



ΕΘΝΙΚΟ ΚΕΝΤΡΟ
ΤΕΚΜΗΡΙΩΣΗΣ
NATIONAL
DOCUMENTATION
CENTRE

NATIONAL DOCUMENTATION CENTRE/EKT

National Contact Point for FP7 METRICS: Research & Innovation Indicators

REGPOT:
Research for Regional Development

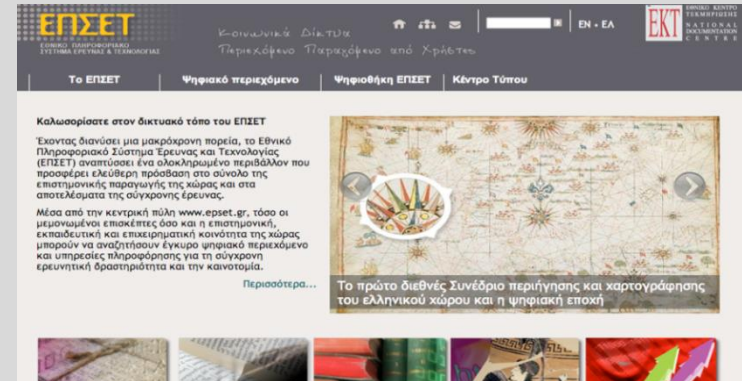
Georgia Tzenou, National Documentation Centre

National Documentation Centre / EKT

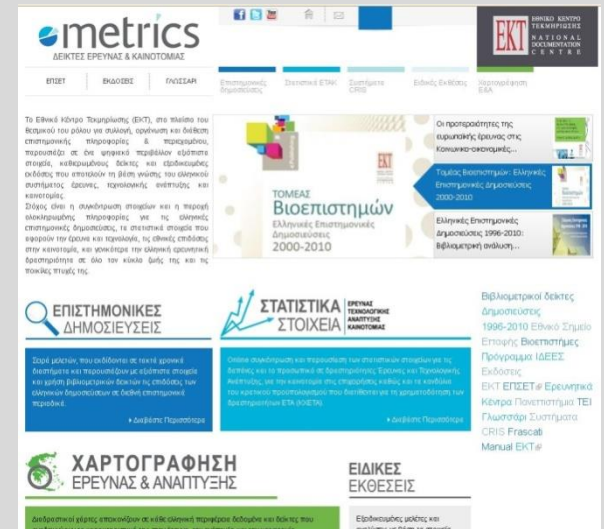
- ✓ Institutionally mandated to cover the scientific information needs of the country
- ✓ Develops advanced **e-infrastructures** for open access to scientific content & digital services
- ✓ **Supports Research & Innovation** through:
 - Access to S&T information
 - National Contact Point for EU programmes
 - Enterprise Europe Network-Hellas (coordinator)
 - RDI metrics & indicators

National Documentation Centre / EKT

National Information System for Research and Technology:
Interoperable e-infrastructure for open access to scientific content & services
<http://www.epset.gr>



Metrics (www.ekt.gr/metrics):
Assigned by national authorities to provide RDI indicators to Eurostat (additional publications on bilbiometrics)



REGPOT: Research in Greece

CCQCN: funded under REGPOT “excellent centre” in Physical Sciences in the convergence region of Crete

