

# Christian Bux

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1129997/publications.pdf>

Version: 2024-02-01

17  
papers

471  
citations

932766

10  
h-index

940134

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Food waste in Italian households during the Covid-19 pandemic: a self-reporting approach. Food Security, 2021, 13, 25-37.	2.4	88
2	Food waste measurement toward a fair, healthy and environmental-friendly food system: a critical review. British Food Journal, 2021, 123, 2907-2935.	1.6	61
3	Global warming potential of food waste through the life cycle assessment: An analytical review. Environmental Impact Assessment Review, 2021, 91, 106677.	4.4	54
4	Householdsâ€™ Food Waste Behavior at Local Scale: A Cluster Analysis after the COVID-19 Lockdown. Sustainability, 2021, 13, 3283.	1.6	45
5	How to measure food loss and waste? A material flow analysis application. British Food Journal, 2020, 123, 67-85.	1.6	38
6	Has the COVID-19 pandemic changed food waste perception and behavior? Evidence from Italian consumers. Socio-Economic Planning Sciences, 2022, 82, 101095.	2.5	35
7	How to manage and minimize food waste in the hotel industry: an exploratory research. International Journal of Culture, Tourism and Hospitality Research, 2022, 16, 152-167.	1.6	35
8	Material flow analysis and sustainability of the Italian meat industry. Journal of Cleaner Production, 2021, 299, 126902.	4.6	32
9	Halal Food Sustainability between Certification and Blockchain: A Review. Sustainability, 2022, 14, 2152.	1.6	32
10	Hidden flows assessment in the agri-food sector: evidence from the Italian beef system. British Food Journal, 2021, 123, 384-403.	1.6	15
11	Material flow cost accounting (MFCA) to enhance environmental entrepreneurship in the meat sector: Challenges and opportunities. Journal of Environmental Management, 2022, 313, 115001.	3.8	13
12	Separate collection and bio-waste valorization in the Italian poultry sector by material flow analysis. Journal of Material Cycles and Waste Management, 2022, 24, 811-823.	1.6	11
13	Measuring Food Loss and Waste Costs in the Italian Potato Chip Industry Using Material Flow Cost Accounting. Agriculture (Switzerland), 2022, 12, 523.	1.4	5
14	Energy Efficiency Policies in Non-Residential Buildings: the Case of the University of Bari Aldo Moro. Amfiteatru Economic, 2019, 21, 845.	1.0	4
15	Food Waste Reduction Towards Food Sector Sustainability. Advances in Environmental Engineering and Green Technologies Book Series, 2020, , 147-169.	0.3	2
16	Passengers' perception on aviation environmental issues and its effect on sustainable tourism. International Journal of Digital Culture and Electronic Tourism, 2021, 1, 1.	0.1	1
17	Halal Certification and Healthy Lifestyles. , 2021, , 1-5.		0