

“  
La ricerca di qualità  
è la ricerca condivisa



# Sciival

TUTORIAL

#2

## › Profilo personale del Ricercatore

- Summary
- Report from template
- Topic and Topic Clusters
- Collaboration
- Economic impact

# Summary: parte 1 Overall research performance

Le informazioni visualizzate in SciVal sono relative a un certo periodo temporale. Pertanto, prima di procedere a esportazioni è necessario individuare il periodo temporale di interesse

## 1. Selezionare il periodo temporale



SciVal

Overview

Benchmarking

Collaboration

Trends

Reporting

My SciVal

Scopus ↗



## 2. È possibile selezionare anche una Subject area

Report from template



1

University of Eastern Piedmont ... Show all affiliations | View this Researcher in Scopus ↗ | Why do the metrics look different to those in Scopus? ↗



2014 to 2019



no subject area filter selected

2



ASJC



[Data sources](#)



Summary

Topics & Topic Clusters

Collaboration

Published

Viewed

Cited

Economic Impact



+ Add Summary to Reporting Export ▾



## Overall research performance

+ Add to Reporting



20

Scholarly Output

2.12

Field-Weighted Citation Impact

299

Citation Count

View list of publications

14.9

Citations per Publication

43

*h*-index

8

*h*5-index



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2014 to 2019 | no subject area filter selected | ASJC | [Data sources](#)

Summary | Topics & Topic Clusters | Collaboration | Published | Viewed | Cited | Economic Impact

Overall research performance

20	2.12	299
Scholarly Output	Field-Weighted Citation Impact	Citation Count
14.9	43	8
Citations per Publication	h-index	h5-index

### Nel «Summary» sono indicati:

- Scholarly Output:** n° pubblicazioni nel periodo selezionato di ogni genere (articoli, libri, review, editoriali)
- Citation per Publication:** n° citazioni per pubblicazioni. Dato indipendente dal n° totale di pubblicazioni
- Citation Count:** totale delle citazioni ottenute nel periodo temporale
- Field-weighted Citation impact:** indica come il numero delle citazioni ricevute da un'entità\* sono comparate con il numero medio delle citazioni ricevute da tutte le pubblicazioni simili:
  - Uguale a 1.00 significa che l'output si comporta esattamente come previsto per la media globale.
  - Maggiore di 1.00 significa che l'output è più citato rispetto a quanto previsto per la media globale
  - Minore di 1.00 significa che l'output è meno citato rispetto a quanto previsto per la media globale
- h-index**
- h5-index**

# Summary: parte 1 Overall research performance



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2014 to 2019



no subject area filter selected



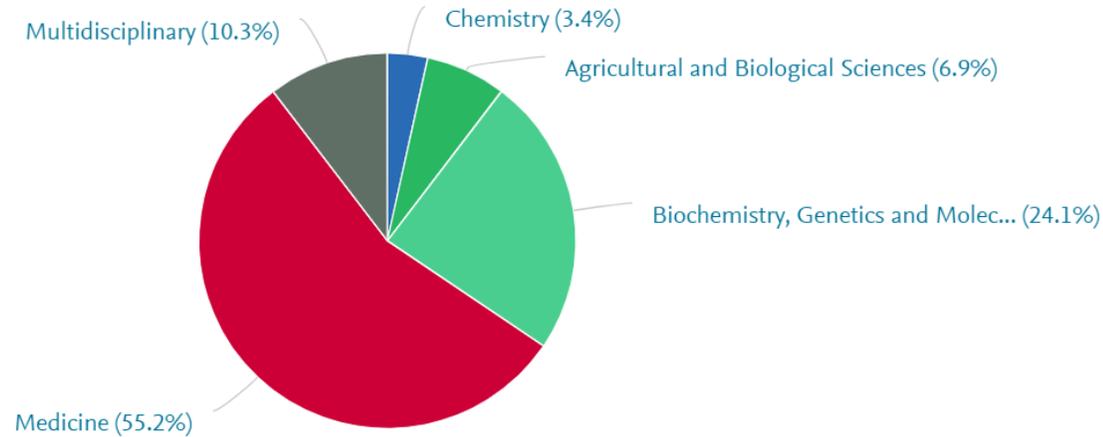
Citations per Publication

In questa sezione è possibile visualizzare nel periodo temporale la distribuzione degli Scholarly outputs nelle diverse subject area.