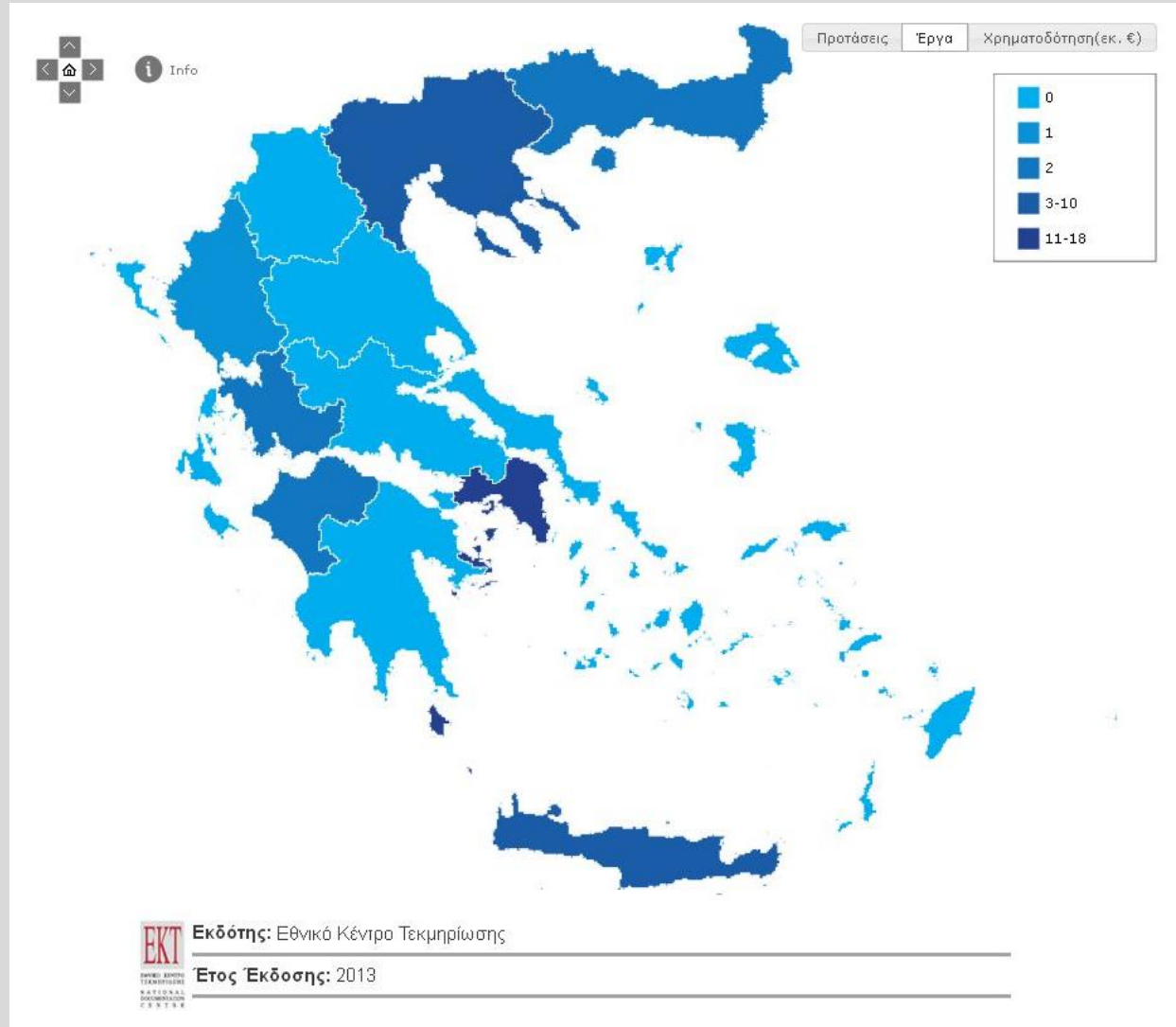
REGPOT in Greece:

- ✓ 1st country in successful projects (36 projects, ~63Meuro, ~22,86% of REGPOT-1 budget)
- ✓ 21,7 Meuro absorbed in CRETE (10 projects)
- ✓ 34,3 Meuro absorbed in PHYSICS (20 projects)

Full report (in Greek):

<http://metrics.ekt.gr/el/node/43>

REGPOT: Research in Greece (projects)



REGPOT: Research in Physical Sciences

Excellent organisations in **Physical Sciences**
& Engineering (as per **REGPOT results/Greece**):

- University of Patras
- Foundation for Research & Technology-Hellas
- National Technical University of Athens
- National Hellenic Research Foundation
- NCSR Demokritos
- University of Crete
- Technical University of Crete
- Democritus University of Thrace
- Athena Research and Innovation Center
- Centre for Research and Technology Hellas (CERTH)
- Aristotle University of Thessaloniki

REGPOT: Research in Crete

- 10 REGPOT projects, EC contribution: 21,7 Meuro
- **Thematic fields:**
 - Physical Sciences & Engineering (6)
 - Life Sciences (4)
- **4 excellent organisations:**
 - University of Crete
 - Foundation for Research & Technology-Hellas
 - Technical University of Crete
 - Hellenic Centre for Marine Research

REGPOT: Results in Crete

University of Crete:

