



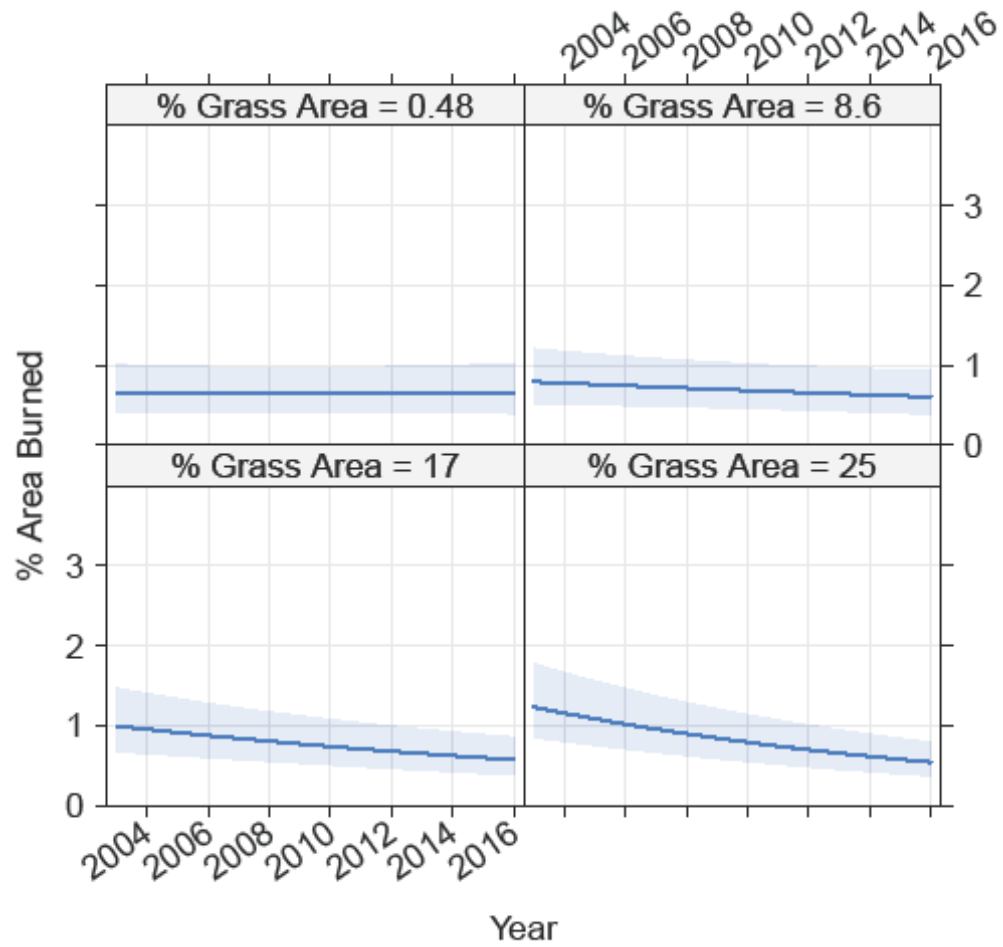
*Supplement of*

## **Wetter environment and increased grazing reduced the area burned in northern Eurasia from 2002 to 2016**

**Wei Min Hao et al.**

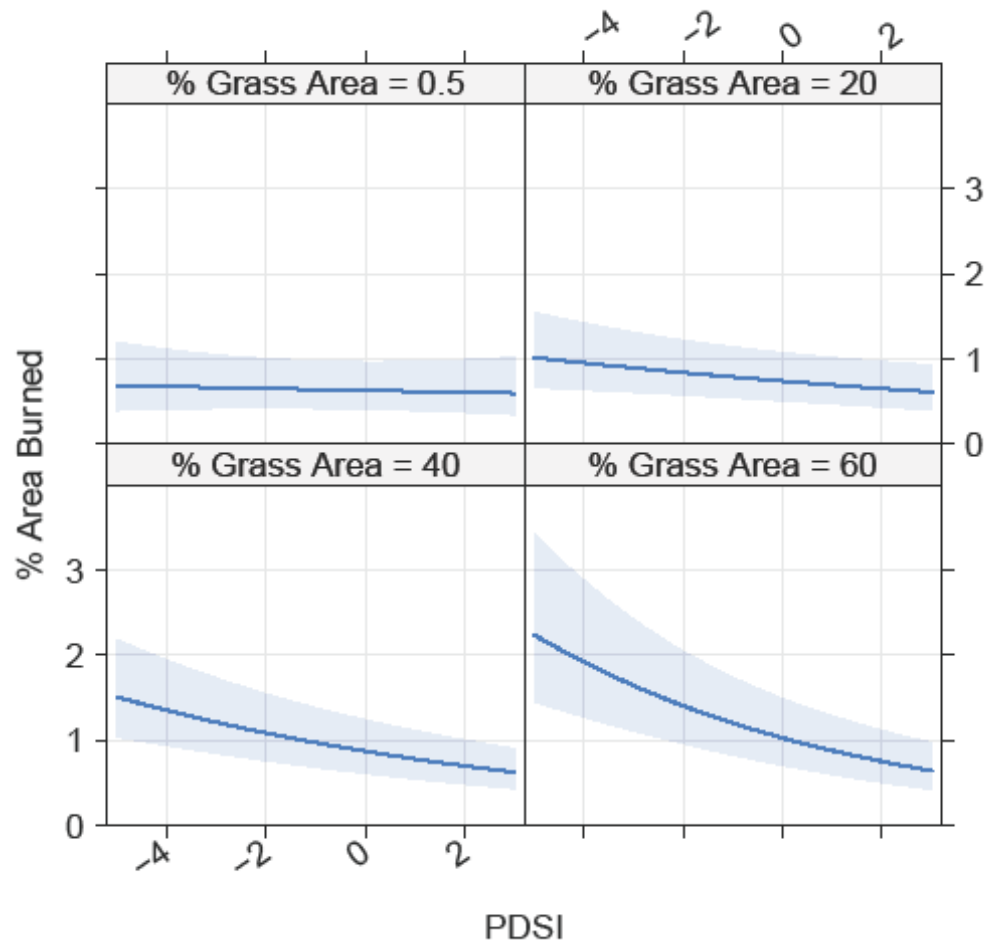
*Correspondence to:* Wei Min Hao ([wei.hao@usda.gov](mailto:wei.hao@usda.gov)) and Shawn Urbanski ([shawn.p.urbanski@usda.gov](mailto:shawn.p.urbanski@usda.gov))

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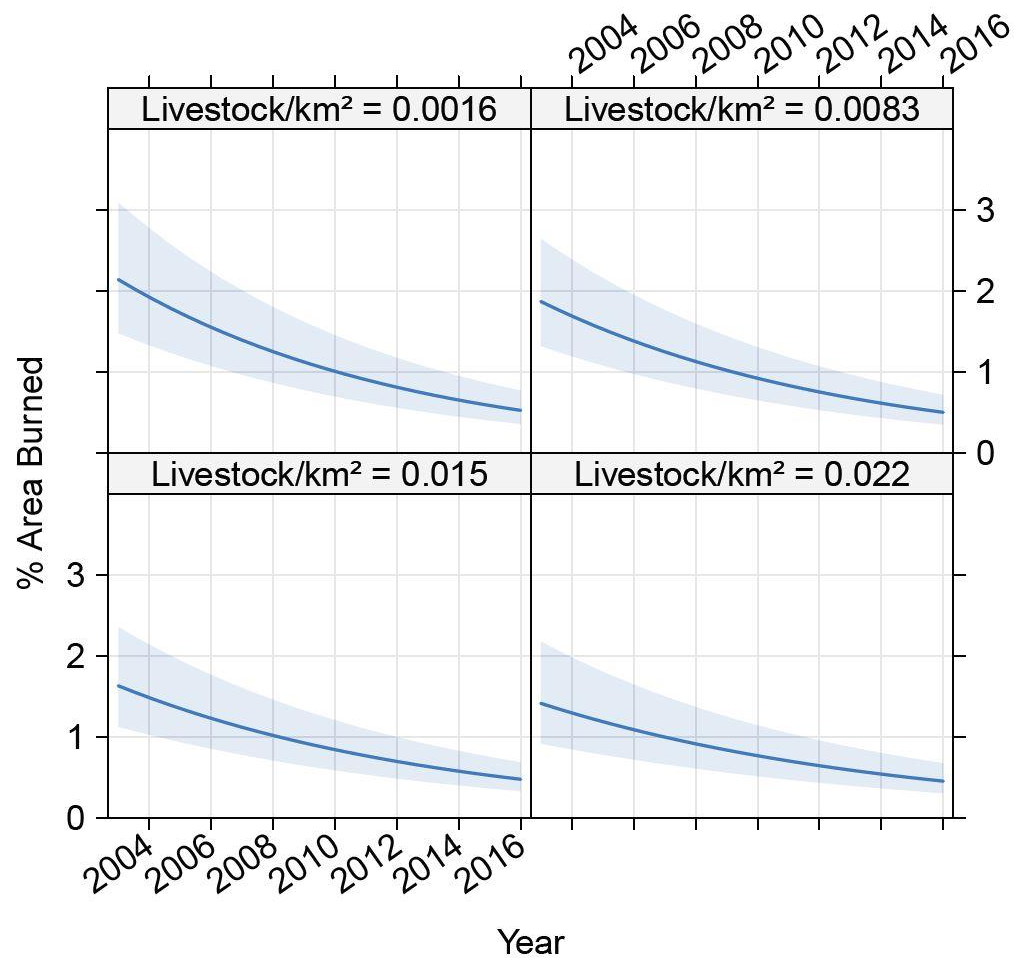
**Fig. S1.1.** Effects of year and percent of grass area on the area burned.

