Topik: The influence of environmental factors on human health

## Authors and their articles:

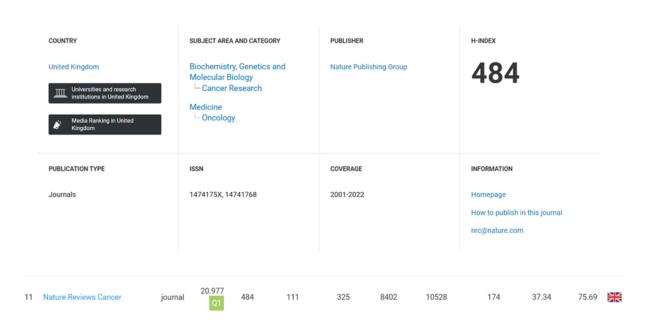
# Eph receptors and ephrins in cancer progression

Elena B. Pasquale

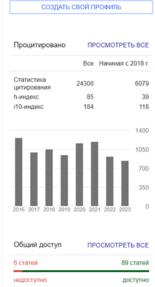
Nature Reviews Cancer volume 24, pages 5–27 (2024)Cite this article



#### **Nature Reviews Cancer**







# Biomimetic tail-to-head terpene cyclizations using the resorcinarene capsule catalyst Ivan Cornu,

Leonidas-Dimitrios Syntrivanis & Konrad Tiefenbacher
Nature Protocols (2023)Cite this article



## **Nature Protocols**

COUNTRY	SUBJECT AREA AND CATEGORY	PUBLISHER	H-INDEX
United Kingdom  Universities and research institutions in United Kingdom  Media Ranking in United Kingdom	Biochemistry, Genetics and Molecular Biology  Biochemistry, Genetics and Molecular Biology (miscellaneous)	Nature Publishing Group	287
PUBLICATION TYPE	ISSN	COVERAGE	INFORMATION
Journals	17542189	2006-2022	Homepage
			How to publish in this journal
			m.clyne@nature.com

68 International Journal of E-Adoption journal 9 16 54 1086 26



## Leonidas-Dimitrios Syntrivanis

University of Basel
Подтвержден адрес электронной почты в домене unibas.ch

_	
_	
- ×	ПОДПИСАТЬСЯ

название	ПРОЦИТИРОВАН	НО	год
Merging Synthesis and Enantioselective Functionalization of Indoles by a Gold-Cataly: Asymmetric Cascade Reaction  M Chiarucci, R Mocci, LD Syntrivanis, G Cera, A Mazzanti, M Bandini Angewandte Chemie International Edition 52 (41), 10850-10853	red	78	2013
Four-step access to the sesquiterpene natural product presilphiperfolan-1β-ol and unn derivatives via supramolecular catalysis LD Syntrivanis, I Némethová, D Schmid, S Levi, A Prescimone, Journal of the American Chemical Society 142 (12), 5994-5900	atural	53	2020
En route to terpene natural products utilizing supramolecular cyclase mimetics Q Zhang, L Catti, LD Syntrivanis, K Tiefenbacher Natural Product Reports 36 (12), 1619-1627		17	2019
An electrochemical flow cell for the convenient oxidation of furfuryl alcohols		15	2018

An electrochemical flow cell for the convenient oxidation of furfuryl alcohols LD syntrivanis, Falserie del Campo, J Robertson Journal of Flow Chemistry 8, 123-128	15	2018
Molecular capsule catalysis: ready to address current challenges in synthetic organic chemistry?  I Némethová, LD Syntrivanisa, K Tiefenbacher Chimia 74 (7-8), 561-568	14	2020
Hydroxylation of Eleuthoside Synthetic Intermediates by P450 <sub>BM3</sub> (CYP102A1) LD Syntrivanis, LL Wong, J Robertson	14	2018

