



State of the European
Alternative Protein Research
Ecosystem 2019-2023

Publishing landscape analysis

Benelux region deep-dive





Headline statistics



Publications	196
Sources	86
Average growth rate since 2019 %	46%
2019-2023 % change	418.75%
Cited publications (%)	93.88%
Total citations	4,886
Average citations per doc	24.93
Average citations per doc per year	4.99
Authors	667
Publications per author	0.294
Co-authors per doc	3.403
Organisations	185
Countries	45
Multi-organisation publications (%)	58.67%
International co-authorships (%)	48.98%



Country breakdown

1

134

Netherlands
Belgium
Luxembourg

Publications

134

64

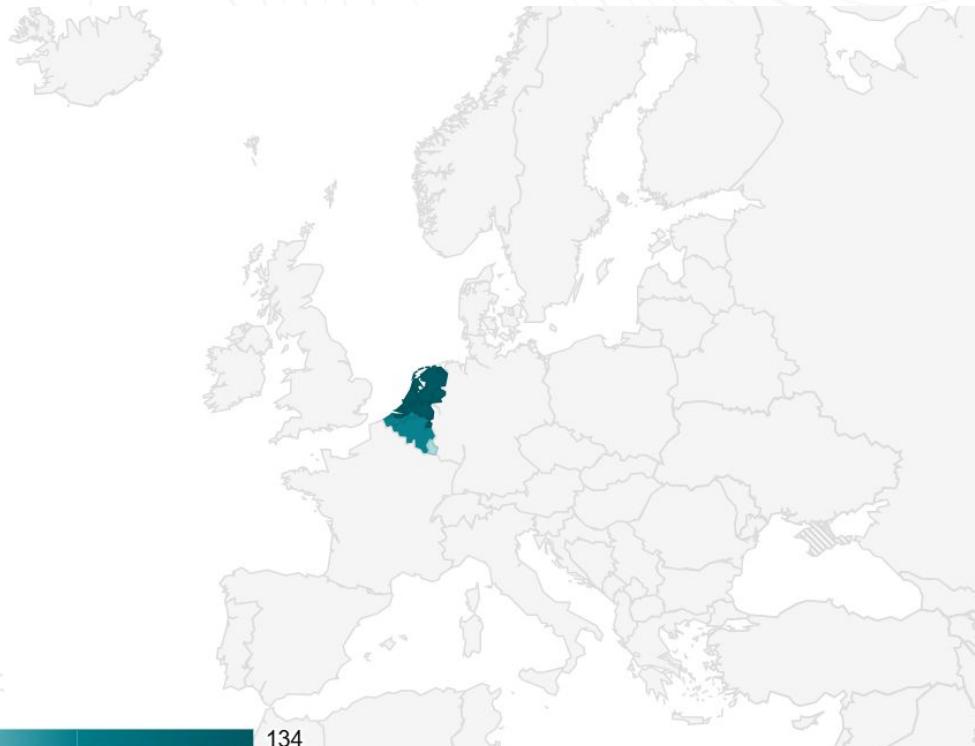
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Researchers

241

126

7





Top 10 organizations

Wageningen University & Research
Ghent University
Maastricht University
KU Leuven
CAPTURE
TiFN
Vrije Universiteit Amsterdam
Utrecht University
University of Antwerp
HAS University of Applied Sciences

	Publications	Citations
Wageningen University & Research	87	3,688
Ghent University	34	960
Maastricht University	19	1,144
KU Leuven	17	452
CAPTURE	7	71
TiFN	7	252
Vrije Universiteit Amsterdam	6	250
Utrecht University	6	191
University of Antwerp	5	100
HAS University of Applied Sciences	3	98

