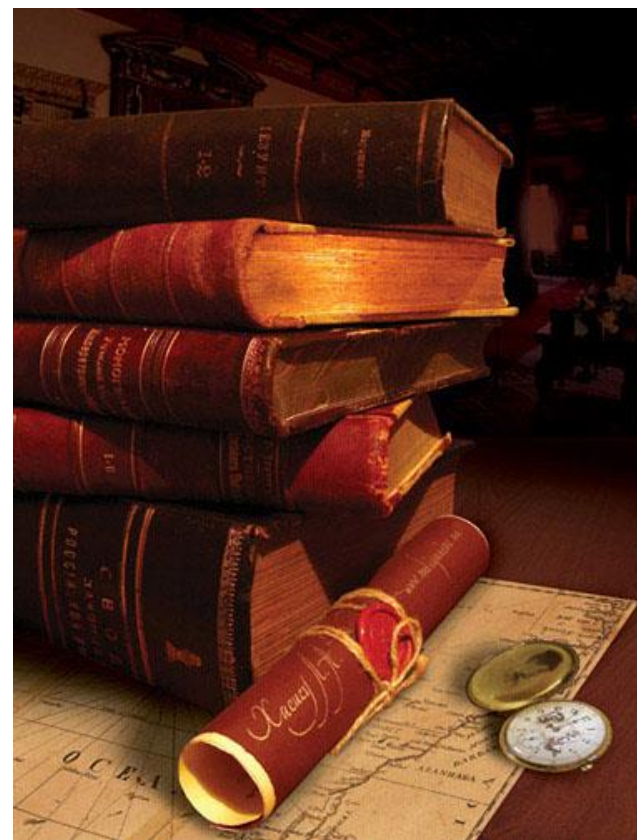
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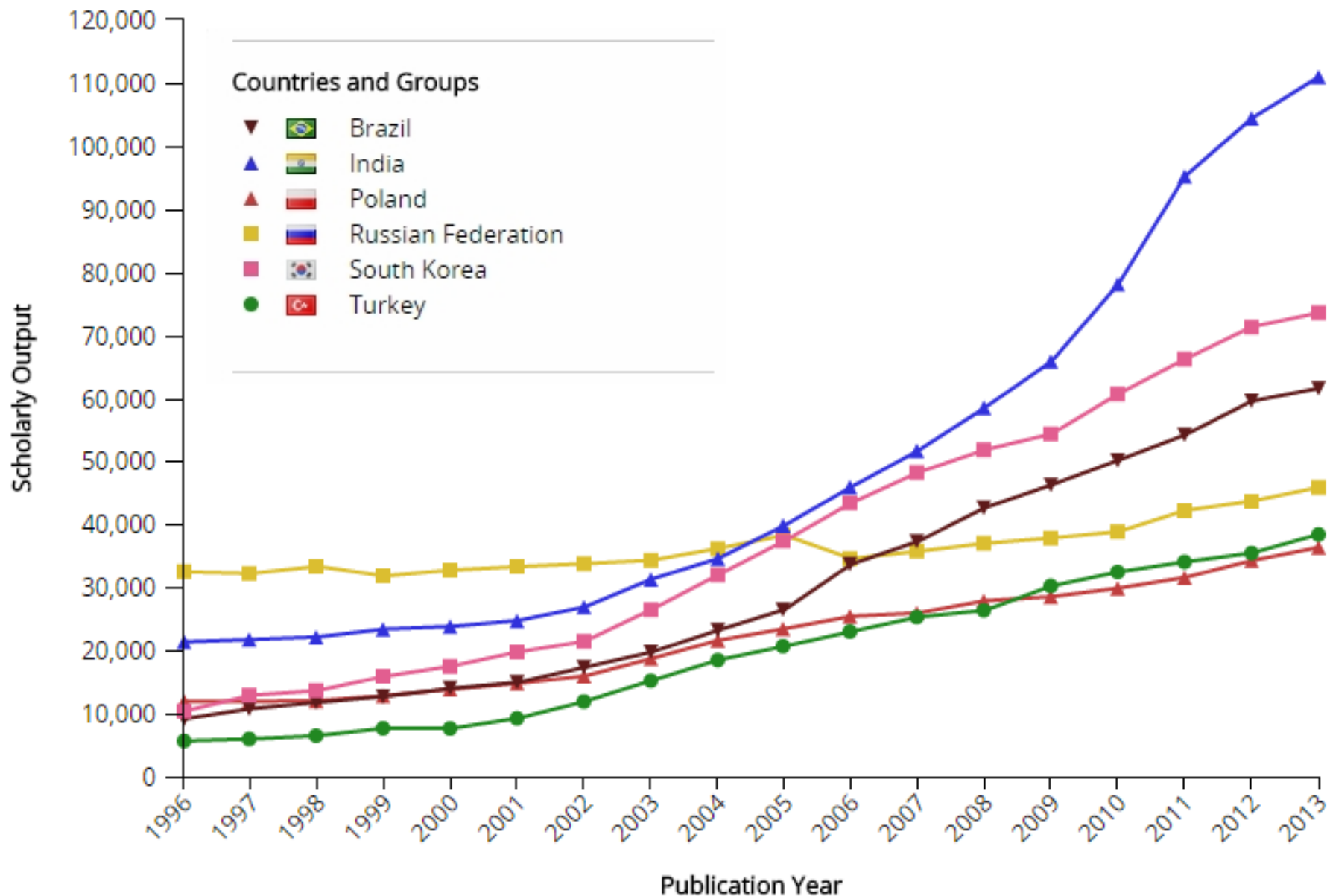
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Author Name