Pie Chart



+ Add to Reporting



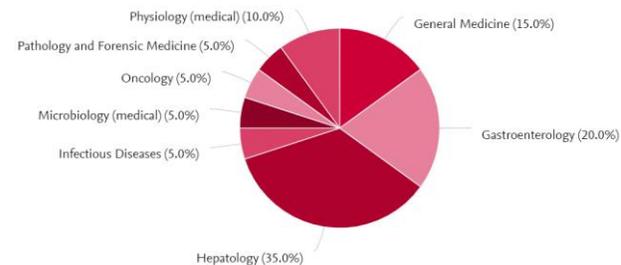
Cliccando su «Analyze in more detail»

> Analyze in more detail

Si visualizza lo stesso grafico a torta ed è possibile approfondire le sottoaree

Summary Topics & Topic Clusters Collaboration Published Viewed Cited Economic Impact

Overall by Subject Area by Institution by Scopus Source by Journal quartile



< Back to top level

# Summary: parte 2 Research Topics



SciVal

Overview

Benchmarking

Collaboration

Trends

Reporting

My SciVal

Scopus ↗



2014 to 2019



no subject area filter selected



## Research Topics

Topic Clusters  Topics

Top 5 Topics, by Scholarly Output



In questa sezione è possibile visualizzare sia i Topics (T) che i Topic Clusters (TC) principali, ordinati in base al n° dei relativi Scholarly outputs  
L'inserimento dei prodotti di ricerca nei T e TC è effettuato da un algoritmo di Scopus.

Topic

By this Researcher

Worldwide

Scholarly Output

Field-Weighted  
Citation Impact

Prominence percentile

Fatty Liver; Liver Diseases; Hepatic lipid ...  
T.15354

7

1.98

98.755

Hepatocytes; Liver; Liver progenitor ...  
T.2357

2

2.98

97.016

Lipid Peroxidation; Aldehydes; Reactive aldehydes ...  
T.8064

2

7.95

94.354

n-alcoholic steatohepatitis ...

1

0.99

99.849

tor 1; Hypoxia inducible ...

97.449

Cliccando su  
«Analyze all Topics of this  
Researcher»

Si apre la Pagina «Topics & Topic Clusters»

> Analyze all Topics of this Researcher

Summary

Topics & Topic Clusters

Collaboration

Published

Viewed

Cited

Economic Impact

# Summary: parte 3 Performance indicators

Selezionando i vari «Analyze in more detail» si aprono le altre schede per approfondimenti:

SciVal

Overview

Summary Topics & Topic Clusters Collaboration Published Viewed Cited Economic Impact

2014 to 2019

### Performance indicators

#### Outputs in Top Citation Percentiles

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Publications in top 10% most cited worldwide

20.0%

> Analyze in more detail

#### Publications in Top Journal Percentiles

+ Add to Reporting

Publications in top 10% journals by CiteScore Percentile

73.7%

> Analyze in more detail

#### International Collaboration

+ Add to Reporting

Publications co-authored with researchers in other countries/regions

50.0%

> Analyze in more detail

#### Academic-Corporate Collaboration

+ Add to Reporting

Publications with both academic and corporate affiliations

0.0%

> Analyze in more detail

# Report from template

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[Benchmarking](#)

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University of Eastern Piedmont ... [Show all affiliations](#) | [View this Researcher in Scopus](#) | [Why do the metrics look different to those in Scopus?](#)

