## Philip K Thornton

## List of Publications by Citations

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 146
 14,651
 61
 120

 papers
 citations
 h-index
 g-index

 154
 17,534
 7
 6.85

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
146	Livestock production: recent trends, future prospects. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2010</b> , 365, 2853-67	5.8	1050
145	Agriculture. Sustainable intensification in agriculture: premises and policies. <i>Science</i> , <b>2013</b> , 341, 33-4	33.3	957
144	Climate-smart agriculture for food security. <i>Nature Climate Change</i> , <b>2014</b> , 4, 1068-1072	21.4	770
143	Biomass use, production, feed efficiencies, and greenhouse gas emissions from global livestock systems. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 208	3 <del>88-9</del> 3	626
142	The potential impacts of climate change on maize production in Africa and Latin America in 2055. <i>Global Environmental Change</i> , <b>2003</b> , 13, 51-59	10.1	553
141	Smart investments in sustainable food production: revisiting mixed crop-livestock systems. <i>Science</i> , <b>2010</b> , 327, 822-5	33.3	498
140	The impacts of climate change on livestock and livestock systems in developing countries: A review of what we know and what we need to know. <i>Agricultural Systems</i> , <b>2009</b> , 101, 113-127	6.1	494
139	Climate variability and vulnerability to climate change: a review. <i>Global Change Biology</i> , <b>2014</b> , 20, 3313-	2 <b>8</b> 1.4	468
138	Greenhouse gas mitigation potentials in the livestock sector. <i>Nature Climate Change</i> , <b>2016</b> , 6, 452-461	21.4	376
137	Mapping global cropland and field size. <i>Global Change Biology</i> , <b>2015</b> , 21, 1980-92	11.4	312
136	Climate change mitigation through livestock system transitions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 3709-14	11.5	305
135	Reducing risks to food security from climate change. <i>Global Food Security</i> , <b>2016</b> , 11, 34-43	8.3	267
134	Sustainable intensification: What is its role in climate smart agriculture?. <i>Current Opinion in Environmental Sustainability</i> , <b>2014</b> , 8, 39-43	7.2	266
133	Spatial variation of crop yield response to climate change in East Africa. <i>Global Environmental Change</i> , <b>2009</b> , 19, 54-65	10.1	264
132	Options for support to agriculture and food security under climate change. <i>Environmental Science and Policy</i> , <b>2012</b> , 15, 136-144	6.2	243
131	Agriculture and food systems in sub-Saharan Africa in a 4°C+ world. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , <b>2011</b> , 369, 117-36	3	234
130	Livestock, livelihoods and the environment: understanding the trade-offs. <i>Current Opinion in Environmental Sustainability</i> , <b>2009</b> , 1, 111-120	7.2	214

Reducing emissions from agriculture to meet the 2IIC target. *Global Change Biology*, **2016**, 22, 3859-3864<sub>1.4</sub> 129 Croppers to livestock keepers: livelihood transitions to 2050 in Africa due to climate change. 128 6.2 191 Environmental Science and Policy, 2009, 12, 427-437 Livestock and global change: emerging issues for sustainable food systems. Proceedings of the 127 11.5 190 National Academy of Sciences of the United States of America, 2013, 110, 20878-81 Farming and the geography of nutrient production for human use: a transdisciplinary analysis. 126 9.8 188 Lancet Planetary Health, The, 2017, 1, e33-e42 Fragmentation of rangelands: Implications for humans, animals, and landscapes. Global 10.1 181 125 Environmental Change, 2008, 18, 776-785 Potential for reduced methane and carbon dioxide emissions from livestock and pasture management in the tropics. Proceedings of the National Academy of Sciences of the United States of 124 177 America, 2010, 107, 19667-72 Addressing uncertainty in adaptation planning for agriculture. *Proceedings of the National Academy* 123 11.5 176 of Sciences of the United States of America, 2013, 110, 8357-62 Livestock and the Environment: What Have We Learned in the Past Decade?. Annual Review of 122 17.2 145 Environment and Resources, 2015, 40, 177-202 Adapting to climate change: Agricultural system and household impacts in East Africa. Agricultural 6.1 121 140 Systems, 2010, 103, 73-82 Challenges to scenario-guided adaptive action on food security under climate change. Global 120 10.1 139 Environmental Change, **2014**, 28, 383-394 Integrated crop[lyestock simulation models for scenario analysis and impact assessment. 119 6.1 127 Agricultural Systems, 2001, 70, 581-602 How resilient are farming households and communities to a changing climate in Africa? A 118 10.1 124 gender-based perspective. Global Environmental Change, 2015, 34, 95-107 Generating downscaled weather data from a suite of climate models for agricultural modelling 6.1 117 122 applications. Agricultural Systems, 2013, 114, 1-5 Innovation can accelerate the transition towards a sustainable food system. Nature Food, 2020, 1, 266-2724...4 116 Adapting to climate change in the mixed crop and livestock farming systems in sub-Saharan Africa. 21.4 116 115 Nature Climate Change, **2015**, 5, 830-836 MarkSim: Software to Generate Daily Weather Data for Latin America and Africa. Agronomy Journal, 2.2 109 114 2000, 92, 445-453 Are food insecure smallholder households making changes in their farming practices? Evidence 6.7 106 113 from East Africa. Food Security, 2012, 4, 381-397 Spatial weed distribution and economic thresholds for weed control. Crop Protection, 1990, 9, 337-342 2.7 112 103