- Kal'yanov, E.V. (71)
- Kurths, J. (67)
- Elwakil, A.S. (47)
- Hramov, A.E. (42)
- Corron, N.J. (36)
- Saito, T. (34)
- Tamasevicius, A. (34)

<input type="checkbox"/> Continuous control of chaos by self-controlling feedback	Pyragas, K.	1992	Physics Letters A	1948
<input type="checkbox"/> From phase to lag synchronization in coupled chaotic oscillators	Rosenblum, M.G., Pikovsky, A.S., Kurths, J.	1996	Physical Review Letters	1604
<input type="checkbox"/> Synchronization in an array of linearly coupled dynamical systems	Wu, Chai Wah, Chua, Leon O.	1995	IEEE Transactions on Circuits and Systems I: Fundamental Theory and Applications	567
<input type="checkbox"/> Breathers in nonlinear lattices: Existence, linear stability and 5 quantization	Aubry, S.	1997	Physica D: Nonlinear Phenomena	493
<input type="checkbox"/> A periodically forced piecewise linear oscillator	Shaw, S.W., Holmes, P.J.	1983	Journal of Sound and Vibration	451

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System and method for 3D video stabilization by fusing orientation sensor readings and image alignment estimates*United Kingdom Patent Application, October 2013*

NESTARES, OSCAR ; GAT, YORAM ; HAUSSECKER HORST W ; KOZINTSEV IGOR V (INTEL CORP)

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MULTI-DIRECTIONAL SPINAL STABILIZATION SYSTEMS AND METHODS*PATENT COOPERATION TREATY APPLICATION, December 2006*

(+) LANGE, Eric C. ; DEWEY, Jonathan M. ; CARLS, Thomas A. ; BRUNEAU, Aurelien ; ANDERSON, Kent M. ;

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- Human Ecology (93)
- International Journal of Circumpolar Health (13)
- Arkhiv Patologii (6)
- Critical Care (5)
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<input type="checkbox"/> Clinical and operational value of the extensively drug-resistant tuberculosis definition 3		Migliori, G.B., Besozzi, G., Girardi, E., (...), Hollo, V., Mariandyshev, A.	2007	European Respiratory Journal	135
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Physica D: Nonlinear Phenomena

Volume 104, Issue 3-4, 1997, Pages 219-238

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Phase synchronization of chaotic oscillators by external driving (Article)

Pikovsky, A.S.^a , Rosenblum, M.G.^{ab}, Osipov, G.V.^{ac}, Kurths, J.^a ^a Max-Planck-Arbeitsgruppe Nichtlineare Dynamik, Universität Potsdam, Am Neuen Palais 19, PF 601553, D-14415, Potsdam, Germany^b Mechanical Engineering Research Institute, Russian Acad. Sci., Moscow, Russian Federation [View additional affiliations](#)

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We extend the notion of phase locking to the case of chaotic oscillators. Different definitions of the phase are discussed, and the phase dynamics of a single self-sustained chaotic oscillator subjected to external force is investigated. We describe regimes where the amplitude of the oscillator remains chaotic and the phase is synchronized by the external force. This effect is demonstrated for periodic and noisy driving. This phase synchronization is characterized via direct calculation of the phase, as well as by implicit indications, such as the resonant growth of the discrete component in the power spectrum and the appearance of a macroscopic average field in an ensemble of driven oscillators. The Rössler and the Lorenz systems are shown to provide examples of different phase coherence properties, with different response to the external force. A relation between the phase synchronization and the properties of the Lyapunov spectrum is discussed. Copyright © 1997 Elsevier Science B.V. All rights reserved.