2014 to 2019  no subject area filter selected  ASJC

Summary [Add Summary to Reporting](#) [Export](#)

Overall [Add to Reporting](#)

20 Scholarly Output [Info](#) | 299 Field-Weighted Citation Impact [Info](#) | Citation Count [Info](#)

**Cliccando su «Report from template» è possibile salvare in un report le analisi nella pagina Reporting. ATTENZIONE: i report si aggiornano costantemente, quindi se l'obiettivo è fare una «fotografia» del proprio profilo in un dato momento, occorre salvare in pdf**



[Overview](#)

[Benchmarking](#)

[Collaboration](#)

[Trends](#)

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## Library of analyses and reports

Type to filter



Open / Edit Copy Merge Share Delete Export

Create new

<input type="checkbox"/> Name	Entity	Last updated
<input type="checkbox"/> >  My Report - 20 February 2020		Mar 2, 2020

**VANTAGGIO: una volta creata l'analisi di interesse, basterà scaricare periodicamente il report, che sarà aggiornato alla data di download**

# Topic&Topic Clusters

University of Eastern Piedmont ... [Show all affiliations](#) | [View this Researcher in Scopus](#) | [Why do the metrics look different to those in Scopus?](#)

2014 to 2019 |  no subject area filter selected |  ASJC |  [Data sources](#)

Summary **Topics & Topic Clusters** Collaboration Published Viewed Cited Economic Impact

## Topics & Topic Clusters

[+ Add to Reporting](#) [Export](#)

Between 2014 to 2019 [redacted] has contributed to:

- 10 Topic Clusters | [Learn about Topics and Topic Clusters](#)
- 12 Topics

**In questa sezione è possibile visualizzare i Topics e i Topic Clusters che caratterizzano la produzione scientifica del ricercatore. Le informazioni sono visualizzabili in «Table» o in mappa «Wheel»**

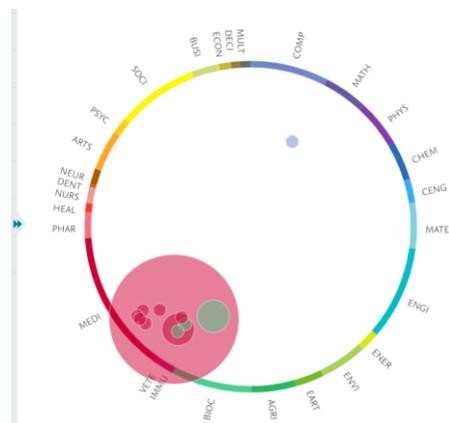
Table  Wheel

All Topics |  Filter by keyphrase(s)

Only show top 100 by Scholarly Output

Bubble size: Scholarly Output of this Researcher

Bubble position is based on dominant ASJC categories. [Learn more](#)

