

ASSOCIAZIONE ITALIANA PER GLI STUDI
SULLA QUALITÀ DELLA VITA

AIQUAV
CONFERENCE 2023

**QUALITY OF LIFE:
CHALLENGES AND
OPPORTUNITIES IN
THE CROSSROADS OF
THE MEDITERRANEAN**



UNIVERSITÀ
DEGLI STUDI DI BARI
ALDO MORO



ASSOCIAZIONE ITALIANA PER GLI STUDI
SULLA QUALITÀ DELLA VITA

AIQUAV Conference 2023
Quality of Life: Challenges and
Opportunities in the Crossroads
of the Mediterranean



UNIVERSITÀ
DEGLI STUDI DI BARI
ALDO MORO



Tutti i diritti di traduzione, riproduzione e adattamento, totale o parziale, con qualsiasi mezzo (comprese le copie fotostatiche e i microfilm) sono riservati

Antonicelli M., D'Uggento A.M., Maggino F., Marin C., Tarzia A., Trapani M. (a cura di), *AIQUAV Conference 2023 Quality of Life: Challenges and Opportunities in the Crossroads of the Mediterranean*, Associazione Italiana per gli Studi sulla Qualità della Vita, Università degli Studi di Bari Aldo Moro.

© Copyright 2023 by Università degli Studi di Bari Aldo Moro
www.uniba.it

Prima edizione: dicembre 2023

ISBN: 978-88-6629-079-7

I contributi presentati nel presente volume sono stati tutti oggetto di valutazione interna

Editing finale a cura di M. Antonicelli, A. M. D'Uggento e C. Marin

Indice

<i>Introduction</i>	pag. IV
 <i>Section I: Short papers</i>	
Albanese Antonietta, Bocci Elena, Varvaro Leonardo <i>Intergenerationality, interculture and environment for sustainable tourism</i>	« 1
Albergo Francesco, Anna Roberta Gagliardi <i>The activity-based costing approach for improved healthcare quality: a fascinating case study</i>	« 14
Augello Rosanna <i>The Carta della Natura's contribution to the analysis of pressure on costal habitat</i>	« 20
Bianco Adele <i>Outer space and the future of sustainability</i>	« 32
Bologna Emanuela, Castagnaro Cinzia, Di Biagio Lorenzo, Musci Marina <i>Yesterday and today: changes in elderly lifestyle</i>	« 41
Bova Demetrio Miloslavo <i>The non-moral neutrality of the BES indicators framework</i>	« 52
Buscemi Simona, Finocchiaro Giovanni, Massaccesi Carlo <i>Mediterranean countries vs the other EU countries: a comparison between the European Green Deal three macro dimensions</i>	« 69
Celardo Luigi, Misuraca Michelangelo, Spano Maria <i>Spatial sentiment analysis of tourist points of interest</i>	« 82
Chaparro-Benegas Nuria, Mas-Tur Alicia, Maggino Filomena, Roig-Tierno Norat <i>Unleashing potential: how do innovation shape subjective and objective well-being?</i>	« 93
Colapinto Filippo <i>Policy lines for the development of sustainable infrastructures and mobility systems. How to guarantee effective protection to the "Do not significant harm" principle (DNSH)</i>	« 104
Conforto Giulia <i>Socio-economic and environmental determinants of women's reproductive health. Italian research into the reason why couples choose not to have children</i>	« 116
Congedo Luca, Amodio Angelo, Arino Olivier, De Pasquale Vito, Di Lauro Paola,	

Faucqueur Loïc, Haouet Sadri, Masse Antoine, Truffier Amaury, Munafò Michele <i>Soil sealing monitoring of the Mediterranean coast: presenting Ulysses, a new service based on Earth observation</i>	« 125
Conigliaro Paola, di Patrizio Francesca, Serusi Rita <i>Le rotte del Mediterraneo: ponti o fossati? Vulnerabilità nelle migrazioni: il caso dei minori migranti non accompagnati</i>	« 135
Corsi Vincenzo, Speranza Sabrina <i>Povertà, alimentazione, comunicazione</i>	« 147
Corvo Paolo <i>The new food</i>	« 162
Crotta Marco <i>Smart contracts, an emerging technology society can benefit from</i>	« 169
Curci Giuseppe <i>Disability and social inclusion: a perspective on the importance of equality and accessibility</i>	« 178
D'Uggento Angela Maria, Antonicelli Margaret, Marin Claudia <i>Healthcare migrations: analysis of essential assistance level through a Gaussian mixture model</i>	« 186
De Pascale Gianluigi, Romagno Anna <i>Globalization and ICTs capital endowment: how do they impact on an inclusive green growth index?</i>	« 194
Del Gobbo Emiliano, Nigri Andrea, Cafarelli Barbara <i>Students attitude towards online learning during Covid-19</i>	« 206
di Francesco Gabriele, Facioni Carolina <i>Can we imagine future war scenarios in the Mediterranean area?</i>	« 216
Facioni Carolina, Corazziari Isabella <i>The Italian demographic crisis in a futures studies approach</i>	« 222
Facioni Carolina, di Francesco Gabriele <i>Food: a tool for quality of life in a SDGs approach</i>	« 237
Finocchiaro Giovanni <i>The environmental dimension of tourism sustainability and its measurement. Something is finally moving!</i>	« 244
Fullone Flora, Farina Gianmarco, Compagnone Enza, Morrone Mirella <i>Timber supply chain used in industrial production of semi-finished wood products</i>	
Gagliardi Anna Roberta, Albergo Francesco <i>Digital technologies in academic entrepreneurship: requirements, applications, and challenges</i>	« 262
Gerbasì Elisa, Mastrorocco Ilaria, Rubino Michele <i>Exploring the determinants for the adoption of human rights policy</i>	« 269
Grassia Maria Gabriella, Marino Marina, Mazza Rocco, Paterno Anna, Stavolo Agostino <i>Tourism in older population: an analysis of TripAdvisor reviews</i>	« 281
Koloszko-Chomentowska Zofia, Spada Alessia, Fiore Mariantonietta <i>Development of rural peripheral areas in Poland</i>	« 292