5 projects (4 in PE, 1 LS)

Budget: 12,5 Meuro

1st in ranking for budget absorption
in REGPOT in Greece

Foundation for Research & Technology-Hellas:

3 projects (1 in PE, 2 LS), Budget: 6,1 Meuro

Hellenic Centre for Marine Research:

1 project in LS, Budget: 2.2 Meuro

Technical University of Crete:

1 project in PHY, Budget: 0,8 Meuro

REGPOT: Results according to Coordinators

- Structural changes at the organization
- Strategic Development Planning
- Increased visibility at European level
- Increased publication
- Increased national/regional funding
- Increased patents (where foreseen)

- Investment of 21,4 Meuro in Infrastructures *
- Investment of 21,7 Meuro in Human Capital *

* *Based on 34/36 Greek projects, upon Coordinators' info.*

Research excellence in Crete: ERC

University of Crete:

1 Starting Grant (PE)

Foundation for Research & Technology-Hellas:

3 Starting Grants (2 PE, 1 LS) + 1 (PE – 2013)

2 Advanced Grants (1 PE, ILS)

1 Proof-of-Concept

Technical University of Crete:

1 Advanced Grant (PE)

Total Budget: 10.458.879 euro

Innovation & Entrepreneurship in Crete

Enterprise Europe Network-Hellas

- **Largest network** of integrated business support
- **Services** related to: International Networks, Technology transfer, Access to finance, Research funding, Advice on EU law and standards, Intellectual property and patents, Feedback to the EU
- **Member of the European Network:** 600 organisations, 54 countries, >3.000 experts

EKT: Coordinator

- covering all the country
- 108 Partnership Agreements during 2008-2012

Innovation & Entrepreneurship in Crete

Enterprise Europe Network-Hellas
Partners in Crete:

Heraklion Chamber of Commerce & Industry:

22.000 members

14 Partnership Agreements (2008-2012)

Contact: Panagiotis Kallianis

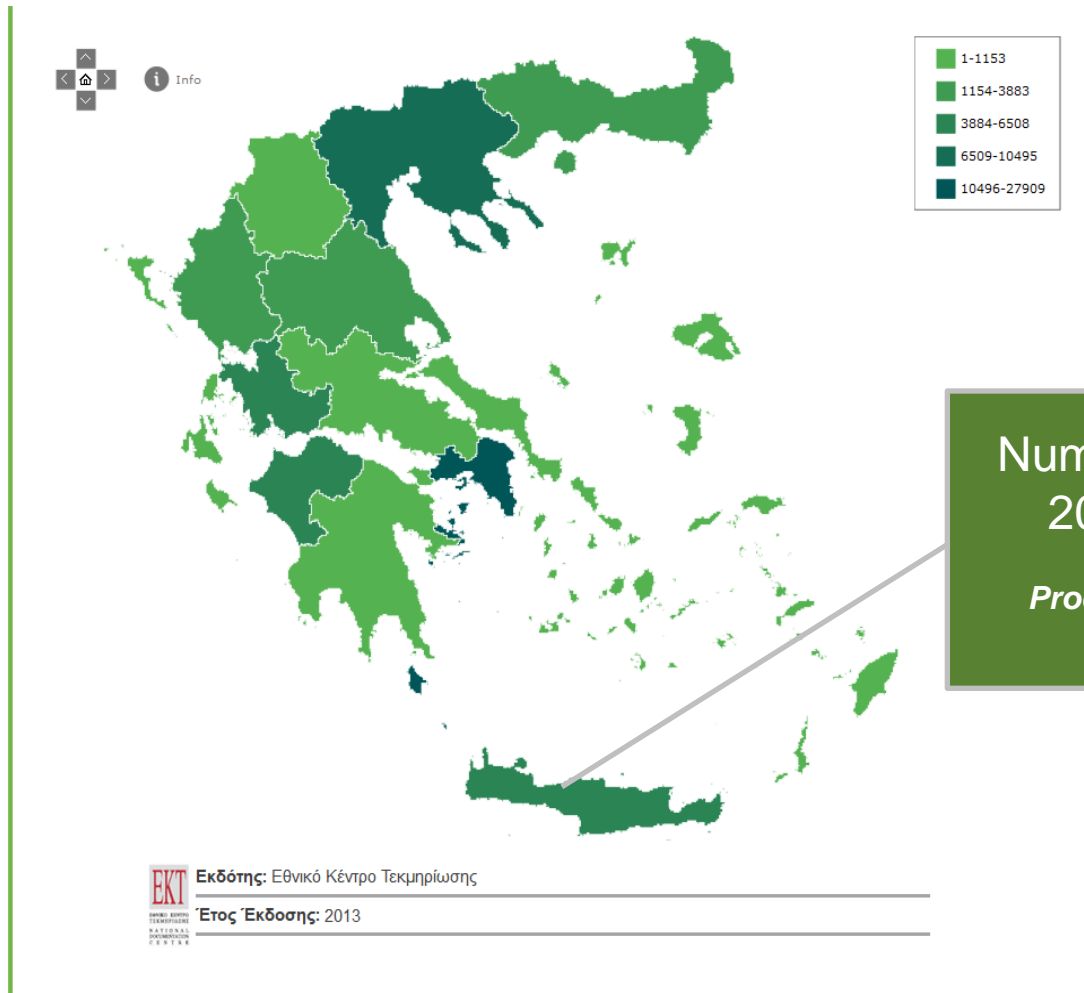
Foundation for Research & Technology-Hellas