Author keywords

Chaotic oscillator; Phase dynamics; Phase locking; Synchronization

Активность в социальных сетях

ISSN: 01672780 CODEN: PDNPD Source Type: Journal Original language: English

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 Pikovsky, A.S.; Max-Planck-Arbeitsgruppe Nichtlineare Dynamik, Universität Potsdam, Am Neuen Palais 19, PF 601553, D-14415, Potsdam, Germany; email:pikovsky@agnld.uni-potsdam.de

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Wolfram, C.M. , Laurent, M. , Deschatrette, J.
(2014) PLoS ONE

Connectivity analysis of multichannel EEG signals using recurrence based phase synchronization technique
Rangaprakash, D.
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- Krauss, T.F. (347)
- Russell, P.S.J. (341)
- Noda, S. (295)
- Zheltikov, A.M. (285)
- Knight, J.C. (283)

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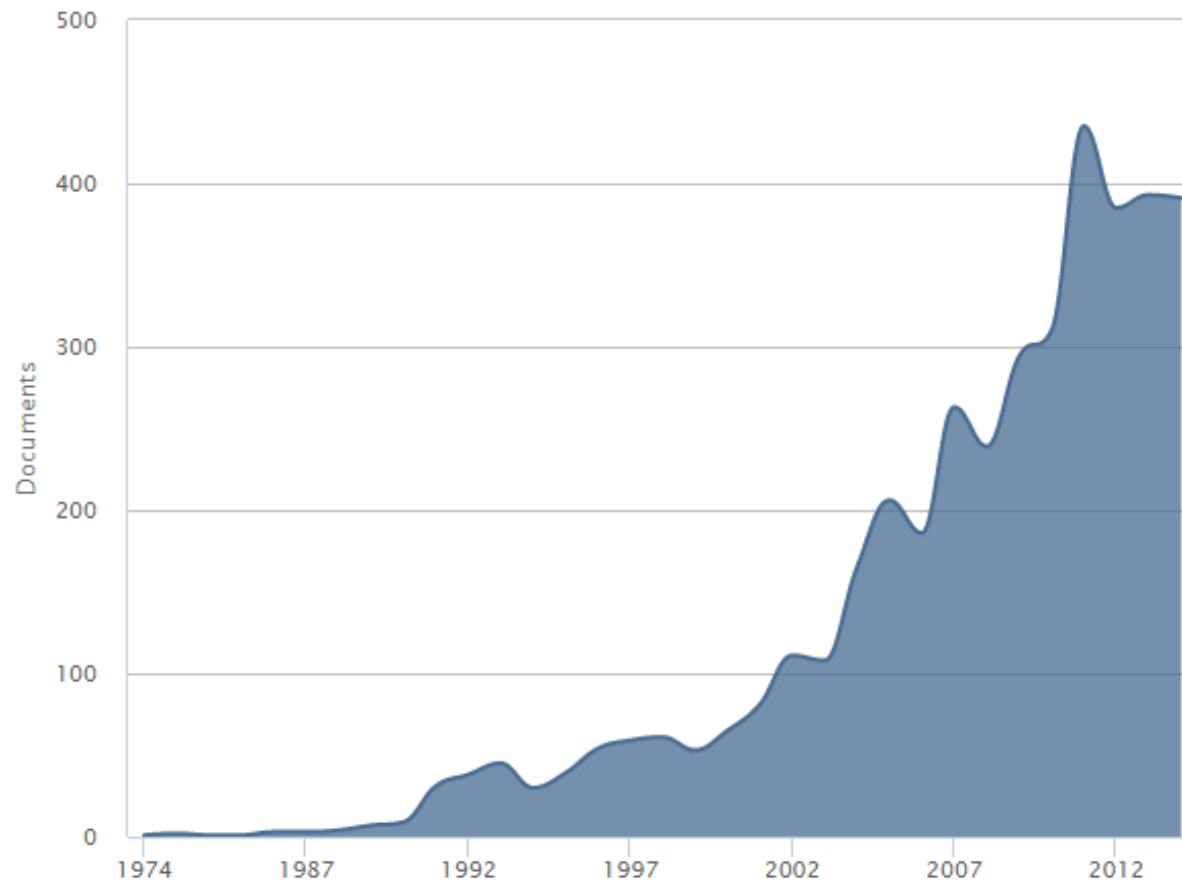
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2007	263
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2002	111
2001	81
2000	55