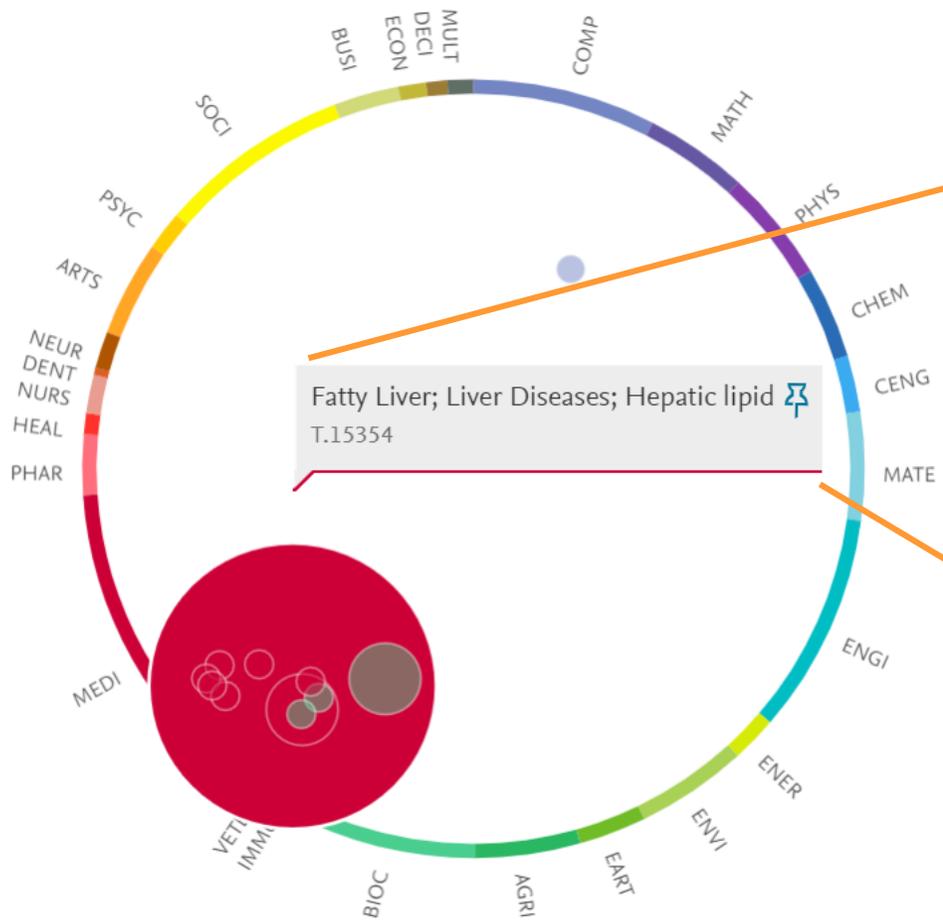
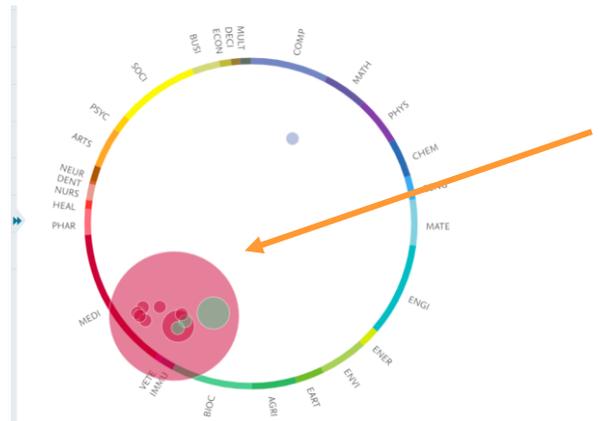


### Subject area abbreviations

COMP	Computer Science	MEDI	Medicine
MATH	Mathematics	PHAR	Pharmacology, Toxicology and Pharmaceutics
PHYS	Physics and Astronomy	HEAL	Health Professions
CHEM	Chemistry	NURS	Nursing
CENG	Chemical Engineering	DENT	Dentistry
MATE	Materials Science	NEUR	Neuroscience
ENGI	Engineering	ARTS	Arts and Humanities
ENER	Energy	PSYC	Psychology
ENVI	Environmental Science	SOCI	Social Sciences
EART	Earth and Planetary Sciences	BUSI	Business, Management and Accounting
AGRI	Agricultural and Biological Sciences	ECON	Economics, Econometrics and Finance
BIOC	Biochemistry, Genetics and Molecular Biology	DECI	Decision Sciences
IMMU	Immunology and Microbiology	MULT	Multidisciplinary
VETE	Veterinary		

**Nel dettaglio** →

Cliccando su ogni pallino è mostrato il relativo Topic/Topic Cluster. Cliccando sul simbolo «puntina» è possibile mettere l'etichetta.  
Questo grafico a ruote permette di identificare a quale/i subject area appartengono i prodotti di ricerca.



