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FELLOW

## Healthcare Management

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# Biography

Francesco Petracca is Fellow of the Government, Health & Not for Profit Knowledge Group at SDA Bocconi School of Management and Research Fellow at CERGAS (Centre for research on health and social care management) Bocconi. He is an Academic Fellow at the Department of Social and Political Science of Università Bocconi and Assistant to the Director of the Master of Science in Cyber Risk Strategy and Governance. At SDA Bocconi he was Teaching Assistant of the Master in Healthcare Management (MiMS).

His research activities focus on digital technologies in the health care sector, with a specific focus on mobile health and mHealth applications, their evaluation methodologies and their impact on chronic disease management. Other areas of interest include: institutional and organizational arrangements in the Italian National Health Service; community and primary care; disease management models. He is currently participating in the EU-funded project COMED EU-H2020. He is the author of several articles on his subjects of interest. His work has been published in BMJ Open, JMIR mHealth uHealth, BMC Nutrition, International Journal of Care Coordination, among others.

He earned an MSc in Economics and Management of Public Administration and International Institutions from Università Bocconi.

## Teaching domains

Digital Innovation

Integrated and Transitional Care

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## ARTICLES IN SCHOLARLY JOURNALS

TARRICONE R., PETRACCA F., CUCCINIELLO M., CIANI O.

**Recommendations for developing a lifecycle, multidimensional assessment framework for mobile medical apps**

Health Economics, 2022, pp.1-25

CUCCINIELLO M., PETRACCA F., CIANI O., TARRICONE R.

**Development features and study characteristics of mobile health apps in the management of chronic conditions: a systematic review of randomised trials**

npj Digital Medicine, 2021, vol.4, no. 144

PETRACCA F., TEMPRE R., CUCCINIELLO M., CIANI O., POMPEO E., SANNINO L., LOVATO V., CASTAMAN G., GHIRARDINI A., TARRICONE R.

**An Electronic Patient-Reported Outcome Mobile App for Data Collection in Type A Hemophilia: Design and Usability Study**

JMIR Formative Research, 2021, vol.5, no. 12, pp.e25071

TARRICONE R., PETRACCA F., CIANI O., CUCCINIELLO M.

### **Distinguishing features in the assessment of mHealth apps**

Expert Review of Pharmacoeconomics & Outcomes Research, 2021, vol.21, no. 4, pp.521-526

PETRACCA F., CIANI O., CUCCINIELLO M., TARRICONE R.

### **Harnessing Digital Health Technologies During and After the COVID-19 Pandemic: Context Matters**

Journal of Medical Internet Research, 30 December, 2020, vol.22, no. 12, pp.e21815

FEDERICI C. B., DETZEL P., PETRACCA F., DAINELLI L., FATTORE G.

### **The impact of food reformulation on nutrient intakes and health, a systematic review of modelling studies**

BMC Nutrition, 2019, vol.5, no. 2

CIANI O., CUCCINIELLO M., PETRACCA F., APOLONE G., TARRICONE R., MERLINI G., NOVELLO S., PEDRAZZOLI P., ZILEMBO N., BROGLIA C., CAPELLETTO E., GARASSINO M., NICOD E.

### **Lung Cancer App (LuCApp) study protocol: a randomised controlled trial to evaluate a mobile supportive care app for patients with metastatic lung cancer**

BMJ, 1 February, 2019, vol.9, no. 2, pp.e025483

TARRICONE R., CUCCINIELLO M., ARMENI P., PETRACCA F., DESOUZA K. C., HALL L. K., KEEFE D.

### **Mobile Health Divide Between Clinicians and Patients in Cancer Care: Results From a Cross-Sectional International Survey**

JMIR mHealth and uHealth, 2019, vol.7, no. 9, pp.e13584

LONGO F., BARZAN E., PETRACCA F., TOZZI V.