Lecardane Giuseppe, Fullone Flora, Carbonara Monica	
<i>The multidimensional measurement of environmental quality in Italy</i>	« 304
Lecardane Giuseppe	
<i>Exploratory analysis of statistical information services with Rasch method</i>	« 315
Martemucci Alessandro	
<i>Is thriving in times of crisis and uncertainty possible? Yes with frugal management</i>	« 325
Mascolo Davide, Plini Leonardo, Antonicelli Margaret	
<i>Modular neural networks for detection and classification of brain cancer images</i>	« 331
Massotti Maria Costanza	
<i>The long stay of young women with the family: the role of social services</i>	« 344
Mastrorocco Ilaria, Gerbasi Elisa, Rubino Michele	
<i>Diversity and inclusion of workspaces: evidence from the European companies</i>	« 355
Matteuzzi Costanza	
<i>Law in the digital world</i>	« 367
Mesaroli Rodolfo	
<i>The quality of life in the migratory path of unaccompanied foreign minors: horizon or perspective?</i>	« 377
Metastasio Renata, Bocci Elena, Passafaro Paola	
<i>Communicating sustainable tourism in key of social representations: a pilot study on Instagram, Facebook and Twitter</i>	« 384
Nigri Andrea, Cafarelli Barbara, and del Gobbo Emiliano	
<i>A Review on Machine Learning-based frameworks for population changes modeling</i>	« 397
Papavero Mario	
<i>Climate change and the Italian constitution: the origin of a revolution</i>	« 403
Paterno Anna, Tafuri Silvio, Grassia Gabriella Maria, Pace Roberta, Carella Maria, Garcia-Pereiro Thais, Mazza Rocco	
<i>Inequalities in health among migrants. A bibliometric approach for knowledge-based policy recommendations</i>	« 414
Perchinunno Paola, Crocetta Corrado, Massari Antonella, L'Abbate Samuela	
<i>Spatial statistical model for the analysis of poverty in urban areas</i>	« 424
Perchinunno Paola, Passaro Pierluigi, Romanazzi Patrizia, Rotondo Francesco, L'Abbate Samuela	
<i>Digital innovation in public administration: statistical analysis for the governance support</i>	« 434
Plini Leonardo, Mascolo Davide	
<i>Machine learning techniques for hydroponic cultures</i>	« 445
Rubino Michele	
<i>Do corporate governance characteristics affect respect for human rights?</i>	« 456
Russo Michele	
<i>Nutrition, food and well-being: an insight into the use of anglicisms in</i>	