Approx. 600 organisations in Crete

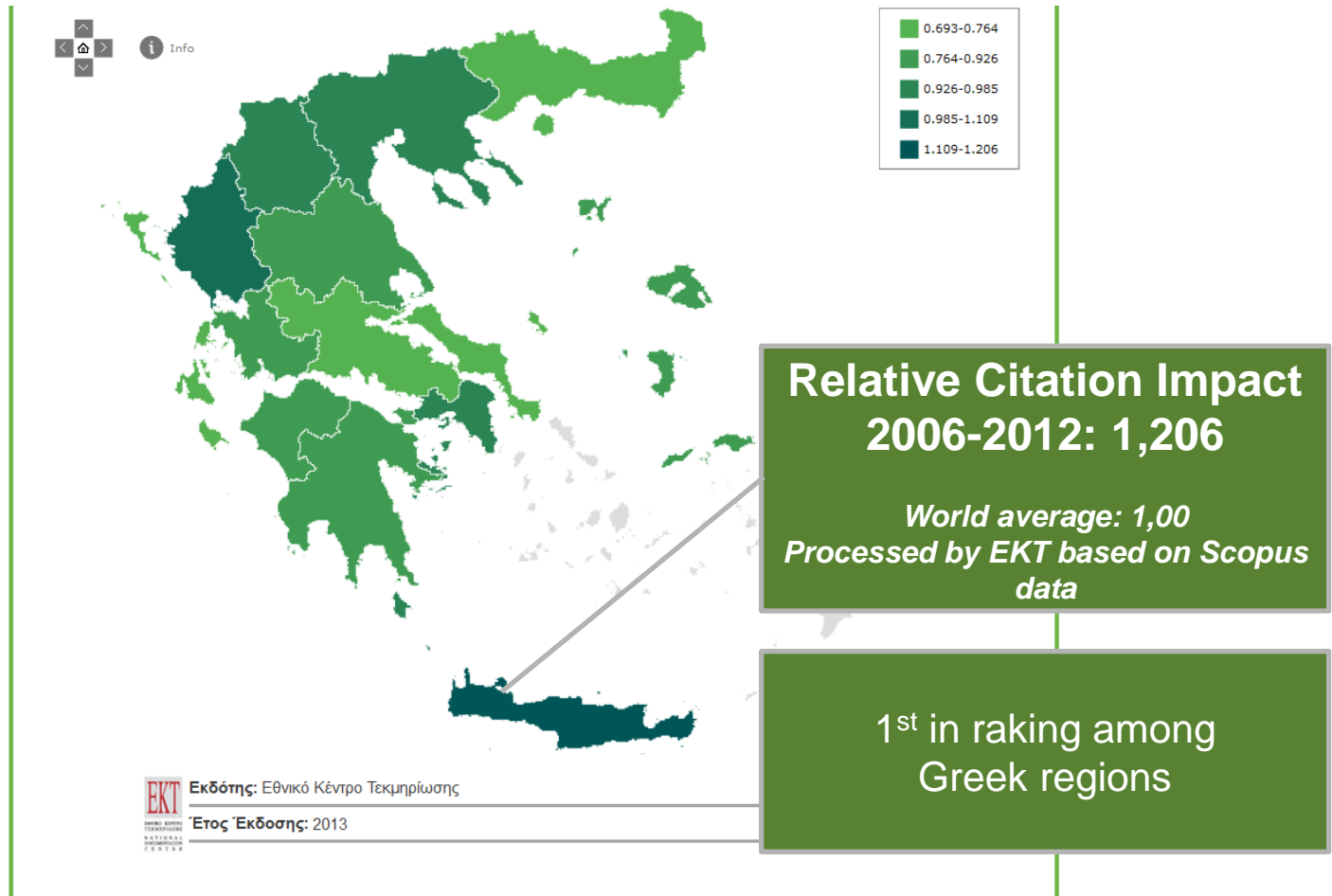
71 Partnerships Agreements (2011-2012)

