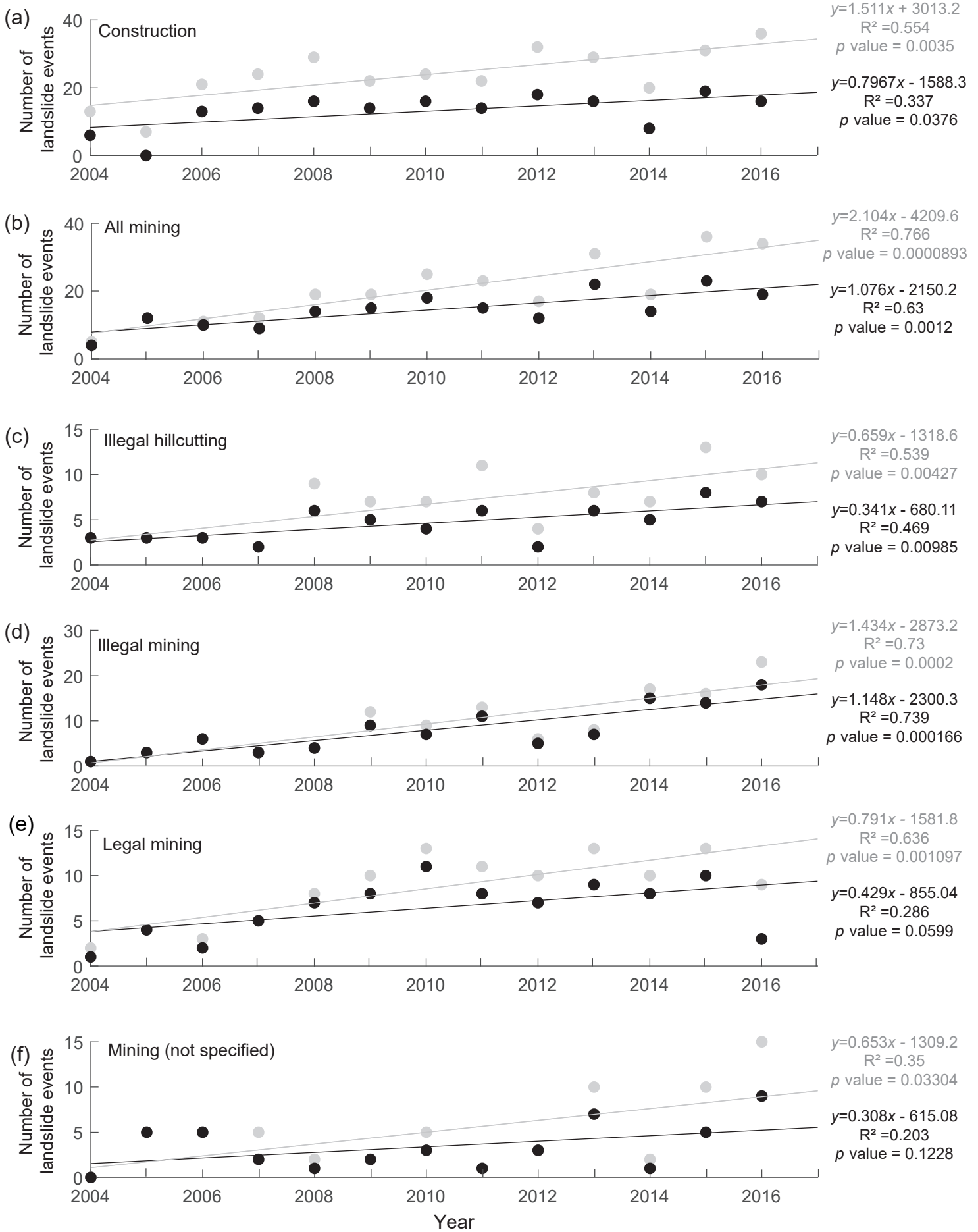
(a)
Construction
Number of landslide events
y=1.511x + 3013.2
R² =0.554
p value = 0.0035
y=0.7967x - 1588.3
R² =0.337
p value = 0.0376
(b)
All mining
y=2.104x - 4209.6
R² =0.766
p value = 0.0000893
y=1.076x - 2150.2
R² =0.63
p value = 0.0012
(c)
Illegal hillcutting
y=0.659x - 1318.6
R² =0.539
p value = 0.00427
y=0.341x - 680.11
R² =0.469
p value = 0.00985
(d)
Illegal mining
y=1.434x - 2873.2
R² =0.73
p value = 0.0002
y=1.148x - 2300.3
R² =0.739
p value = 0.000166
(e)
Legal mining
y=0.791x - 1581.8
R² =0.636
p value = 0.001097
y=0.429x - 855.04
R² =0.286
p value = 0.0599
(f)
Mining (not specified)
y=0.653x - 1309.2
R² =0.35
p value = 0.03304
y=0.308x - 615.08
R² =0.203
p value = 0.1228
2004
2006
2008
2010
2012
2014
2016
Year