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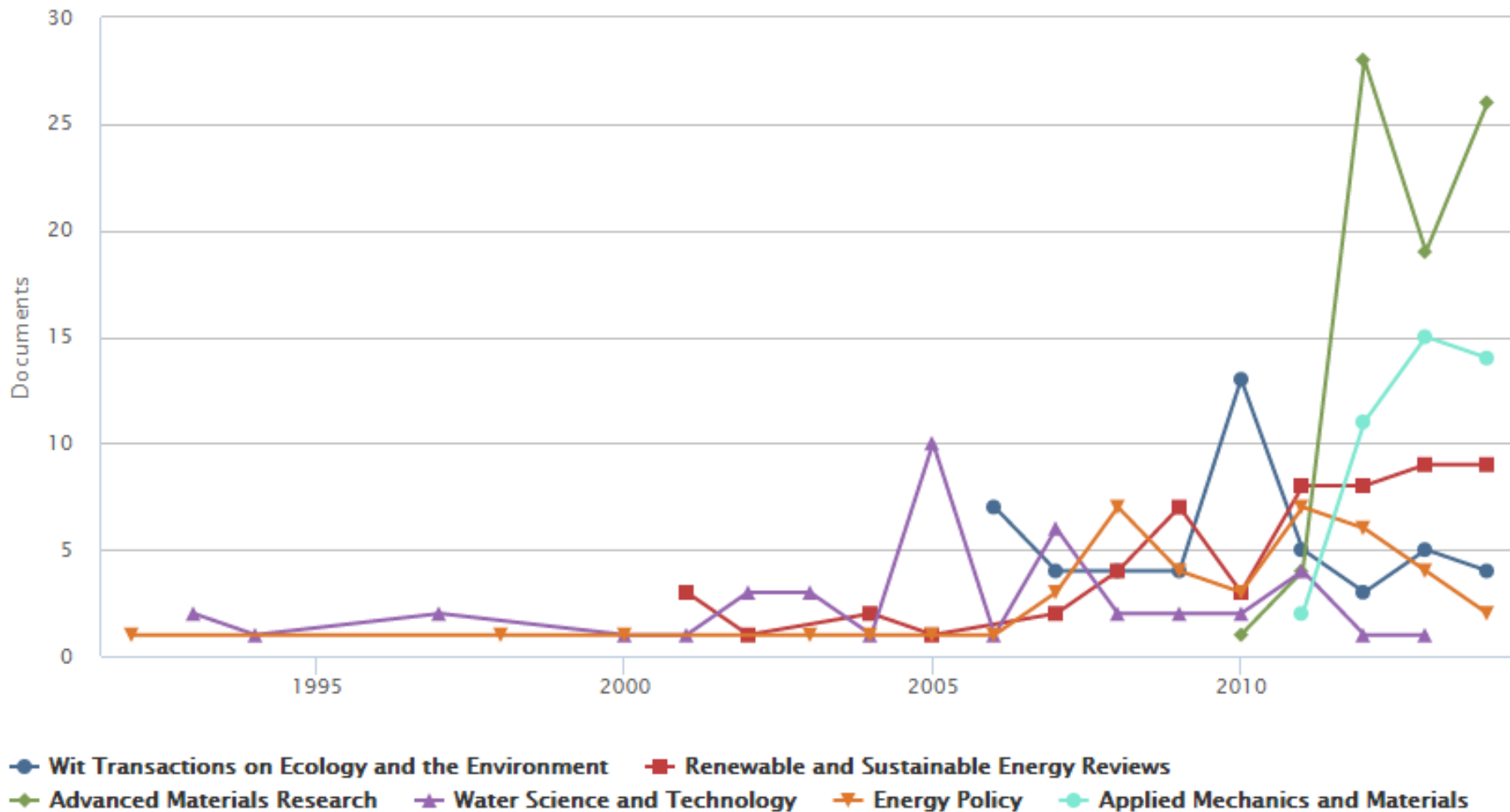