#### СОЗДАТЬ СВОЙ ПРОФИЛЬ

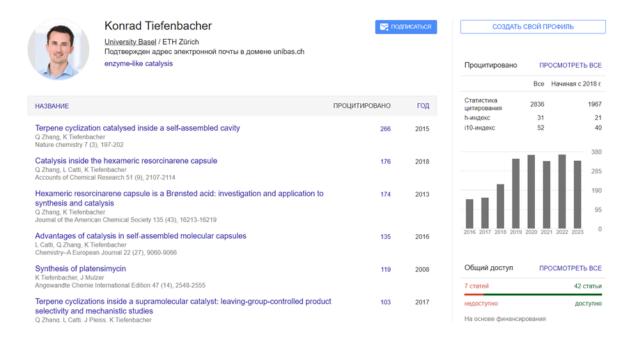
67.88

7 149 3 6
6
21
2021 2022 2023 0

доступно

недоступно

На основе финансирования



## Mobilizing non-state actors for climate action through the global stocktake

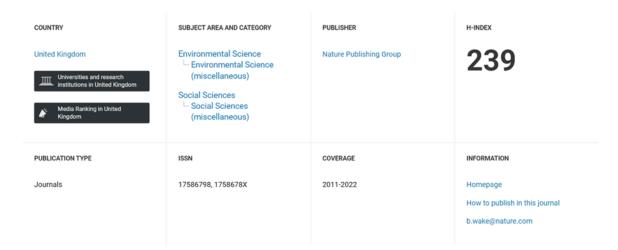
Jonathan William Kuyper &

Vegard Tørstad

Nature Climate Change volume 13, pages 1000-1001 (2023)Cite this article



# **Nature Climate Change**



🔀 ПОДПИСАТЬСЯ



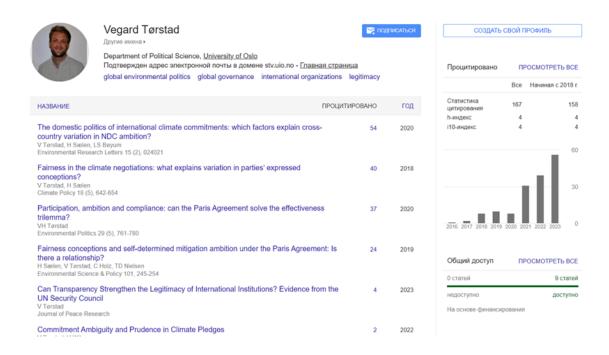
#### John B Steeves

<u>Amazon</u>, Project Kuiper Подтвержден адрес электронной почты в домене amazon.com Optical instrumentation wavefront sensing active mirrors piezoelectrics precision structures

название	ПРОЦИТИРОВАНО	год
The Habitable Exoplanet Observatory (HabEx) mission concept study final report 8S Gaudi, S Seager, B Mennesson, A Kiessling, K Warfield, K Cahoy, arXiv preprint arXiv:2001.06683	104	2020
Autonomous assembly of a reconfiguarble space telescope (aarest)—a cubesat/microst based technology demonstrator C Underwood, S Pellegrino, V Lappas, C Bridges, B Taylor, S Chhaniyara,	atellite 32	2013
The origins space telescope: mission concept overview D Leisawitz, E Amatucci, R Carter, M DiPirro, A Flores, J Staguthn, C Wu, Space Telescopes and Instrumentation 2018: Optical, Infrared, and Millimeter	31	2018
Roman space telescope coronagraph: engineering design and operating concept I Poberezhsky, T Luchik, F Zhao, M Frerking, S Basinger, E Cady, Space Telescopes and Instrumentation 2020: Optical, Infrared, and Millimeter	30	2021
Design, fabrication and testing of active carbon shell mirrors for space telescope applic J Steeves, M Laslandes, S Pellegrino, D Redding, SC Bradford, Advances in Optical and Mechanical Technologies for Telescopes and	cations 29	2014
Origins Space Telescope: baseline mission concept D Leisawitz, E Amatucci, L Allien, J Arenberg, L Armus, C Battersby, Journal of Astronomical Telescopes, Instruments, and Systems 7 (1), 011002	22 *	2021
Wavefront sensing and control in space-based coronagraph instruments using Zernike	's 22	2020

