3fi/Good Food Institute



State of the European Alternative Protein Research Ecosystem 2019-2023

Publishing landscape analysis

UK & Ireland region deep-dive



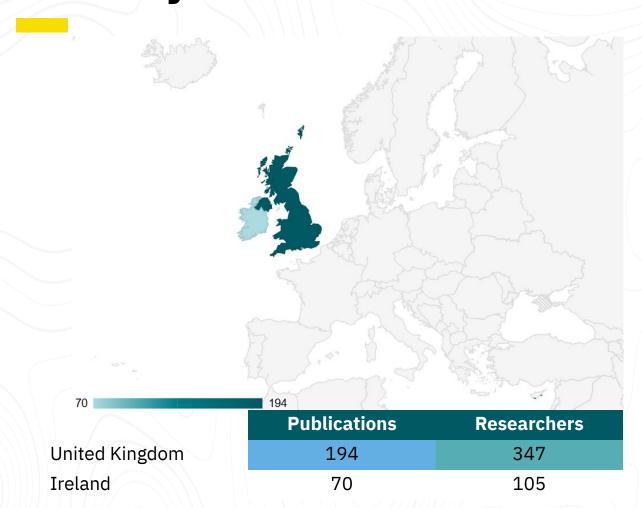
Headline statistics



	Publications	255
	Sources	118
	Average growth rate %	44.33%
	2019-2023 % change	400.00%
	Cited publications (%)	92.16%
	Total citations	4,961
	Average citations per doc	19.45
	Average citations per doc per year	3.89
	Authors	819
	Publications per author	0.311
	Co-authors per doc	3.212
	Organisations	323
	Countries	49
	Multi-organisation publications (%)	69.02%
	International co-authorships (%)	54.51%



Country breakdown





Top 10 organizations

Teagasc
University College Cork
University of Oxford
University of Bath
University of Reading
University of Leeds
Quorn (United Kingdom)
Imperial College London
University of Nottingham
University College Dublin

Publications	Citations
32	575
25	669
16	964
15	1,351
14	335
14	468
13	321
13	190
12	380
12	162



Top 10 researchers

Researcher	Organisation	Publications	Citations
Elke Karin Arendt	University College Cork	15	485
Brijesh Kumar Tiwari	Teagasc	12	202
Emanuele Zannini	University College Cork	12	419
Tim J A Finnigan	Quorn (United Kingdom)	11	266
Christopher John Bryant	University of Bath	9	1,109
Anwesha Sarkar	United of Leeds	7	374
Frank Vriesekoop	Harper Adams University	7	342
James A O'Mahony	University College Cork	7	195
Alexandra E Sexton	University of Sheffield	7	319
Benjamin Toby Wall	University of Exeter	7	171



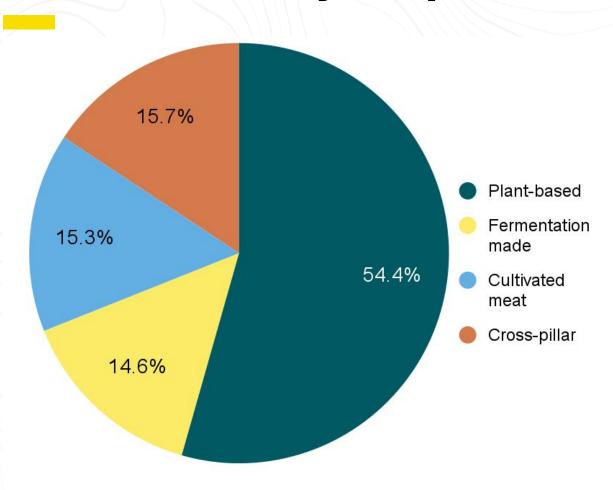
Publication growth rate

AP publication growth rate





Publications by AP pillar

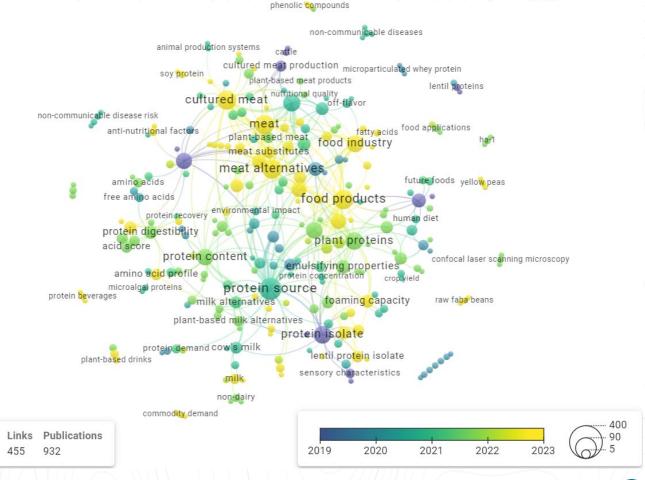




Concepts network

Items

266







Collaboration network

Indian Institute of Plantation Management

Technological University Dublin

University College Dublin

Teagasc - The Irish Agriculture and Food Development Authority
University College Cork

Fraunhofer Institute for Process Engineering and Packaging Queen's University Belfast

Technical University of Madrid

Nanyang Technological University

Hammersmith Hospital

Trinity College Dublin

Scotland's Rural College

Washington University in St. Louis

National Botan<mark>ical Re</mark>search Institute

Graphic Era University

University of Petroleum and Energy Studies Technical University of Denmark

Research Center for Eco-Environmental Sciences University of Chinese Academy of Sciences

Laboratoire des Sciences du Climat et de l'Environnement

University of Aberdeen Nicolaus Copernicus University King's College London

Quorn (United Kingdom)

University of Leeds

University of Nottingham

University of Manchester
Scottish Universities Environmental Research Centre
University of California, Davis

ItemsLinksUnique publications184322403

Paniab University

University of Reading Loma Linda University

University of Sheffield

University of Birmingham





Most productive institutional collaborations

Institutions		Publications	Citations
University College Dublin	Teagasc	9	151
University College Cork	Teagasc	7	85
University College Cork	Fraunhofer IVV	6	234
University of Valladolid	Harper Adams University	5	318
Teagasc	University of Copenhagen	5	101
Imperial College London	King's College London	5	92
Teagasc	TU Dublin	5	79
Harper Adams University	Lincoln University	4	122
University of Valladolid	Lincoln University	4	122
University College Dublin	University of Copenhagen	4	91



Collaborating countries

United States

China

Spain

Germany

Australia

Denmark

India

Canada

Italy

Netherlands

Publications	Researchers	
21	25	
18	34	
14	17	
14	15	
12	41	
11	16	
10	26	
9	20	
9	17	
8	11	

Learn more in the full report on our website!

gfi/Europe

