

# Alfio Strano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9435944/publications.pdf>

Version: 2024-02-01

24  
papers

782  
citations

623188

14  
h-index

752256

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

876  
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle tools combined with multi-criteria and participatory methods for agricultural sustainability: Insights from a systematic and critical review. <i>Science of the Total Environment</i> , 2017, 595, 352-370.	3.9	116
2	Evaluation of sustainable innovations in olive growing systems: A Life Cycle Sustainability Assessment case study in southern Italy. <i>Journal of Cleaner Production</i> , 2018, 171, 1187-1202.	4.6	99
3	Social life cycle assessment and participatory approaches: A methodological proposal applied to citrus farming in Southern Italy. <i>Integrated Environmental Assessment and Management</i> , 2015, 11, 383-396.	1.6	92
4	Assessment of Environmental and Economic Impacts of Vine-Growing Combining Life Cycle Assessment, Life Cycle Costing and Multicriterial Analysis. <i>Sustainability</i> , 2016, 8, 793.	1.6	66
5	Harvesting system sustainability in Mediterranean olive cultivation. <i>Science of the Total Environment</i> , 2018, 625, 1446-1458.	3.9	56
6	Life cycle assessment of olive oil: A case study in southern Italy. <i>Journal of Environmental Management</i> , 2019, 238, 396-407.	3.8	47
7	Can social research paradigms justify the diversity of approaches to social life cycle assessment?. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 464-480.	2.2	45
8	Economic and environmental sustainability analysis of guar ( <i>Cyamopsis tetragonoloba</i> L.) farming process in a Mediterranean area: two case studies. <i>Italian Journal of Agronomy</i> , 2014, 9, 20.	0.4	35
9	Psychosocial risk factorsâ€™ impact pathway for social life cycle assessment: an application to citrus life cycles in South Italy. <i>International Journal of Life Cycle Assessment</i> , 2019, 24, 767-780.	2.2	29
10	Why social life cycle assessment is struggling in development?. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 201-203.	2.2	27
11	An application of Q-methodology to Mediterranean olive production â€™ stakeholders' understanding of sustainability issues. <i>Agricultural Systems</i> , 2018, 162, 46-55.	3.2	26
12	A Life Cycle Perspective to Assess the Environmental and Economic Impacts of Innovative Technologies in Extra Virgin Olive Oil Extraction. <i>Foods</i> , 2019, 8, 209.	1.9	20
13	Life Cycle Methodologies to Improve Agri-Food Systems Sustainability. <i>Rivista Di Studi Sulla Sostenibilita</i> , 2015, , 135-150.	0.1	17
14	Energetic and Economic Analyses for Agricultural Management Models: The Calabria PGI Clementine Case Study. <i>Energies</i> , 2020, 13, 1289.	1.6	16
15	Profitability Analysis of Small-Scale Beekeeping Firms by Using Life Cycle Costing (LCC) Methodology. <i>American Journal of Agricultural and Biological Science</i> , 2015, 10, 116-127.	0.9	15
16	Economic and environmental sustainability assessment of wine grape production scenarios in Southern Italy. <i>Agricultural Sciences</i> , 2013, 04, 12-20.	0.2	14
17	Life cycle assessment applied to different citrus farming systems in Spain and Italy. <i>Agroecology and Sustainable Food Systems</i> , 2018, 42, 1092-1105.	1.0	13
18	The Role of Individual Knowledge in Functional Olive Oil Preferences: Does Self-Coherence Lead to Different Health Attributes Perception?. <i>Foods</i> , 2020, 9, 1428.	1.9	12

#	ARTICLE	IF	CITATIONS
19	Increasing the Content of Olive Mill Wastewater in Biogas Reactors for a Sustainable Recovery: Methane Productivity and Life Cycle Analyses of the Process. <i>Foods</i> , 2021, 10, 1029.	1.9	12
20	Life Cycle Assessment in the Fruit Sector. , 2015, , 333-388.		6
21	Evaluating the Environmental, Economic, and Social Sustainability of Agro-Food Systems Through Life Cycle Approaches. , 2018, , 123-152.		4
22	Toward an evaluation model for transnational cooperation activities in rural areas: a case study within an EU LEADER project. <i>Bulletin of Geography</i> , 2018, 42, 19-45.	0.2	3
23	What are the sustainability principles guiding social life cycle assessment studies. <i>International Journal of Sustainable Development</i> , 2018, 21, 36.	0.1	0
24	The Epistemological Challenges And Methodological Issues Of The Evaluation Of Social Impacts In A Life Cycle Perspective. , 2018, , .		0