#### СОЗДАТЬ СВОЙ ПРОФИЛЬ

Статистика 558 интирования 558 интирования 13 10-индекс 13 10-индекс 23 10-индекс 23 10-индекс 23 10-индекс 15 интирования 16 гото 16	Процитировано ПРОСМОТРЕТ		РОСМОТРЕТЬ ВСЕ
итирования 558 1-индекс 13 10-индекс 23  016 2017 2018 2019 2020 2021 2022 2023  Общий доступ ПРОСМОТРЕТЬ В		Bce	Начиная с 2018 г
10-индекс 23  016 2017 2018 2019 2020 2021 2022 2023  Общий доступ ПРОСМОТРЕТЬ В	Статистика цитирования	558	494
016 2017 2018 2019 2020 2021 2022 2023 Общий доступ ПРОСМОТРЕТЬ В 12 статей 16 ста	h-индекс	13	12
016 2017 2018 2019 2020 2021 2022 2029 Общий доступ ПРОСМОТРЕТЬ В 12 статей 16 ста	10-индекс	23	19
016 2017 2018 2019 2020 2021 2022 2023 Общий доступ ПРОСМОТРЕТЬ В 12 статей 16 ста			140
Общий доступ ПРОСМОТРЕТЬ В 12 статей 16 ста		-	105
Общий доступ ПРОСМОТРЕТЬ В 12 статей 16 ста		ш	70
Общий доступ ПРОСМОТРЕТЬ В 12 статей 16 ста	11	Н	35
12 статей 16 ста	2016 2017 2018 2019	2020 20	21 2022 2023
12 статей 16 ста			
	Общий доступ	ΠF	ОСМОТРЕТЬ ВСЕ
ведоступно досту	12 статей		16 статей
	недоступно		доступно
На основе финансирования	Ha ocuono duruaucun	onauun	

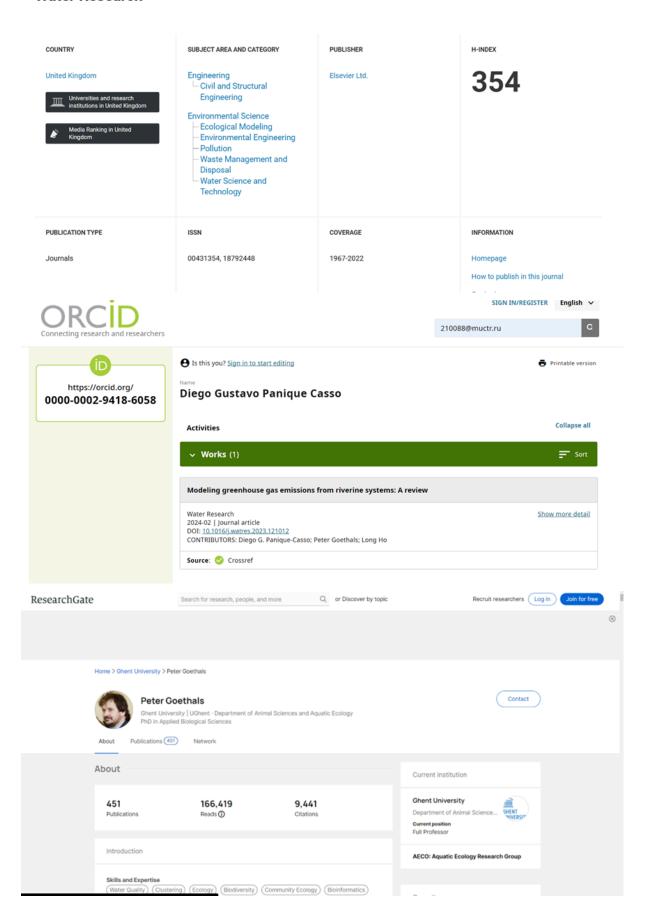


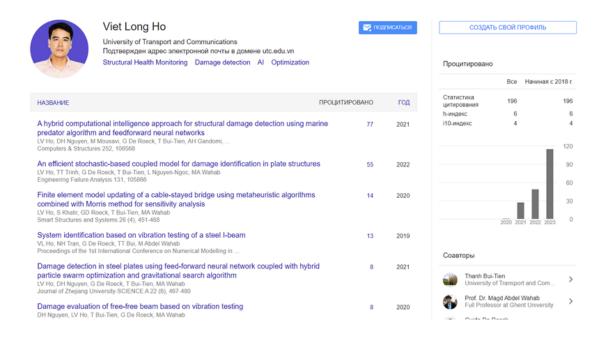
# Modeling greenhouse gas emissions from riverine systems: A review

