

Role of the neo-rural movement and the new peasantry in agroecological transitions: a literature review

Agriculture and Human Values

Online Resource 3

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Table 1. Agri-food system activities related to neo-rurals and new peasantries identified in the literature with the number of citations (*n*) and categorized according to the sector and theoretical frameworks of domains of transformation (Anderson et al. 2019), strategies of the new rural development (Van der Ploeg and Roep 2003) and the agrosocial paradigm (Monllor, 2013).

		SECTOR				DOMAINS Anderson et al. 2019				STRATEGIES Ploeg and Roep 2003			COMPONENTS Monllor 2013							
AGRI-FOOD SYSTEM ACTIVITIES		Production	Transformation	Distribution	Governance	Access to natural ecosystems	Systems of Exchange Discourse	Equity	Networks Knowledge and Culture	Deepening	Broadening	Regrounding	Autonomy	Cooperation	Diversity	Environment	Innovation	Local scale	Slow Focus	Social commitment
	<i>n</i>																			
Achievement of high quality standards (superior organoleptic characteristics)	16	X	X			X				X							X			
Alternative selling: CSA	9			X	X		X				X		X	X			X			
Alternative selling: direct selling (on farm, consumer groups, local markets)	36			X			X			X	X		X	X						
Alternative selling: online	5			X			X				X						X			
Alternative selling: peasant markets	7			X	X		X			X			X						X	
Alternative selling: Sale local (local markets, local shops)	42			X			X			X								X		
Apiculture	11	X				X				X						X				
Artisanal food transformation	50		X						X	X									X	
Barter	9			X			X			X			X							
Biodinamic management	8	X				X				X						X				
Biodiversity fostering practices	8	X				X										X				X
Care for connection producers-consumers (eg. Farm visits)	35			X	X		X				X			X			X			X
Certification and labeling: third party	23			X	X		X			X						X	X	X		X
Certification and labelling: PGS	51			X	X		X				X		X							

Climate change mitigation practices (eg. planting trees)	20	X				X				X					X				X
Close production cycles	2	X				X									X				
Collaboration between different actors	30				X				X					X					
Conservation and reproduction of local landraces and breeds	20	X				X				X					X			X	
Cover crops	1	X				X				X					X				
Crop association	2	X				X				X							X		
Crop diversification	16	X				X				X				X					
Crop rotation	2	X				X					X				X				
Crop weeding	1	X				X					X				X				
Crop: Cereals	3	X				X				X					X				
Crop: Flowers	3	X				X				X					X				
Crop: Horticultural	48	X				X				X					X				
Crop: Permanent crops	21	X				X				X					X				
Crowdfunding	2	X			X			X			X	X		X	X				
Diversification activities	49	X	X	X		X					X			X					
Diversification: agrifood production	41	X	X			X				X				X					
Diversification: agroturism	24	X	X	X		X					X	X		X					
Diversification: art/culture	15	X	X	X		X					X	X		X					
Diversification: distribution channels	22			X				X			X			X					
Diversification: education	22	X	X			X					X	X		X					
Diversification: handicrafts	8	X	X			X				X				X					
Diversification: pluriactivity	17				X	X						X		X					
Diversification: research	4	X	X			X					X	X		X					
Diversification: training	22	X	X	X		X				X	X	X		X			X		
Ecovillage	10				X			X			X	X		X			X	X	
Elaboration of compost	10	X				X						X		X					
Ethical banking	2			X				X			X								X
Experimental production	5	X				X				X							X		
Feed for livestock	4	X				X						X		X					
Handicrafts	1		X			X				X		X					X	X	
Improvement of forests	3	X				X					X				X				
Incentive of local employment	7				X			X			X			X			X		X
Incorporation of activities gradually	3	X	X	X		X						X						X	
Incorporation of new knowledge	10				X				X		X						X		
Incorporation of new methods and technologies for transformation	16		X			X					X						X		
Infrastructures and practices for rainwater retention	5	X				X					X				X				

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Recovery of traditional techniques (production and transformation)	16	X	X		X			X			X			X		X	X
Recycling and restauring (eg. Tools)	9	X	X	X	X				X	X		X					
Reduce external inputs and leverage locally available resources	21	X			X				X	X		X					
Rehabilitation and manintenance of roads	4	X			X				X			X					
Repect of nature's timing	5	X			X			X	X	X		X				X	
Restauration and recovery of farmland/grasslands	10	X			X				X			X			X		
Rotational grazing	1	X			X				X			X					
Seasonal production	7	X			X			X				X					
Seed conservation and reproduction	9	X			X			X			X	X					
Seed exchange	8	X			X							X					
Self-organisation and participatory decision making	15			X			X		X	X	X	X				X	
Self-supply	30			X		X			X		X	X			X		
Shared economies (e.g. farmland, housing, income)	13			X		X			X	X	X	X		X			X
Sharing tools	7	X					X		X			X				X	
Small-scale production (e.g. Farm or herd size)	29	X			X			X								X	
Social inclusion practices (e.g. Migrants)	6			X			X		X			X					X
Soil conservation/ erosion prevention	4	X			X				X			X					
Sustainable landscape management	2	X			X				X			X					
Telework	1			X		X			X		X			X			
Use of internet and social networks	17			X			X		X					X			
Use of livestock manure	3	X			X					X		X					
Use of organic fertilizers	8	X			X			X				X					
Use of renewable energies	7	X			X				X			X					
Use of social currencies and timebanks	4			X	X		X		X	X	X	X		X	X		X