Contact: Panagiotis Karniouras

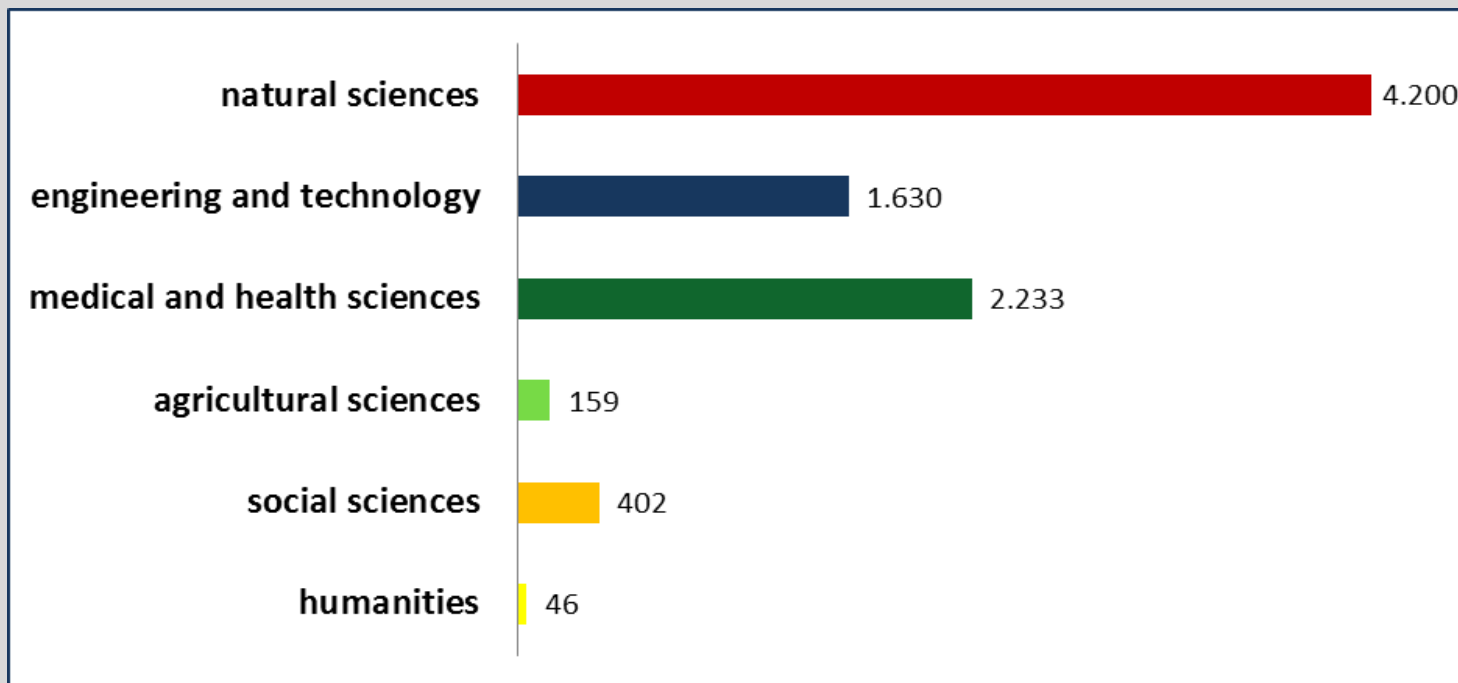
Scientific publication in international journals: Crete



