Cristiana Peano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1849561/publications.pdf

Version: 2024-02-01

430874 501196 48 910 18 28 citations h-index g-index papers 49 49 49 1072 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Consumer Preference Heterogeneity Evaluation in Fruit and Vegetable Purchasing Decisions Using the Best–Worst Approach. Foods, 2019, 8, 266.	4.3	71
2	Evaluating the Sustainability in Complex Agri-Food Systems: The SAEMETH Framework. Sustainability, 2015, 7, 6721-6741.	3.2	55
3	A methodology for the sustainability assessment of agri-food systems: an application to the Slow Food Presidia project Ecology and Society, 2014, 19, .	2.3	54
4	Green marketing tools for fruit growers associated groups: application of the Life Cycle Assessment (LCA) for strawberries and berry fruits ecobranding in northern Italy. Journal of Cleaner Production, 2015, 104, 59-67.	9.3	46
5	A comparison of energy storage from renewable sources through batteries and fuel cells: A case study in Turin, Italy. International Journal of Hydrogen Energy, 2016, 41, 21427-21438.	7.1	45
6	Sustainability for Food Consumers: Which Perception?. Sustainability, 2019, 11, 5955.	3.2	44
7	Use of Bio-Based Plastics in the Fruit Supply Chain: An Integrated Approach to Assess Environmental, Economic, and Social Sustainability. Sustainability, 2019, 11, 2475.	3.2	42
8	A life cycle assessment of non-renewable energy use and greenhouse gas emissions associated with blueberry and raspberry production in northern Italy. Science of the Total Environment, 2013, 458-460, 414-418.	8.0	41
9	From "farm to fork―strawberry system: Current realities and potential innovative scenarios from life cycle assessment of non-renewable energy use and green house gas emissions. Science of the Total Environment, 2014, 473-474, 48-53.	8.0	40
10	Innovation strategies in a fruit growers association impacts assessment by using combined LCA and s-LCA methodologies. Science of the Total Environment, 2016, 568, 253-262.	8.0	30
11	Exploring Perceptions of Raspberries and Blueberries by Italian Consumers. Sustainability, 2016, 8, 1027.	3.2	27
12	Blueberry Supply Chain in Italy: Management, Innovation and Sustainability. Sustainability, 2017, 9, 261.	3.2	26
13	Ecological and Economic Indicators for the Evaluation of Almond (Prunus dulcis L.) Orchard Renewal in Sicily. Agriculture (Switzerland), 2020, 10, 301.	3.1	23
14	Community Garden Initiatives Addressing Health and Well-Being Outcomes: A Systematic Review of Infodemiology Aspects, Outcomes, and Target Populations. International Journal of Environmental Research and Public Health, 2021, 18, 1943.	2.6	23
15	Sustainable supply-chain: evolution of the quality characteristics of strawberries stored in green film packaging. CYTA - Journal of Food, 2017, 15, 211-219.	1.9	22
16	Biodegradable and Compostable Film and Modified Atmosphere Packaging in Postharvest Supply Chain of Raspberry Fruits (cv. Grandeur). Journal of Food Processing and Preservation, 2015, 39, 2061-2073.	2.0	21
17	Qualitative Performance and Consumer Acceptability of Starch Films for the Blueberry Modified Atmosphere Packaging Storage. Polish Journal of Food and Nutrition Sciences, 2017, 67, 129-136.	1.7	21
18	Integrated Methodologies (SWOT, TOWS, LCA) for Improving Production Chains and Environmental Sustainability of Kiwifruit and Baby Kiwi in Italy. Sustainability, 2017, 9, 1621.	3.2	21