Information panel for the selected topic. It includes a title, a 'Prominence percentile' bar chart showing 98.755, and a 'Scholarly Output' bar chart showing 7. It also has a 'Worldwide' link and an 'Analyze Topic' button.

Prominence percentile	98.755
Scholarly Output	7
Worldwide	956

Analizza la produzione scientifica del ricercatore nel T/TC selezionato

Analizza il T/TC a livello mondiale → TREND

2

1

**Analizza la produzione scientifica del ricercatore nel T/TC selezionato**

Fatty Liver; Liver Diseases; Hepatic lipid  
T.15354

Prominence percentile  
98.755

Scholarly Output  
7

World  
956

Analyze Topic  
Worldwide

Within: Fatty Liver; Liver Diseases; Hepatic lipid T.15354 | Year range used for metrics: 2014 to 2019 | [View this Author in Scopus](#) | [Why do the metrics look different to those in Scopus?](#) | [Analyze Topic worldwide](#)

**Cliccando è possibile scaricare la lista**

**FWCI: del ricercatore rispetto al T/TC**

Summary

Performance

7  
Scholarly Output

[View list of publications](#)

1.99  
Field-Weighted Citation Impact

2  
International Collaboration

184  
Views Count

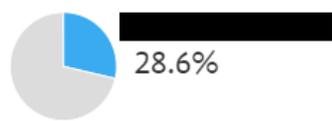
183  
Citation Count

98.755  
Worldwide Topic Prominence

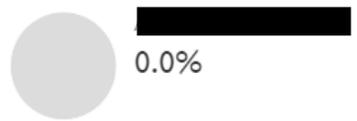
**Indice dell'interesse del T/TC a livello globale**

Collaboration

International Collaboration  
Publications co-authored with Institutions in other countries/regions



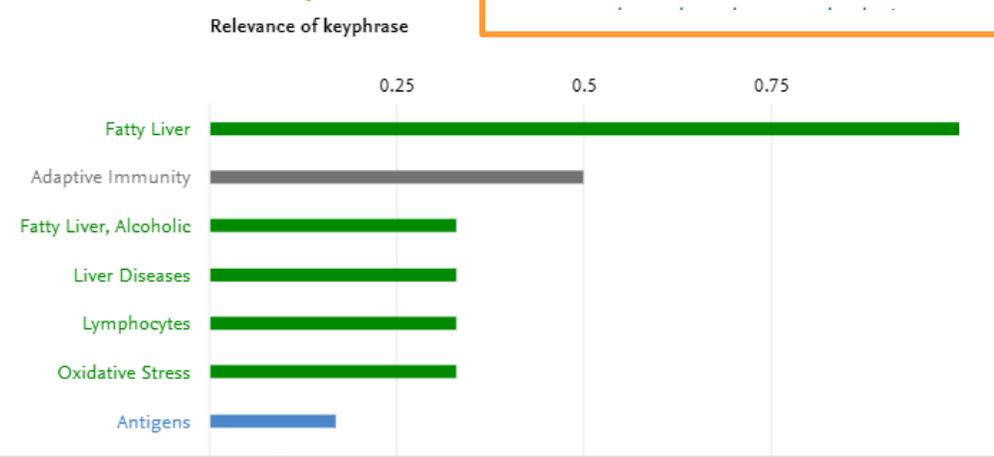
Academic-Corporate Collaboration  
Publications with both academic and corporate affiliations



Top 15 keyphrases

Based on 7 publications

**Keywords del T/TC**  
declining A A A growing (2014-2018)





Topic T.15354 | part of Topic Cluster TC.1042 - Fatty Liver; Liver Diseases; Alcoholic Fatty Liver

# Fatty Liver; Liver Diseases; Hepatic lipid ☆

[Report from template](#)

2014 to 2019



[Data sources](#)

Summary

Institutions

Countries & Regions

Authors

Scopus Sources

Keyphrases

Related Topics

+ Add Summary to Reporting

+ Add to Reporting

## Overall research performance

961

Scholarly Output



[View list of publications](#)