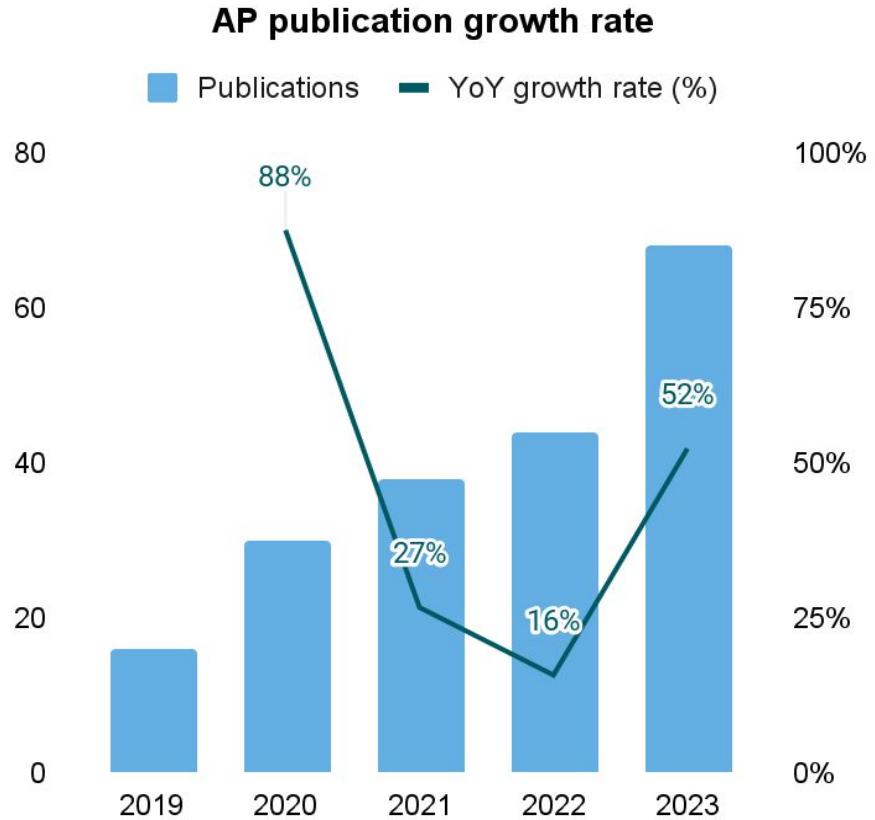


Top 10 researchers

Researcher	Organisation	Publications	Citations
Atze Jan Van Der Goot	WUR	16	1,238
Mark J Post	Maastricht University	15	1,057
Remko Marcel Boom	WUR	9	250
Leonard M C Sagis	WUR	8	265
Claire C Berton-Carabin	WUR	8	217
Julia Katharina Keppler	WUR	7	473
Panagiota Moutsatsou	Maastricht University	6	697
Konstantina E Kyriakopoulou	WUR	6	810
Arno G B Wouters	KU Leuven	6	52
Constantinos V Nikiforidis	WUR	6	205