111	A method for evaluating climate change adaptation strategies for small-scale farmers using survey, experimental and modeled data. <i>Agricultural Systems</i> , <b>2012</b> , 111, 85-95	6.1	100
110	Evaluating agricultural trade-offs in the age of sustainable development. <i>Agricultural Systems</i> , <b>2018</b> , 163, 73-88	6.1	99
109	Transitions in agro-pastoralist systems of East Africa: Impacts on food security and poverty. <i>Agriculture, Ecosystems and Environment</i> , <b>2013</b> , 179, 215-230	5.7	88
108	Systems dynamics and the spatial distribution of methane emissions from African domestic ruminants to 2030. <i>Agriculture, Ecosystems and Environment</i> , <b>2008</b> , 126, 122-137	5.7	87
107	High carbon and biodiversity costs from converting Africall wet savannahs to cropland. <i>Nature Climate Change</i> , <b>2015</b> , 5, 481-486	21.4	85
106	Coping Strategies in Livestock-dependent Households in East and Southern Africa: A Synthesis of Four Case Studies. <i>Human Ecology</i> , <b>2007</b> , 35, 461-476	2	83
105	Exploring future changes in smallholder farming systems by linking socio-economic scenarios with regional and household models. <i>Global Environmental Change</i> , <b>2014</b> , 24, 165-182	10.1	82
104	High-resolution and bias-corrected CMIP5 projections for climate change impact assessments. <i>Scientific Data</i> , <b>2020</b> , 7, 7	8.2	81
103	Climate change adaptation in mixed crop[lvestock systems in developing countries. <i>Global Food Security</i> , <b>2014</b> , 3, 99-107	8.3	81
102	Mapping livestock-oriented agricultural production systems for the developing world. <i>Agricultural Systems</i> , <b>2003</b> , 77, 39-63	6.1	80
101	Analysis of trade-offs in agricultural systems: current status and way forward. <i>Current Opinion in Environmental Sustainability</i> , <b>2014</b> , 6, 110-115	7.2	79
100	Improved global cropland data as an essential ingredient for food security. <i>Global Food Security</i> , <b>2015</b> , 4, 37-45	8.3	77
99	Implications of regional improvement in global climate models for agricultural impact research. <i>Environmental Research Letters</i> , <b>2013</b> , 8, 024018	6.2	76
98	Climate change and the growth of the livestock sector in developing countries. <i>Mitigation and Adaptation Strategies for Global Change</i> , <b>2010</b> , 15, 169-184	3.9	75
97	Linking agricultural adaptation strategies, food security and vulnerability: evidence from West Africa. <i>Regional Environmental Change</i> , <b>2016</b> , 16, 1305-1317	4.3	72
96	Linking regional stakeholder scenarios and shared socioeconomic pathways: Quantified West African food and climate futures in a global context. <i>Global Environmental Change</i> , <b>2017</b> , 45, 227-242	10.1	71
95	The climate-smart village approach: framework of an integrative strategy for scaling up adaptation options in agriculture. <i>Ecology and Society</i> , <b>2018</b> , 23,	4.1	69
94	Factors affecting the use of fertilizers and manure by smallholders: the case of Vihiga, western Kenya. <i>Nutrient Cycling in Agroecosystems</i> , <b>2007</b> , 78, 211-224	3.3	68