Italian	« 471
Taddeo Ernesto, Lippolis Stella, Rubino Michele	
<i>The impact of human rights on firms' market capitalisation</i>	« 482
Tarantino Alma Lucia Giuseppina	
<i>Participatory landscape</i>	« 497
Tomaselli Venera, Giammanco Maria Daniela, Cantone Giulio Giacomo, Zhang Shan, Guizzardi Andrea	
<i>Sustainable tourism indicators and sustainable development goals of 2030 Agenda: a mapping</i>	« 505
Ungaro Felice, Ricciardelli Alessandra, Antonicelli Margaret	
<i>LifeScience hub and the impacts on the well-being of people. A case study from the region of Apulia</i>	« 516
Urbani Sofia	
<i>Perceptions of well-being through food: construction of an indicator through data collected by questionnaire</i>	« 530
«530	
Urbani Sofia, Antonicelli Margaret, Maggino Filomena	
<i>Territorial inequalities in health: a review of main theoretical framework applied in social statistic</i>	« 539
Vaccargiu Eraldo	
<i>From the Anthropocene to the Digitocene</i>	« 548
Varraso Isabella, Labianca Marilena	
<i>Climate change, sustainability and socio-economic impacts in the EU</i>	« 558
Zavarrone Emma, Friel Martha, Ottaviani Vittorio	
<i>Promoting equality and inclusion: a MIMIC model for assessing sustainable tourism and cultural experiences for people with disabilities in Italian museums</i>	« 566
Section II Abstracts	« 576
Adamashvili Nino, Maschio Maria Rosaria, Fiore Mariantonietta, Spada Alessia, Tricase Caterina	
<i>Beyond the Bottle: Examining Consumers' Wine Purchasing Behavior in the Context of Information Availability and Blockchain Technology under the Project RIPARTI</i>	« 577
Agnusdei Giulio Paolo, Cappello Claudia, Miglietta Pier Paolo, De Iaco Sandra	
<i>The Impact of Tourism on Municipal Solid Waste Generation: The Case of Salento</i>	« 578
Angelone Raffaele, Marletta Andrea, Mariani Paolo, Zenga Mariangela	
<i>Sustainability paths: a reading through the opinions of Italians</i>	« 580
Baldazzi Barbara, Di Biagio Lorenzo, Ungaro Paola, Violante Alberto	
<i>Towards the SDGs: distances and inequalities</i>	« 581
Bergantino Angela Stefania, Buongiorno Alessandro, Intini Mario	
<i>Overtourism: when tourism becomes unsustainable</i>	« 582
Carrera Letizia	
<i>Proximity stores and spontaneous active inclusion strategies</i>	« 584

Coluccia Benedetta, Porrini Donatella <i>A regional analysis of Italian well-being within the framework of social related SDGs</i>	« 586
Corsi Marcella, Sciascia Chiara, D'Ippoliti Carlo <i>Class and Gender: Income inequality in the Eurozone</i>	« 587
Della Queva Stefania, Nicosia Manuela, Stoppiello Sabrina <i>Social innovation and official statistics: from the concept to the data analysis</i>	« 589
Della Queva Stefania, Nicosia Manuela, Stoppiello Sabrina <i>Supporting local community: the engagement of nonprofit sector in southern inner areas</i>	« 590
Di Bella Enrico <i>An overview of sustainable tourism indicators</i>	« 591
Equatore Elena, D'Uggento Angela Maria, Brescia Irene, Principi Maria Beatrice <i>Measuring patients' quality of life through self-perception</i>	« 592
Gucciardo Gaetano <i>A municipal-level sample survey on subjective well-being. Indications emerging from the case of Agrigento</i>	« 593
Gurashi Romina <i>Il welfare sostenibile e la rotta del Mediterraneo: sfide e criticità</i>	« 595
Iannuzzi Ilaria <i>Capitalism and pandemic: what prospects for the Mediterranean's social order?</i>	« 596
Laretto Enza, Plata Emanuele <i>Risultati delle tre edizioni del Premio Bezzo: la valutazione partecipata Licet - BES</i>	« 597
Liberati Paolo, Resce Giuliano, Tosi Francesca <i>The probability of multidimensional poverty: a new approach and an empirical application to EU-SILC data</i>	« 599
Nonnis William <i>Blockchain: between opportunities and challenges</i>	« 601
Orrico Alessia, D'Uggento Angela Maria, Ribecco Nunziata <i>Perception of donation among young people</i>	« 603
Pace Roberta, Bruzzone Silvia, Maccheroni Carlo, Mignolli Nadia <i>A pioneering study on non-nationals residing in Italy through the processing of ad hoc life tables</i>	« 604
Palmitessa Nadia <i>Secondary victimization in cases of domestic violence</i>	« 605
Perretta Maria Giovanna <i>The analysis of the individual's skills: the Italian case</i>	« 606
Piscitelli Alfonso, Staiano Michele <i>Understanding specific factors affecting migrants' self-assessment of living in Italy</i>	« 608
Posa Michele, De Turi Ivano, Antonicelli Margaret <i>Can a fruitful innovation ecosystem generate better economic performance in Academic Spin-Offs?</i>	« 609
Renzi Pietro, Franci Alberto <i>Assessment of the quality of care for the elderly: two services compared</i>	« 611
Strebelle Edouard, Aversa Dario, Galatic Antonino and Fiore Mariantonietta <i>Reuse of treated wastewater in the dairy industry in France, and comparison</i>	

<i>with other countries</i>	« 612
Symeonidou Antonia, Fiore Mariantonietta, Audiello Danilo, Fedele Colantuono, Burnard Pamela	
<i>Higher Education creative pedagogies: evidencing perceived impact on lifelong learning from the Creative Learning 4 Bioeconomy (CL4bio) Erasmus project</i>	« 614
Tonucci Lucia	
<i>Sea State of Health. Techno-scientific Analysis of the Plastic Pollution</i>	« 616
Paola Ungaro	
<i>Responsible production and consumption in 2030 Agenda for Sustainable Development</i>	« 617



ASSOCIAZIONE ITALIANA PER
GLI STUDI SULLA QUALITA'
DELLA VITA

