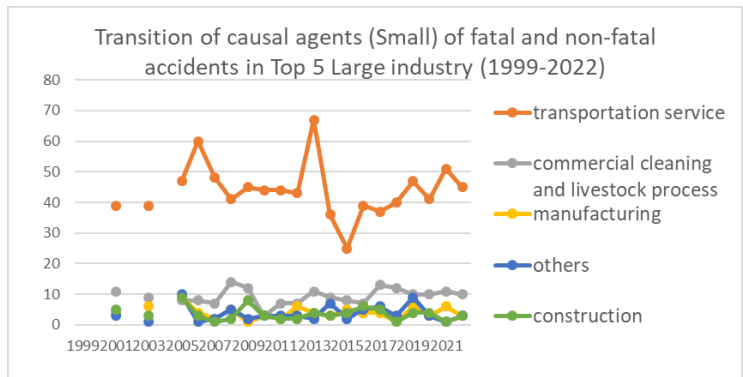
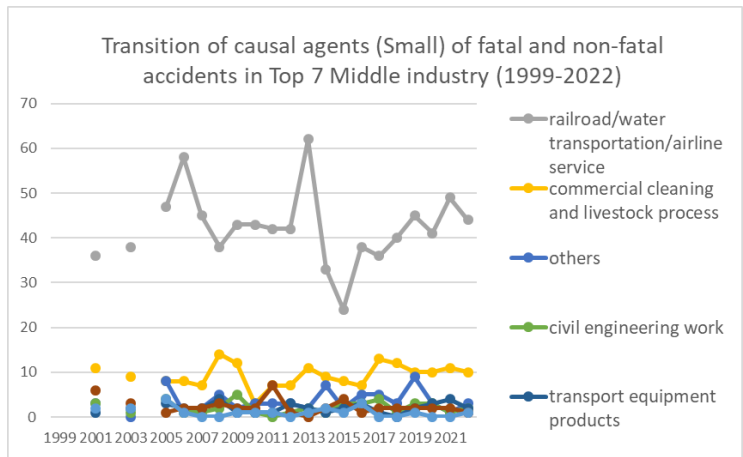


Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 232 railway vehicle (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 232 railway vehicle in Large industry (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 232 railway vehicle in Middle Industry (1999-2022)







080409	other commerce									1		1										1	3	other commerce		
030105	bridge construction work							1															1	2	bridge construction work	
030302	machinery/apparatus setting work																						1	1	machinery/apparatus setting work	
080202	auto mobile retail																						1	1	auto mobile retail	
080209	other retails			6		3		1	2	1	1	1	2	5	1		2	3	1	1	2	1	2	2	37	other retails
030104	railway construction work			2				3	1	1	2	3	1		1	2		3	3	4	1	3	1	1	32	railway construction work
170201	security service			2					1				1	1	1	1	2	1		3	1	3	1		18	security service
090103	insurance business							2		1	1	1			1	1	2	1				2	1		13	insurance business
050101	land cargo handling service			1		1		1				1	1					1	1			1		2	11	land cargo handling service
030301	electricity/telecommunication work			1		2						1		1		1	1	1	1			1			10	electricity/telecommunication work
030309	other construction works			1				4	1				1				1		2						10	other construction works
130201	social welfare facility			1						1		1		2				2						3	10	social welfare facility
080109	other wholesale							1				1		1					2	2		1			8	other wholesale
080205	newspaper retail									1	1	1		2			1		1		1				8	newspaper retail
090209	other advertisement and mediator			1				1						1			1				2		1		7	other advertisement and mediator
011702	machine repair			1		1			1								1						2		6	machine repair
170202	information processing service							2			1			1			1						1		6	information processing service
040202	bus service			1					1					1	2										5	bus service
040209	other passenger transport service			1					1		1											1		1	5	other passenger transport service
110101	telecommunication service			1					1		1											1		1	5	telecommunication service
011001	steel/iron/rolling products			1											1				1					1	4	steel/iron/rolling products
011409	other electrical equipment							3									1								4	other electrical equipment
011709	other manufacturing					1							1	1			1								4	other manufacturing
030201	steel frame/reinforced concrete house construction work							1	1				1		1										4	steel frame/reinforced concrete house construction work
030209	other building construction work														1	1					1			1	4	other building construction work
120109	other education/research service									1			1				1		1						4	other education/research service
170101	dispatch service					1		2											1						4	dispatch service
011301	machine products			1											1								1		3	machine products
120102	software service							1	1				1												3	software service
140101	hotel					1			1				1												3	hotel
140209	other restaurants							1										1		1					3	other restaurants
150103	other waste disposal service												1		1								1		3	other waste disposal service
010109	other foods					1									1										2	other foods
010805	plastics products					1									1										2	plastics products
011403	electronics equipment and telecommunications							1																	2	electronics equipment and telecommunications