Diego G. Panique-Casso, Peter Goethals, Long Ho



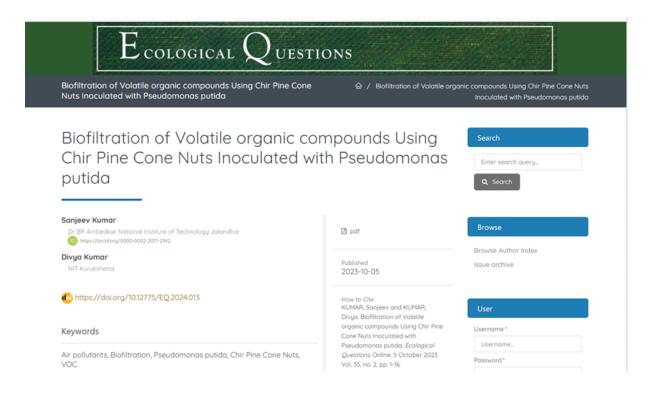
#### **Water Research**





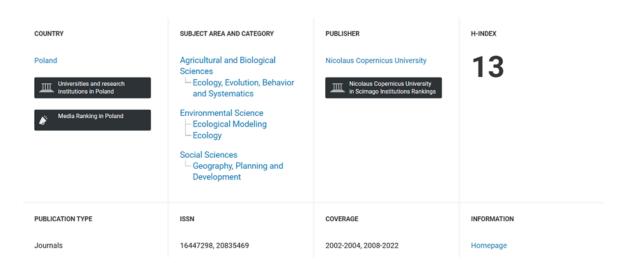
# Biofiltration of Volatile organic compounds Using Chir Pine Cone Nuts Inoculated with Pseudomonas putida

Sanjeev Kumar, Divya Kumar



0,81

# **Ecological Questions**





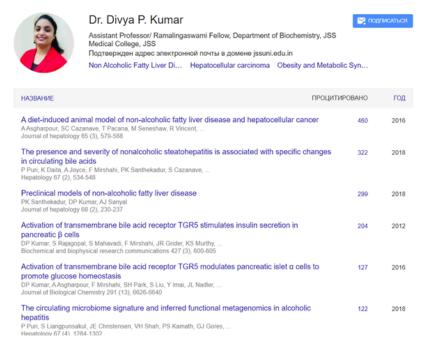
### Sanjeev Kumar

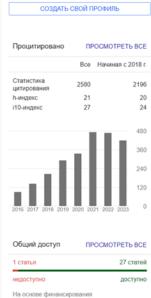
Неизвестная организация Нет подтвержденного адреса электронной почты

🔀 ПОДПИСАТЬСЯ

название	ПРОЦИТИРОВАНО	год
Event generator tunes obtained from underlying event and multiparton scattering measurements  V Khachatryan, AM Sirunyan, A Tumasyan, W Adam, E Asilar, T Bergauer, The European Physical Journal C 76, 1-52	3030	2016
Precise determination of the mass of the Higgs boson and tests of compatibility of its couplings with the standard model predictions using proton collisions at 7 and 8 TeV CMS collaboration European Physical Journal C 75 (5), 212	1812	2015
Measurement of the inelastic proton-proton cross section at $\sqrt{s}=$ 13 TeV CMS collaboration arXiv preprint arXiv:1802.02613	958 *	2018
VIPR: an open bioinformatics database and analysis resource for virology research BE Pickett, EL Sadat, Y Zhang, JM Noronha, RB Squires, V Hunt, M Liu, Nucleic acids research 40 (D1), D593-D598	705	2012
Search for supersymmetry in pp collisions at s = 13 $\sqrt{s} = 13$ TeV in the single-lepton state using the sum of masses of large-radius jets V Khachatyan, AM Srunyan, A Tumasyan, W Adam, E Asilar, T Bergauer, Journal of High Energy Physics 2016 (8), 14-9	final 409 *	2016
Measurement of differential cross sections for the production of top quark pairs and of additional jets in lepton $+$ jets events from $pp$ collisions at $\sqrt{s}=13~{\rm TeV}$ AM Siunyan, A Tumasyan, W Adam, F Ambrogi, E Asilar, T Bergauer, Physical Review D 97 (11), 12003	of 393 *	2018

Процитировано	ПРОСМО	ОТРЕТЬ ВС
	Все Начи	ная с 2018
Статистика цитирования	64585	4147
h-индекс	100	8
і10-индекс	1314	91
		900
2016 2017 2018 2019	2020 2021 202	450 225 2 2023
	просмо	ОТРЕТЬ ВС
Общий доступ	THE COME	





#### **Conclusion:**

This topic has been and will be relevant for a long time, since environmental factors significantly influence human health: they can cause genetic changes in living organisms, negatively affect the intrauterine development of the fetus, provoke severe diseases and increase mortality.