1.54

Field-Weighted Citation Impact



199

International Collaboration



**Analizza il T/TC a livello mondiale → TREND**

2

Fatty Liver; Liver Diseases; Hepatic lipid T.15354

Prominence percentile 98.755

Scholarly Output 7

World 956

Analyze Topic

>

> Worldwide



Cliccando in «Authors» si apre la pagina con l'elenco dei ricercatori che contribuiscono al T/TC

Hide tags

Topics and Topic Clusters

- Apoptosis; Cells; Neoplasms TC.421
- Decay; Quarks; Neutrinos TC.6
- Diet, High-Fat; Diet; Rats fed T.62860
- Electricity; Energy; Economics TC.81
- Emulsification; Emulsions; Emulsion Polymerization TC.802
- Fatty Liver; Liver Diseases; Hepatic lipid T.15354**
- Galaxies; Stars; Planets TC.1
- Greens; Climate change; Trade unions T.52865
- Hypersonic Aerodynamics; Hypersonic Flow; Reentry TC.854
- Industry; Innovation; Entrepreneurship TC.24
- Leukemia, Lymphocytic, Chronic, B-Cell; Patients; Lymphocytic leukemia T.57

Topic T.15354 | part of Topic Cluster TC.1042 - Fatty Liver; Liver Diseases; Alcoholic Fatty Liver

## Fatty Liver; Liver Diseases; Hepatic lipid

2014 to 2019

Summary Institutions Countries & Regions **Authors** Scopus Sources Keyphrases Related Topics

Report from template Data sources

Worldwide

Table Chart

Top 500 authors in this Topic, by Scholarly Output

View on Chart Add to panel

Il T/TC viene automaticamente salvato nei «Topics and Topic Clusters»

+ Add to Reporting Export

Author	Affiliation	Scholarly Output	Views Count	Field-Weighted Citation Impact	Citation Count
1. Feldstein, Ariel E.	University of California at San Diego	13	355	3.56	684
2. Hirsova, Petra	Charles University	12	314	3.33	502
3. Farrell, Geoffrey C.	Australian National University	11	373	3.89	420
4. Gores, Gregory J.	Mayo Clinic Rochester, MN	11	351	3.80	602
5. Ibrahim, Samar H.	Mayo Clinic Rochester, MN	10	189	3.33	352
6. Sanyal, Arun Jayant	Virginia Commonwealth University	9	189	3.04	327
7. Bergheim, Ina	University of Vienna	8	158	1.63	152
8. Malhi, Harmeet	Mayo Clinic Rochester, MN	8	171	3.29	400
9. Yeh, Matthew M.C.	University of Washington	8	303	3.58	317
10. [Redacted]	University of Eastern Piedmont	7	184	1.99	183

Ricercatore

# Collaboration

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2014 to 2019



no subject area filter selected



ASJC



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[Summary](#)

[Topics & Topic Clusters](#)

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[Economic Impact](#)

[Overall](#)

[Top collaborating Institutions](#)

**In questa sezione è possibile visualizzare le percentuali relative delle collaborazioni internazionali, nazionali e istituzionali del ricercatore nel periodo temporale e nella subject area selezionati**

## Collaboration

[Shortcuts](#)

Scholarly Output of by amount of international, national and institutional collaboration



Metric	Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact	
■ International collaboration	50.0%	10	99	9.9	1.40
■ Only national collaboration	25.0%	5	45	9.0	0.82
■ Only institutional collaboration	25.0%	5	155	31.0	4.85
■ Single authorship (no collaboration)	0.0%	0	0	0.0	-

## Academic-Corporate Collaboration

[+ Add to Reporting](#) [Shortcut](#)

Scholarly Output of Albano, Emanuele F. with both academic and corporate author affiliations

# Economic Impact

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2014 to 2019



no subject area filter selected



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[Cited](#)

[Economic Impact](#)

Patent office [All Patent Offices](#)



There are no publications for [redacted]  
Try choosing a different year range.