## (2018-2000)

93	Human population growth and the extinction of the tsetse fly. <i>Agriculture, Ecosystems and Environment</i> , <b>2000</b> , 77, 227-236	5.7	67	
92	Agricultural diversification as an important strategy for achieving food security in Africa. <i>Global Change Biology</i> , <b>2018</b> , 24, 3390-3400	11.4	66	
91	Responding to global change: A theory of change approach to making agricultural research for development outcome-based. <i>Agricultural Systems</i> , <b>2017</b> , 152, 145-153	6.1	65	
90	Implications of future climate and atmospheric CO2 content for regional biogeochemistry, biogeography and ecosystem services across East Africa. <i>Global Change Biology</i> , <b>2010</b> , 16, 617-640	11.4	65	
89	Estimating millet production for famine early warning: an application of crop simulation modelling using satellite and ground-based data in Burkina Faso. <i>Agricultural and Forest Meteorology</i> , <b>1997</b> , 83, 95-112	5.8	63	
88	Bio-economic evaluation of farmers perceptions of viable farms in western Kenya. <i>Agricultural Systems</i> , <b>2006</b> , 90, 243-271	6.1	63	
87	Climate change impacts on selected global rangeland ecosystem services. <i>Global Change Biology</i> , <b>2018</b> , 24, 1382-1393	11.4	63	
86	Scaling up agricultural interventions: Case studies of climate-smart agriculture. <i>Agricultural Systems</i> , <b>2018</b> , 165, 283-293	6.1	61	
85	Integrating diverse methods to understand climateland interactions in East Africa. <i>Geoforum</i> , <b>2008</b> , 39, 898-911	2.9	61	
84	Using the WISE database to parameterize soil inputs for crop simulation models. <i>Computers and Electronics in Agriculture</i> , <b>2007</b> , 56, 85-100	6.5	58	
83	Modelling the impacts of group ranch subdivision on agro-pastoral households in Kajiado, Kenya. <i>Agricultural Systems</i> , <b>2006</b> , 87, 331-356	6.1	58	
82	Quantifying Declines in Livestock Due to Land Subdivision. <i>Rangeland Ecology and Management</i> , <b>2005</b> , 58, 523-532	2.2	55	
81	East African food security as influenced by future climate change and land use change at local to regional scales. <i>Climatic Change</i> , <b>2012</b> , 110, 823-844	4.5	54	
80	The Need for Improved Maps of Global Cropland. <i>Eos</i> , <b>2013</b> , 94, 31-32	1.5	52	
79	Transformation in Practice: A Review of Empirical Cases of Transformational Adaptation in Agriculture Under Climate Change. <i>Frontiers in Sustainable Food Systems</i> , <b>2018</b> , 2,	4.8	52	
78	Is agricultural adaptation to global change in lower-income countries on track to meet the future food production challenge?. <i>Global Environmental Change</i> , <b>2018</b> , 52, 37-48	10.1	50	
77	Is it possible to mitigate greenhouse gas emissions in pastoral ecosystems of the tropics?. <i>Environment, Development and Sustainability</i> , <b>2004</b> , 6, 91-109	4.5	49	
76	Institutional Perspectives of Climate-Smart Agriculture: A Systematic Literature Review.  Sustainability, 2018, 10, 1990	3.6	48	