#	Article	IF	CITATIONS
19	Consumer Attitudes and Preference Exploration towards Fresh-Cut Salads Using Best–Worst Scaling and Latent Class Analysis. Foods, 2019, 8, 568.	4.3	21
20	Effects of packaging and storage conditions on quality and volatile compounds of raspberry fruits. CYTA - Journal of Food, 0 , $1-10$.	1.9	20
21	Influence of Modified Atmosphere Packaging Storage on Postharvest Quality and Aroma Compounds of Strawberry Fruits in a Short Distribution Chain. Journal of Food Processing and Preservation, 2015, 39, 3154-3164.	2.0	18
22	Can the Caper (Capparis spinosa L.) Still Be Considered a Difficult-to-Propagate Crop?. Horticulturae, 2021, 7, 316.	2.8	15
23	Influence of hot water treatments on postharvest physicochemical characteristics of Hayward and Jintao kiwifruit slices. Journal of Food Processing and Preservation, 2018, 42, e13563.	2.0	14
24	A New Sensory Approach Combined with a Text-Mining Tool to Create a Sensory Lexicon and Profile of Monovarietal Apple Juices. Foods, 2019, 8, 608.	4.3	14
25	Pathways for the Amplification of Agroecology in African Sustainable Urban Agriculture. Sustainability, 2020, 12, 2718.	3.2	14
26	Is air pollution affecting the disease activity in patients with systemic lupus erythematosus? State of the art and a systematic literature review. European Journal of Rheumatology, 2020, 7, 31-34.	0.6	14
27	Effect of Palletized Map Storage on the Quality and Nutritional Compounds of the Japanese Plum cv. Angeleno (<i>Prunus salicina Lindl</i>). Journal of Food Processing and Preservation, 2017, 41, e12786.	2.0	12
28	An Evaluating Technique for Variety Compatibility of Fruit Applied to a near Infrared Brix Calibration System: A Case Study Using Brix Calibration for Nectarines. Journal of Near Infrared Spectroscopy, 2008, 16, 83-89.	1.5	10
29	An Interpretive Framework for Assessing and Monitoring the Sustainability of School Gardens. Sustainability, 2016, 8, 801.	3.2	10
30	Effects of innovative packaging materials on apricot fruits (cv Tom Cot®). Fruits, 2014, 69, 247-258.	0.4	9
31	Post-harvest Industrial Processes of Almond (Prunus dulcis L. Mill) in Sicily Influence the Nutraceutical Properties of By-Products at Harvest and During Storage. Frontiers in Nutrition, 2021, 8, 659378.	3.7	9
32	The use of a new explanatory methodology to assess maturity and ripening indices for kiwiberry (Actinidia arguta): Preliminary results. Postharvest Biology and Technology, 2020, 163, 111122.	6.0	9
33	First Multi-Target Application of Exclusion Net in Nectarine Orchards: Effectiveness against Pests and Impact on Beneficial Arthropods, Postharvest Rots and Fruit Quality. Insects, 2021, 12, 210.	2.2	8
34	Post-Harvest Warehouse Management for Actinidia arguta Fruits. Polish Journal of Food and Nutrition Sciences, 2019, 69, 63-70.	1.7	7
35	Unlocking Plum Genetic Potential: Where Are We At?. Horticulturae, 2022, 8, 128.	2.8	7
36	Application of checkâ€allâ€thatâ€apply and nonâ€metric partial least squares regression to evaluate attribute's perception and consumer liking of apples. Journal of Sensory Studies, 2021, 36, e12685.	1.6	6

#	Article	IF	Citations
37	A Participatory Agrobiodiversity Conservation Approach in the Oases: Community Actions for the Promotion of Sustainable Development in Fragile Areas. Diversity, 2021, 13, 253.	1.7	6
38	"Local Production― What Do Consumers Think?. Sustainability, 2022, 14, 3623.	3.2	6
39	A novel statistical approach to assess the quality and commercial viability of a retail branded perishable fruit. CYTA - Journal of Food, 2019, 17, 581-592.	1.9	5
40	Selection and micropropagation of valuable caper genotypes. Zahradnictvi (Prague, Czech Republic:) Tj ETQq0 0	0 rgBT/Ov	verlock 10 Tf
41	Preliminary evaluation of day-neutral strawberry cultivars cultivated in Italy using a qualitative integrated approach. Zahradnictvi (Prague, Czech Republic: 1992), 2018, 45, 29-36.	0.9	4
42	Are Cover Crops Affecting the Quality and Sustainability of Fruit Production?. Agriculture (Switzerland), 2021, 11, 1201.	3.1	4
43	The effects of the \hat{A} "green passive MAP \hat{A} " on the evolution of the gaseous and quality parameters in strawberries. Emirates Journal of Food and Agriculture, 2017, 29, 198.	1.0	3
44	Environmental and Social Sustainability in the Fresh Fruit and Vegetables Supply Chain: A Competitiveness $\hat{a} \in \mathbb{N}$ Asset. , 2016, , .		2
45	Qualitative Preliminary Approach for the Development of a Sensory Vocabulary for Actinidia arguta Fruits. Applied Sciences (Switzerland), 2021, 11, 9361.	2.5	2
46	Dietary Patterns at the Individual Level through a Nutritional and Environmental Approach: The Case Study of a School Canteen. Foods, 2022, 11, 1008.	4.3	2
47	Modelling strawberry quality in a longitudinal study under the marketing concept of branding. Heliyon, 2021, 7, e06165.	3.2	1

Applied Environmental Sustainability of Fruit and Vegetables in Different Distribution Channels (AFNs) Tj ETQq0 0 0 rgBT /Overlock 10 To