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Author ID: 6602884941

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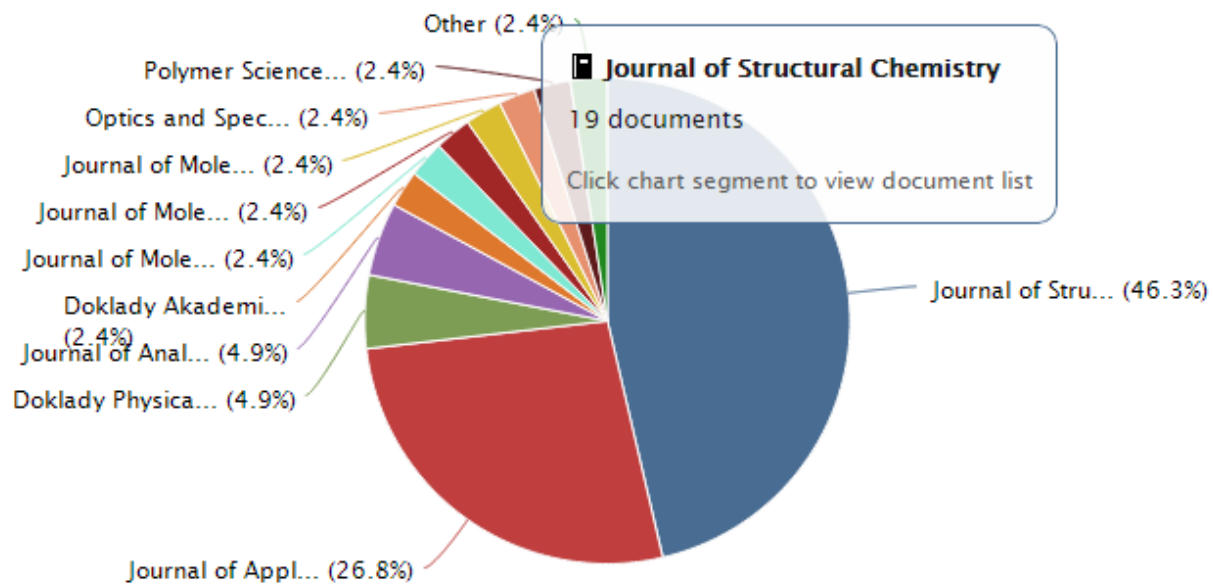
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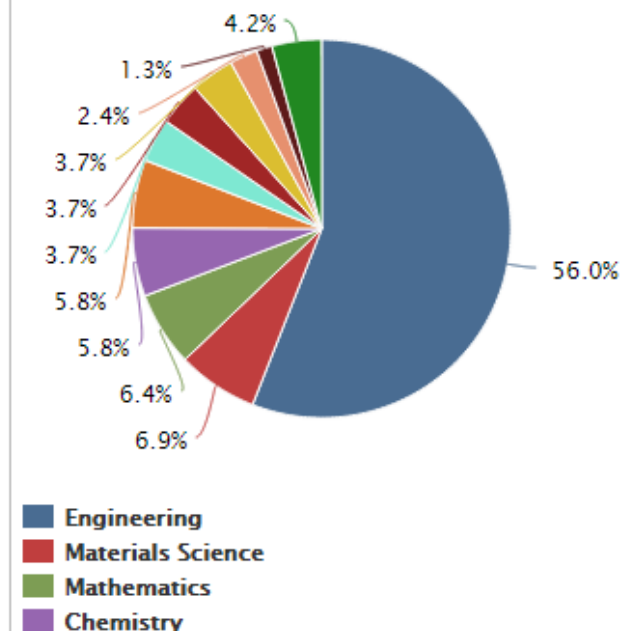
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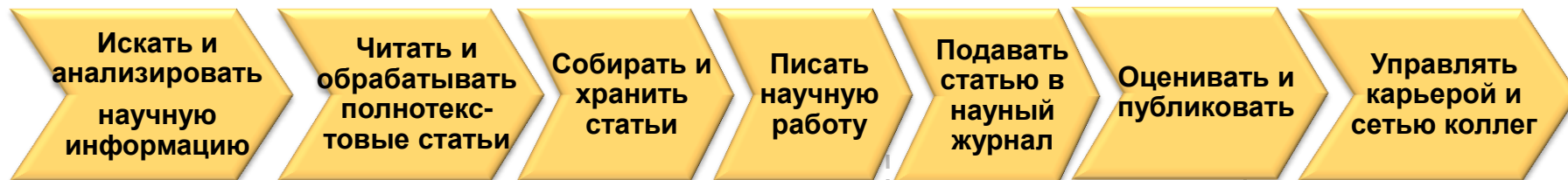
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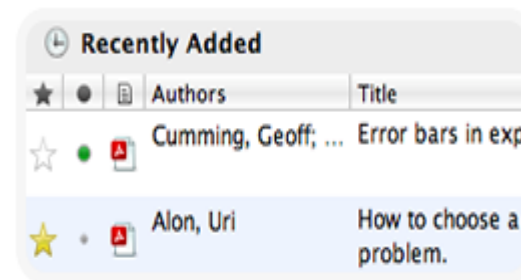
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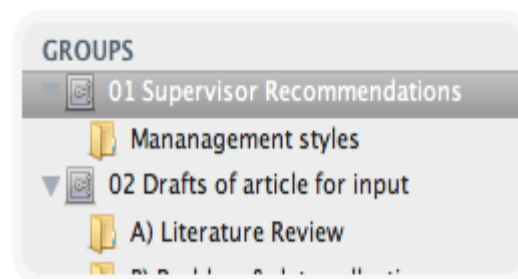
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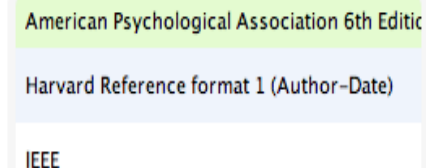
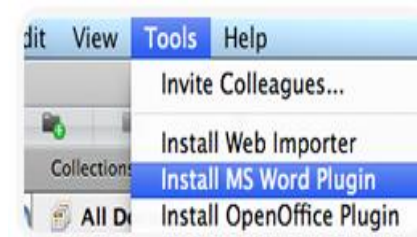
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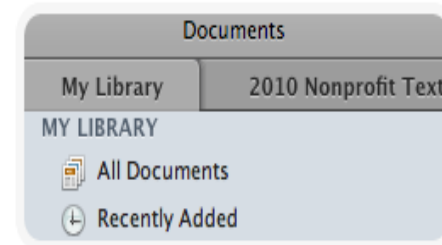
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General findings are that Ang2 (angiopoietin-2) inhibition slows tumor growth and VEGF inhibitor slows down vascular development.