Scientific publication in international journals: Crete



Scientific fields of publications

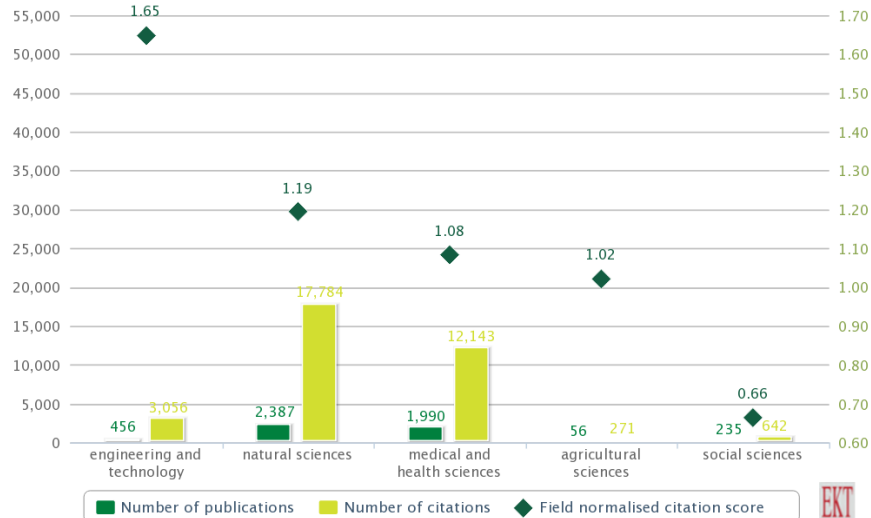


Mainly Natural Sciences,
Engineering & Technology,
Medical & Health Sciences

Research with high global impact

Publications, citations and field normalised citation score for University of Crete relative to the world, by major field of science, 2006-2010

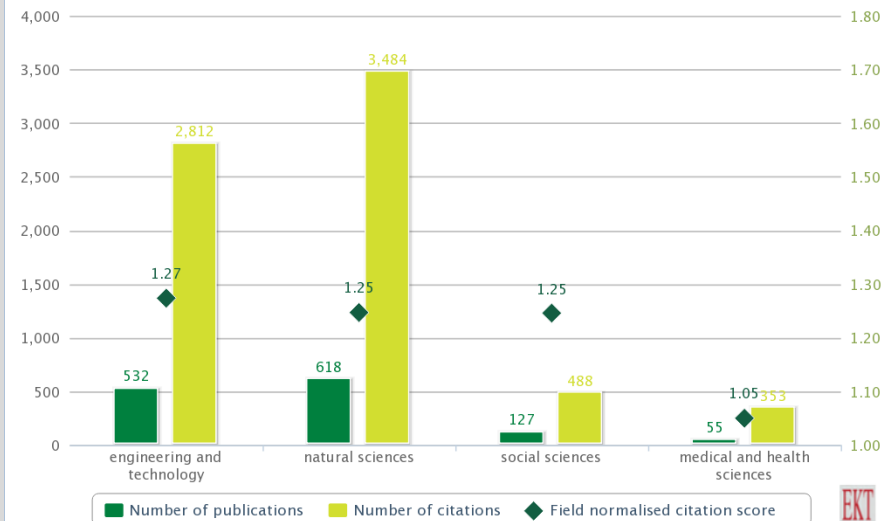
Source: Scopus 1996-2010



University of Crete

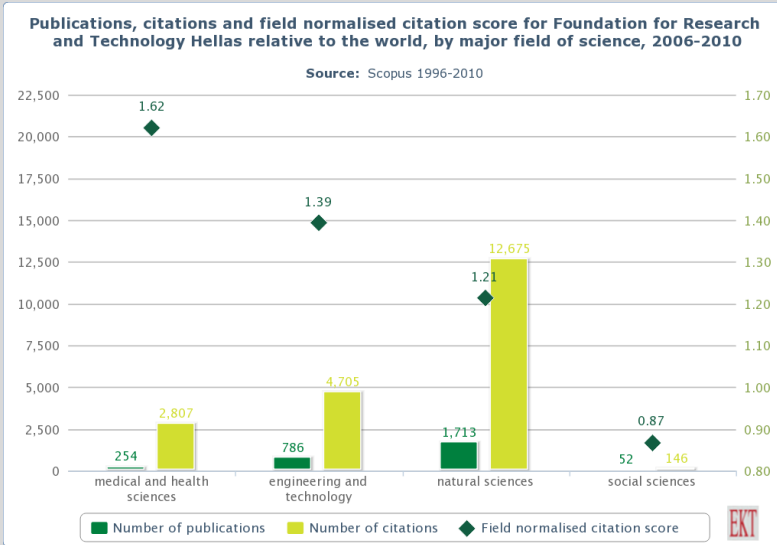
Publications, citations and field normalised citation score for Technical University of Crete relative to the world, by major field of science, 2006-2010