75	Use of agro-climate ensembles for quantifying uncertainty and informing adaptation. <i>Agricultural and Forest Meteorology</i> , <b>2013</b> , 170, 2-7	5.8	48
74	Articulating the effect of food systems innovation on the Sustainable Development Goals. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e50-e62	9.8	48
73	A framework for priority-setting in climate smart agriculture research. <i>Agricultural Systems</i> , <b>2018</b> , 167, 161-175	6.1	48
72	Climate change, agriculture and food security: a global partnership to link research and action for low-income agricultural producers and consumers. <i>Current Opinion in Environmental Sustainability</i> , <b>2012</b> , 4, 128-133	7.2	47
71	A Computer Program to Analyze Single-Season Crop Model Outputs. <i>Agronomy Journal</i> , <b>1994</b> , 86, 860-8	3 <b>6:8</b> 2	46
70	Spatial and temporal variability of rainfall related to a third-order Markov model. <i>Agricultural and Forest Meteorology</i> , <b>1997</b> , 86, 127-138	5.8	45
69	A rainfall generator for agricultural applications in the tropics. <i>Agricultural and Forest Meteorology</i> , <b>1993</b> , 63, 1-19	5.8	44
68	Climate variability and impacts on east African livestock herders: the Maasai of Ngorongoro Conservation Area, Tanzania. <i>African Journal of Range and Forage Science</i> , <b>2004</b> , 21, 183-189	1.5	43
67	Integrated Modeling and its Potential for Resolving Conflicts between Conservation and People in the Rangelands of East Africa. <i>Human Ecology</i> , <b>2006</b> , 34, 155-183	2	42
66	Grazing systems expansion and intensification: Drivers, dynamics, and trade-offs. <i>Global Food Security</i> , <b>2018</b> , 16, 93-105	8.3	41
65	A Computer Program to Analyze Multiple-Season Crop Model Outputs. <i>Agronomy Journal</i> , <b>1995</b> , 87, 137	I- <u>21.3</u> 6	41
64	Maize as food and feed in intensive smallholder systems: management options for improved integration in mixed farming systems of east and southern Africa. <i>Field Crops Research</i> , <b>2003</b> , 84, 159-16	5 <b>8</b> ·5	40
63	Loss and fragmentation of habitat for pastoral people and wildlife in east Africa: concepts and issues. <i>African Journal of Range and Forage Science</i> , <b>2004</b> , 21, 171-181	1.5	37
62	Application of a Maize Crop Simulation Model in the Central Region of Malawi. <i>Experimental Agriculture</i> , <b>1995</b> , 31, 213-226	1.7	36
61	Multiple cropping systems of the world and the potential for increasing cropping intensity. <i>Global Environmental Change</i> , <b>2020</b> , 64, 102131	10.1	35
60	Prioritizing climate-smart agricultural land use options at a regional scale. <i>Agricultural Systems</i> , <b>2017</b> , 151, 174-183	6.1	32
59	Carbon sequestration and farm income in West Africa: Identifying best management practices for smallholder agricultural systems in northern Ghana. <i>Ecological Economics</i> , <b>2008</b> , 67, 492-502	5.6	32
58	Cultivation and Conservation in Ngorongoro Conservation Area, Tanzania. <i>Human Ecology</i> , <b>2006</b> , 34, 809	9 <sub>2</sub> 828	32