**Questa sezione può contenere o meno informazioni in base alla tipologia di profilo del ricercatore. In questa sezione sono mostrati i prodotti di ricerca che sono stati citati nei brevetti. Il dettaglio nella slide successiva**

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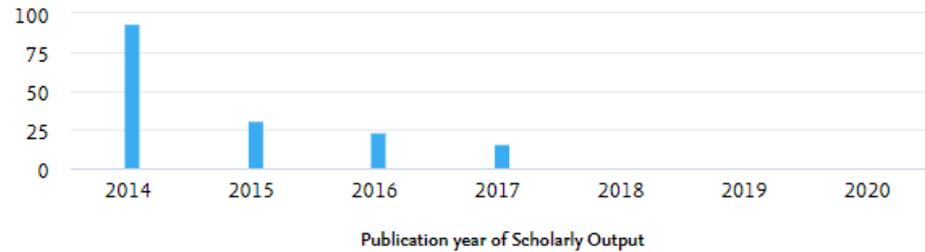


# Economic Impact

## Caso: Entità UPO nel periodo 2014>2019

### Citing-Patents Count

La citazione di Scholarly Outputs nei brevetti mostra la connessione tra Università e Industria



158

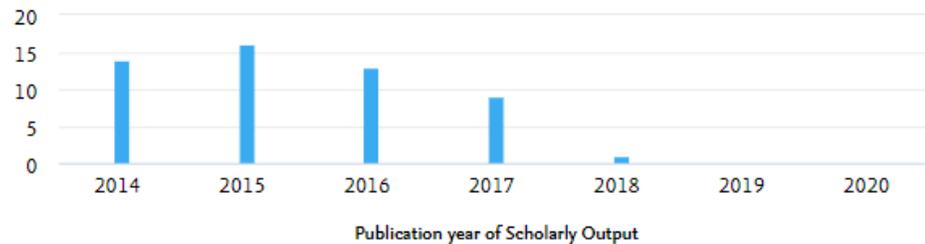
count of patents citing the Scholarly Output published at the University of Eastern Piedmont

[View list of patents](#)

[Learn more about this metric](#)

**158 sono i brevetti che citano i 53 prodotti UPO**

### Patent-Cited Scholarly Output



53

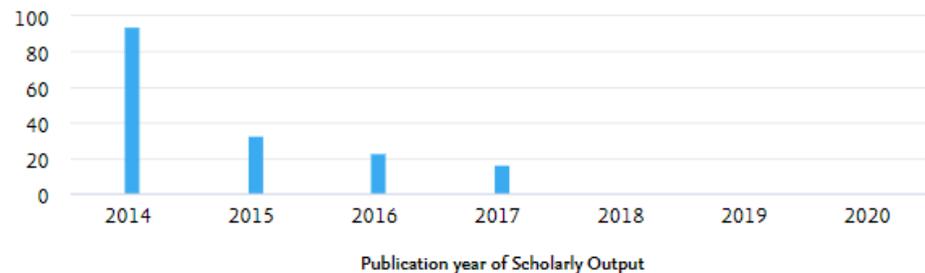
count of Scholarly Outputs at the University of Eastern Piedmont that have been cited in patents

[View list of publications](#)

[Learn more about this metric](#)

**53 sono i prodotti di ricerca UPO citati nei 158 brevetti**

### Patent-Citations Count



167

count of Patent-Citations received at the University of Eastern Piedmont

[Learn more about this metric](#)

**167 sono le citazioni ricevute dai 53 prodotti di UPO nei 158 brevetti**



a cura del Settore Ricerca  
redatto da Valentina Toson  
nel marzo 2020

per maggiori informazioni: [ricerca@uniupo.it](mailto:ricerca@uniupo.it)