Source: Scopus 1996-2010

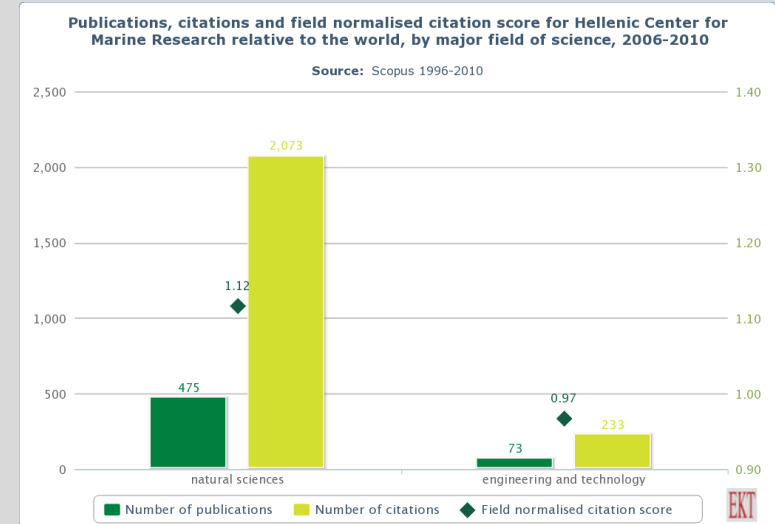


Technical University of Crete

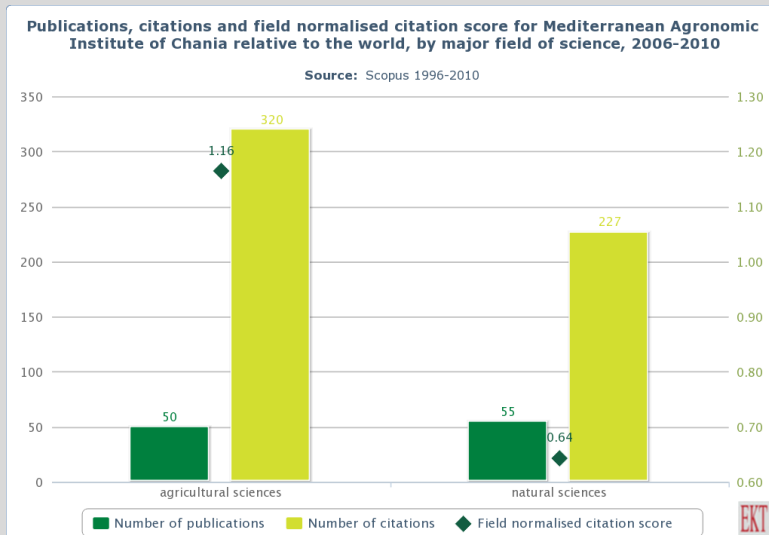
Research with high global impact



FORTH



HCMR



Mediterranean
Agronomic Institute
of Chania

EKT: Digital Services to research & business community

- **Information** on Research & Innovation
- **Access to Funding**: information, trainings, pre-screening of proposals
- **International Collaboration**: partner search support, **networking**
- **Exploitation of results**: business coaching, technology audits, partnership agreements for technology transfer, venture capitals
- **Open Access** to research results: national OpenAIRE node, repositories, e-journals, policy support
- **Intellectual Property Rights**: helpdesk, signposting
- **Metrics** for scientific-based research policies: Eurostat indicators, bibliometrics, intelligence reports per field

Research & Innovation for growth and competitiveness!



National Documentation Centre

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