57	The Inter-Linkages Between Rapid Growth In Livestock Production, Climate Change, And The Impacts On Water Resources, Land Use, And Deforestation. <i>Policy Research Working Papers</i> , <b>2010</b> ,	2.1	32	
56	Supporting sustainable expansion of livestock production in South Asia and Sub-Saharan Africa: Scenario analysis of investment options. <i>Global Food Security</i> , <b>2019</b> , 20, 114-121	8.3	31	
55	Elephants or onions? Paying for nature in Amboseli, Kenya. <i>Environment and Development Economics</i> , <b>2008</b> , 13, 395-414	1.8	31	
54	Climate change and variability impacts on grazing herds: Insights from a system dynamics approach for semi-arid Australian rangelands. <i>Global Change Biology</i> , <b>2019</b> , 25, 3091-3109	11.4	29	
53	Multi-objective land use allocation modelling for prioritizing climate-smart agricultural interventions. <i>Ecological Modelling</i> , <b>2018</b> , 381, 23-35	3	28	
52	Interactions between intervention packages, climatic risk, climate change and food security in mixed crop[]vestock systems in Burkina Faso. <i>Agricultural Systems</i> , <b>2017</b> , 151, 217-224	6.1	27	
51	Is Proactive Adaptation to Climate Change Necessary in Grazed Rangelands?. Rangeland Ecology and Management, <b>2012</b> , 65, 563-568	2.2	27	
50	Using Coupled Simulation Models to Link Pastoral Decision Making and Ecosystem Services. <i>Ecology and Society</i> , <b>2011</b> , 16,	4.1	27	
49	Representative soil profiles for the Harmonized World Soil Database at different spatial resolutions for agricultural modelling applications. <i>Agricultural Systems</i> , <b>2015</b> , 139, 93-99	6.1	26	
48	Locating poor livestock keepers at the global level for research and development targeting. <i>Land Use Policy</i> , <b>2003</b> , 20, 311-322	5.6	25	
47	Can scenario planning catalyse transformational change? Evaluating a climate change policy case study in Mali. <i>Futures</i> , <b>2018</b> , 96, 44-56	3.6	24	
46	Importance of considering technology growth in impact assessments of climate change on agriculture. <i>Global Food Security</i> , <b>2019</b> , 23, 41-48	8.3	23	
45	Spatial Modeling of Risk in Natural Resource Management. <i>Ecology and Society</i> , <b>2002</b> , 5,		22	
44	Facilitating Change for Climate-Smart Agriculture through Science-Policy Engagement. <i>Sustainability</i> , <b>2018</b> , 10, 2616	3.6	21	
43	Household-level Impacts of Dairy Cow Ownership in Coastal Kenya. <i>Journal of Agricultural Economics</i> , <b>2004</b> , 55, 175-195	3.7	21	
42	What can COVID-19 teach us about responding to climate change?. <i>Lancet Planetary Health, The</i> , <b>2020</b> , 4, e174	9.8	19	
41	A Computer Program for Geostatistical and Spatial Analysis of Crop Model Outputs. <i>Agronomy Journal</i> , <b>1997</b> , 89, 620-627	2.2	19	
40	Using Crop Models for Sustainability and Environmental Quality Assessment. <i>Outlook on Agriculture</i> , <b>1992</b> , 21, 209-218	2.9	18	

39	Connecting Women, Connecting Men: How Communities and Organizations Interact to Strengthen Adaptive Capacity and Food Security in the Face of Climate Change. <i>Gender, Technology and Development</i> , <b>2016</b> , 20, 169-199	1.7	17
38	How much does climate change add to the challenge of feeding the planet this century?. <i>Environmental Research Letters</i> , <b>2019</b> , 14, 043001	6.2	17
37	Markets and climate are driving rapid change in farming practices in Savannah West Africa. <i>Regional Environmental Change</i> , <b>2017</b> , 17, 437-449	4.3	14
36	The economic potential of residue management and fertilizer use to address climate change impacts on mixed smallholder farmers in Burkina Faso. <i>Agricultural Systems</i> , <b>2018</b> , 167, 195-205	6.1	14
35	Science-policy interfaces for sustainable climate-smart agriculture uptake: lessons learnt from national science-policy dialogue platforms in West Africa. <i>International Journal of Agricultural Sustainability</i> , <b>2019</b> , 17, 367-382	2.2	13
34	Using Biotechnology-Led Approaches to Uplift Cereal and Food Legume Yields in Dryland Environments. <i>Frontiers in Plant Science</i> , <b>2018</b> , 9, 1249	6.2	13
33	Back to baselines: measuring change and sharing data. <i>Agriculture and Food Security</i> , <b>2014</b> , 3,	3.1	13
32	How Does Climate Change Alter Agricultural Strategies to Support Food Security?. SSRN Electronic Journal,	1	13
31	Grazing lands in Sub-Saharan Africa and their potential role in climate change mitigation: What we do and don't know. <i>Environmental Development</i> , <b>2016</b> , 19, 70-74	4.1	13
30	Colony dimorphism in bradyrhizobium strains. Applied and Environmental Microbiology, 1988, 54, 1033-	<b>8</b> 4.8	12
29	Perspective article: Actions to reconfigure food systems. <i>Global Food Security</i> , <b>2020</b> , 26, 100432	8.3	12
28	Increases in extreme heat stress in domesticated livestock species during the twenty-first century. <i>Global Change Biology</i> , <b>2021</b> , 27, 5762-5772	11.4	10
27	The value of climate-resilient seeds for smallholder adaptation in sub-Saharan Africa. <i>Climatic Change</i> , <b>2020</b> , 162, 1213-1229	4.5	9
26	Can Climate Interventions Open Up Space for Transformation? Examining the Case of Climate-Smart Agriculture (CSA) in Uganda. <i>Frontiers in Sustainable Food Systems</i> , <b>2019</b> , 3,	4.8	9
25	Food security outcomes in agricultural systems models: Case examples and priority information needs. <i>Agricultural Systems</i> , <b>2021</b> , 188, 103030	6.1	8
24	A Qualitative Evaluation of CSA Options in Mixed Crop-Livestock Systems in Developing Countries. <i>Natural Resource Management and Policy</i> , <b>2018</b> , 385-423	0.2	7
23	Conceptual framing to link climate risk assessments and climate-migration scholarship. <i>Climatic Change</i> , <b>2021</b> , 165, 1	4.5	7
22	In pursuit of a better world: crop improvement and the CGIAR. <i>Journal of Experimental Botany</i> , <b>2021</b> , 72, 5158-5179	7	7