Each on their own demonstrate good results but together they present complementary inhibitory activity by reducing tumour growth.

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Authors' Affiliations: *Cardiovascular Research Institute, Comprehensive Cancer Center, and Department of Anatomy, University of California, San Francisco, California and †Oncology Research, Amgen Inc., Thousand Oaks, California

Note: Supplementary data for this article are available at Cancer Research Online (<http://cancerres.aacrjournals.org>).

H. Hashizume and B.L. Falicki contributed equally to this work.

Corresponding Author: Donald M. McDonald, Department of Anatomy, S1363, University of California, 513 Parnassus Avenue, San Francisco, CA 94143-0452. Phone: 415-476-2118; Fax: 415-502-0418; E-mail: donald.mcdonald@ucsf.edu.

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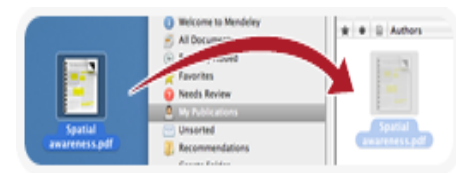
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 Voron, Thibault; Marcheteau, Elie; Pernot, Simon; Colussi, Orianne; Tartour, Eric et al. (2014)
 Frontiers in oncology vol. 4 p. 70

Endovascular treatment for ruptured distal anterior inferior cerebellar artery aneurysm.
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 Journal of cerebrovascular and endovascular neurosurgery vol. 16 (1) p. 20-5

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 Choi, Sang Myung; Hong, Seung Goun; Kang, Shin Myung; Chae, Byung Gi; Kim, Sung Jin et al. (2014)
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Author Name

- Shariat, S.F. (18)
- Wang, Y. (16)
- Savani, B.N. (15)
- Tang, D. (15)