### **La presa in carico dei pazienti cronici in Lombardia: quale governance e quali indeterminanze nel modello**

Mecosan, 2018, vol.103, pp.31-48

LONGO F., SALVATORE D., TASSELLI S., PETRACCA F.

### **Organizational correlates of continuity of care: a pendulum swing between differentiation and integration**

International Journal of Care Coordination, 2017, vol.20, no. 3, pp.76-86

ARMENI P., CARBONE C., FENECH L., LONGO F., PETRACCA F., RICCI A., SOMMARIVA S.

### **La sanità può cambiare anche a costo zero. Cinque interventi: geografia dei servizi, innovazione, processi di fusione, integrazione dei consumi privati e gestione del personale**

Economia & Management, 2016, no. 3, pp.56-61

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## CONTRIBUTION TO CHAPTERS, BOOKS OR RESEARCH MONOGRAPHS

CINELLI G., GUGIATTI A., MEDA F., PETRACCA F.

### **La struttura e le attività del SSN in Rapporto OASI 2020**

CERGAS (Eds),Egea, chap. 2, pp.35-108, 2020

BARZAN E., PETRACCA F., TOZZI V., ZAZZERA A.

### **Regione, azienda sanitaria e medicina generale: relazione in trasformazione in Rapporto OASI 2019.**

*Osservatorio sulle aziende e sul sistema sanitario italiano*

CERGAS (Eds),Egea, chap. 11, pp.417-455, 2019

LEGA F., PETRACCA F., RICCI A.

### **Gli erogatori privati accreditati: inquadramento ed evoluzione dei grandi player ospedalieri in Rapporto OASI 2018. Osservatorio sulle aziende e sul sistema sanitario italiano**

CERGAS (Eds),Egea, pp.179-207, 2018

BARZAN E., BORSOI L., FURNARI A., PEROBELLI E., PETRACCA F.

### **I profili under 35 di ruolo amministrativo nei servizi non sanitari: un'analisi esplorativa in Rapporto Oasi 2018**

*Osservatorio sulle aziende e sul sistema sanitario italiano*

CERGAS (Eds),Egea, pp.533-563, 2018

PACILEO G., PETRACCA F.

### **L'organizzazione e il metodo della ricerca sui dipartimenti di salute mentale in Italia (identificazione dei**

**modelli manageriali e organizzativi prevalenti)** in *Salute Mentale In Italia. Sfide E Prospettive Manageriali Nella Sanita' Che Cambia*

Tozzi V., Pacileo G. (Eds), Egea, pp.23-28, 2017

PETRACCA F., RICCI A.

**I CReG lombardi: stato dell'arte e risultati preliminari** in *Rapporto OASI 2016. Osservatorio sulle aziende e sul sistema sanitario italiano*

CERGAS (Eds), Egea, pp.549-576, 2016

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## ARTICLES IN NATIONAL/INTERNATIONAL NEWSPAPERS

MORANDO V., PETRACCA F., TOZZI V.

**BPCO e nuovi LEA: un banco di prova per l'innovazione dei modelli di gestione delle cronicità nelle Regioni e nelle Aziende sanitarie. Risultati preliminari dell'Osservatorio sui modelli di presa in carico della BPCO**

Il Sole 24 Ore, 2017

ARMENI P., FENECH L., FURNARI A., LONGO F., PETRACCA F., RICCI A.

**Rapporto Oasi 2016/ Un Ssn in salute ma diseguale: 2,7 milioni di anziani non autosufficienti chiedono assistenza**

Sanità. Il Sole 24 ore, 14 November, 2016

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## PROCEEDINGS/PRESENTATIONS

TORBICA A., PONGIGLIONE B., CIANI O., PETRACCA F., FEDERICI C. B.

**Pushing the Boundaries of Existing Methods for Cost and Outcome Analysis of Medical Technologies: First Results from H2020 EU Project COMED**

*AIES (Italian Health Economics Association), 24th Annual Conference, 3-4 October, 2019, Pisa, Italy*

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