21	Ngorongoro Conservation Area, Tanzania: Fragmentation of a Unique Region of the Greater Serengeti Ecosystem <b>2008</b> , 255-279		5
20	Impacts of heat stress on global cattle production during the 21st century: a modelling study <i>Lancet Planetary Health, The</i> , <b>2022</b> , 6, e192-e201	9.8	5
19	How climate change interacts with inequity to affect nutrition. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , <b>2021</b> , 12, e696	8.4	4
18	Pathway to Impact: Supporting and Evaluating Enabling Environments for Research for Development <b>2017</b> , 53-79		3
17	Is It Possible to Mitigate Greenhouse Gas Emissions in Pastoral Ecosystems of the Tropics? <b>2004</b> , 91-109	)	3
16	Food systems for peace and security in a climate crisis. Lancet Planetary Health, The, <b>2021</b> , 5, e249-e250	9.8	3
15	COVID-19 pandemic lessons for agri-food systems innovation. <i>Environmental Research Letters</i> , <b>2021</b> , 16, 101001	6.2	2
14	Perspective: The gap between intent and climate action in agriculture. <i>Global Food Security</i> , <b>2022</b> , 32, 100612	8.3	1
13	Understanding Climate from the Ground Up: Knowledge of Environmental Changes in the East African Savannas. <i>Ethnobiology</i> , <b>2020</b> , 221-242	0.7	1
12	Suitability of root, tuber, and banana crops in Central Africa can be favoured under future climates. <i>Agricultural Systems</i> , <b>2021</b> , 193, 103246	6.1	1
11	Viewpoint: Aligning vision and reality in publicly funded agricultural research for development: A case study of CGIAR. <i>Food Policy</i> , <b>2022</b> , 107, 102196	5	О
10	Continuity and change in the contemporary Pacific food system. <i>Global Food Security</i> , <b>2022</b> , 32, 100608	8.3	O
9	How to swarm? Organizing for sustainable and equitable food systems transformation in a time of crisis. <i>Global Food Security</i> , <b>2022</b> , 33, 100629	8.3	О
8	Socio-Technical Innovation Bundles for Agri-Food Systems Transformation. <i>Sustainable Development Goals Series</i> , <b>2022</b> , 1-20	0.5	О
7	Altered grazing systems: pastoralism to conventional agriculture <b>2019</b> , 257-275		
6	Methods for Environment: Productivity Trade-Off Analysis in Agricultural Systems <b>2016</b> , 189-198		
5	Impact Pathways. Sustainable Development Goals Series, 2022, 169-175	0.5	
4	Technical Appendix. Sustainable Development Goals Series, 2022, 187-190	0.5	

3	A Profuse Pipeline of Promising Options. Sustainable Development Goals Series, 2022, 73-158	0.5
2	The State of Agri-Food Systems and Agri-Food Value Chains in 2020. <i>Sustainable Development Goals Series</i> , <b>2022</b> , 21-45	0.5
1	Socio-Technical Innovation Bundles Tailored to Distinct Agri-Food Systems. <i>Sustainable Development Goals Series</i> , <b>2022</b> , 159-168	0.5