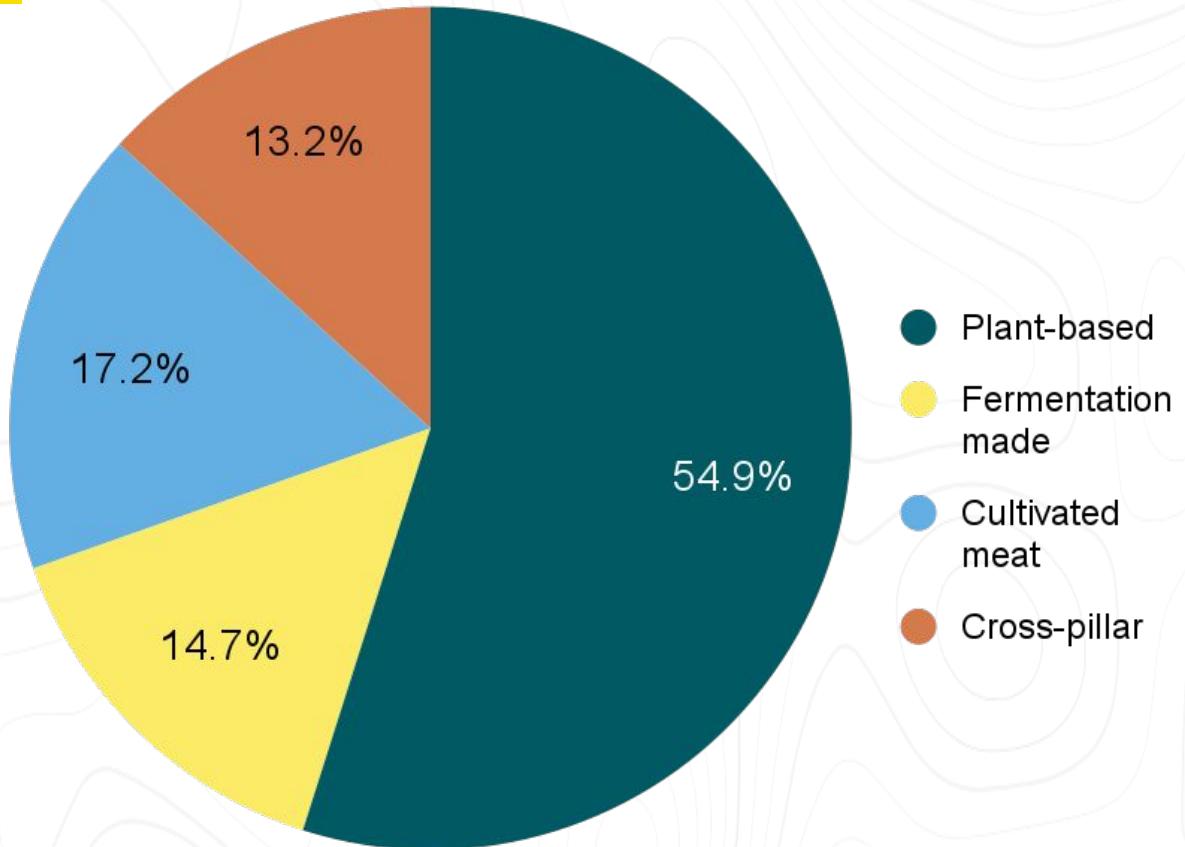


Publication growth rate



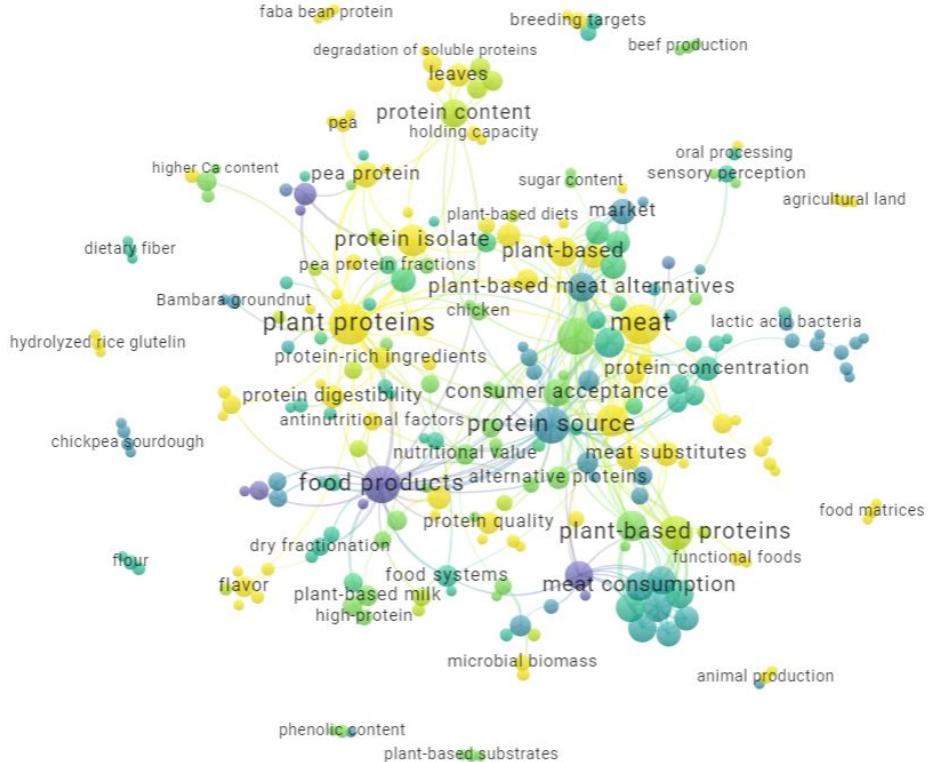


Publications by AP pillar





Concepts network

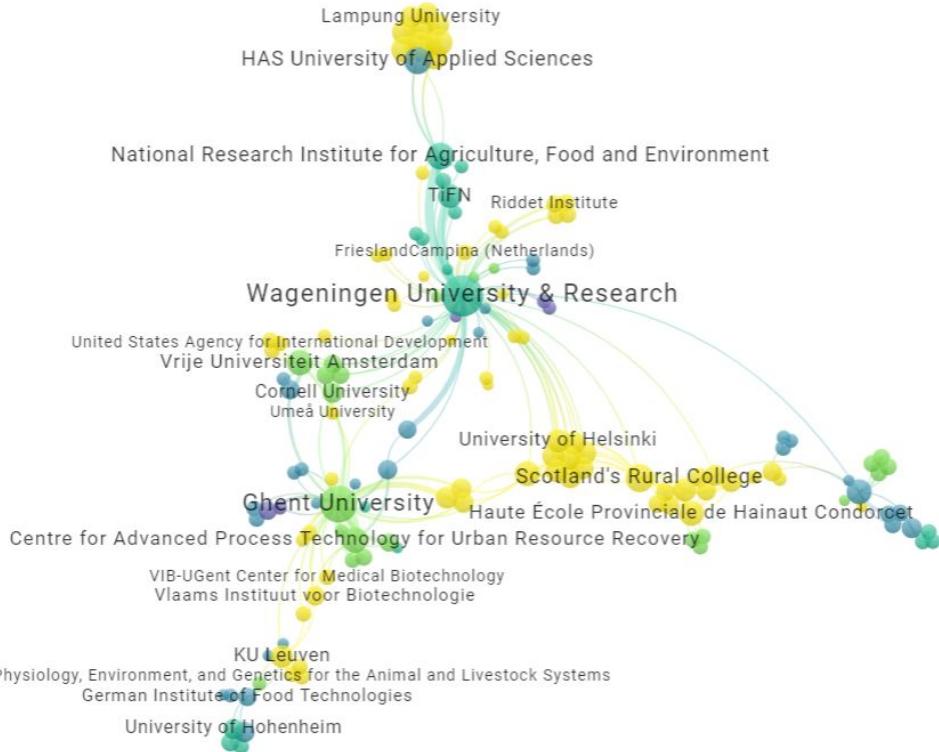


Items	Links	Publications
250	445	879





Collaboration network



Items	Links	Unique publications
147	352	426



Most productive institutional collaborations



Institutions		Publications	Citations
Ghent University	CAPTURE	7	220
WUR	TiFN	6	234
INRAE	WUR	6	180
WUR	Nord University	4	91
INRAE	TiFN	4	315
Aarhus University	Ghent University	4	91
Amsterdam UMC Location VUmc	Vrije Universiteit Amsterdam	3	77
University of Valladolid	Lincoln University	3	77
HAS University of Applied Sciences	Harper Adams University	3	76
HAS University of Applied Sciences	Lincoln University	3	97



Collaborating countries

France
Germany
United States
United Kingdom
China
Italy
Denmark
Norway
India
Australia

	Publications	Researchers
France	14	25
Germany	12	13
United States	12	27
United Kingdom	11	24
China	9	33
Italy	8	11
Denmark	7	11
Norway	5	2
India	5	19
Australia	5	15

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