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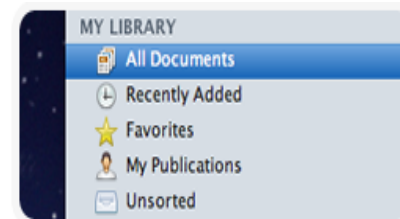
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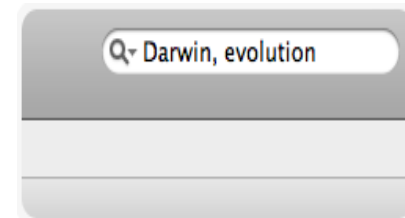
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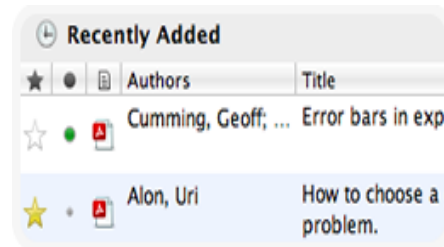
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List of references in library

★	●	Authors	Title	Year	Published In	Added
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Document details & notes

Type: Journal Article

Integrating the multiple dimensions of genomic and epigenomic landscapes of cancer.

Authors: R. Chari, K. Thu, I. Wilson et al.

Journal: Cancer metastasis ...

Year: 2010

Volume: 29

Issue: 1

Pages: 73-93

Abstract:

Advances in high-throughput, genome-wide profiling technologies have allowed for an unprecedented view of the cancer genome landscape. Specifically, high-density microarrays and sequencing-based strategies have been widely utilized to identify genetic (such as gene dosage, allelic status, and mutations in gene sequence) and epigenetic (such as DNA methylation, histone modification, and microRNA) aberrations in cancer. Although the application of these profiling technologies in unidimensional analyses has been instrumental in cancer gene discovery, genes affected by low-frequency events are often overlooked. The integrative approach of analyzing parallel dimensions has enabled the identification of (a) genes that are often disrupted by multiple mechanisms but at low frequencies by any one mechanism and (b) pathways that are often disrupted ...

Tags:

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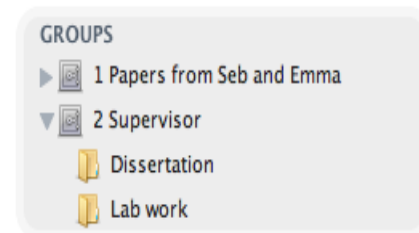
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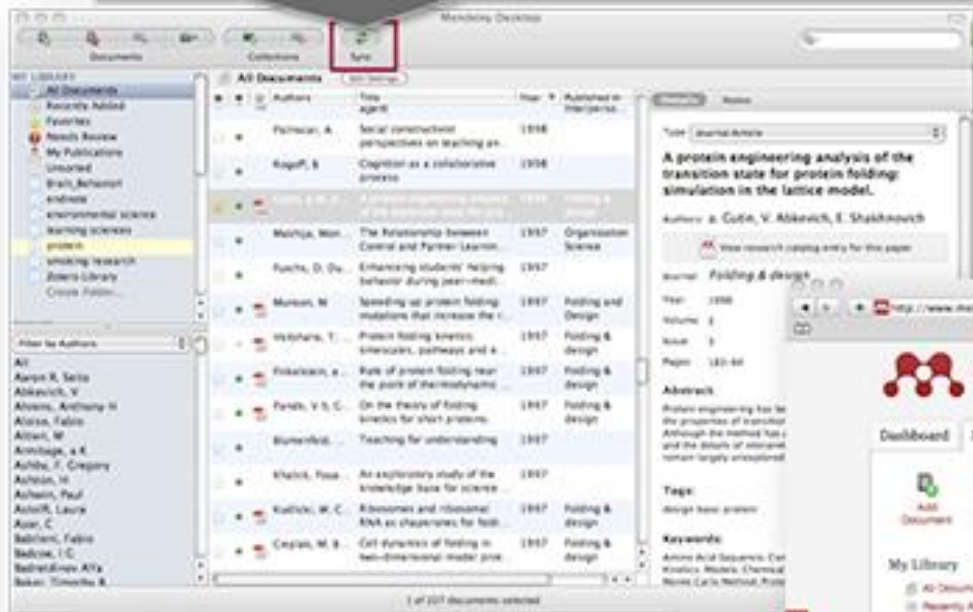
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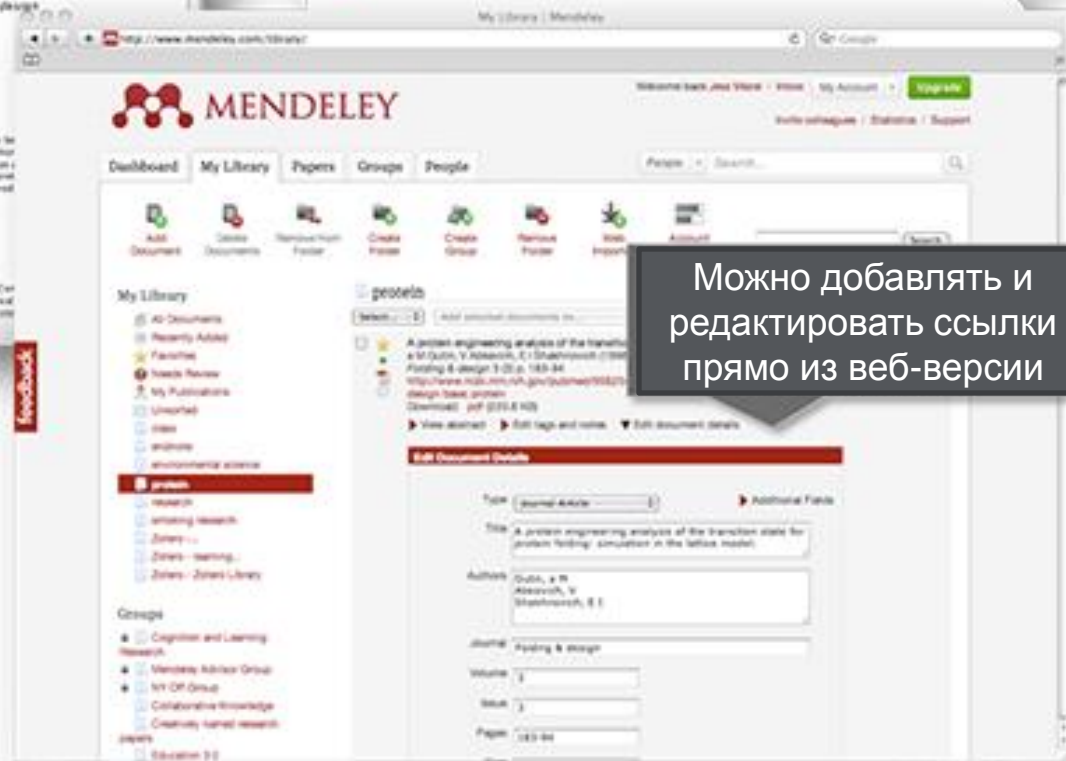


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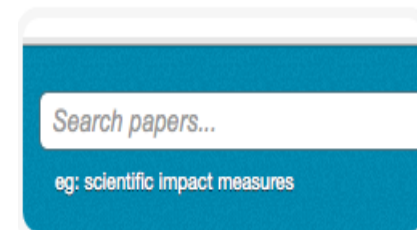
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Abstract

There is increasing concern that most current published research findings are false. The probability that a research claim is true may depend on study power and bias, the number of other studies on the same question, and, importantly, the ratio of true to no relationships among the relationships probed in each scientific field. In this framework, a research finding is less likely to be true when the studies conducted in a field are smaller; when effect sizes are smaller; when there is a greater number and lesser preselection of tested relationships; where there is greater flexibility in designs, definitions, outcomes, and analytical modes; when there is greater financial and other interest and prejudice; and when more teams are involved in a scientific field in chase of statistical significance. Simulations show that for most study designs and settings, it is more likely for a research claim to be false than true. Moreover, for many current scientific fields, claimed research findings may often be simply accurate measures of the prevailing bias. In this essay, I discuss the implications of these problems for the conduct and interpretation of research.

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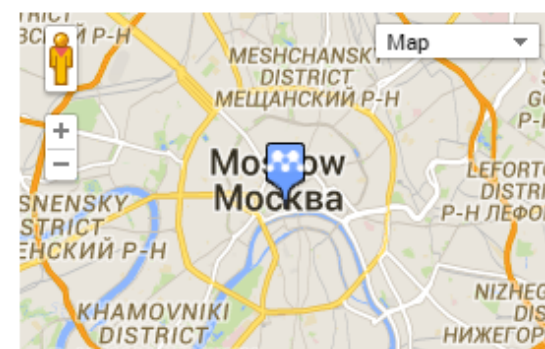
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