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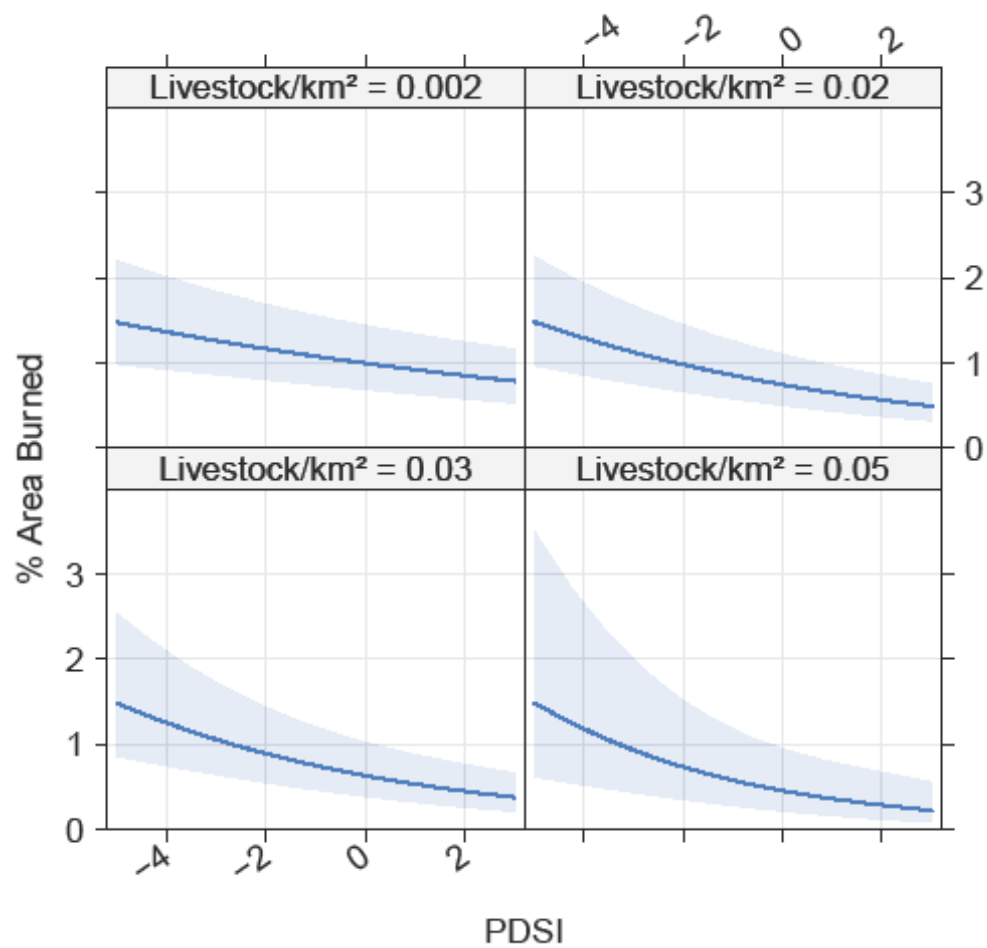
**Fig. S1.2.** Effects of PDSI and percent of grass area on the area burned.

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**Fig. S1.3.** Effects of livestock density and year on the area burned.

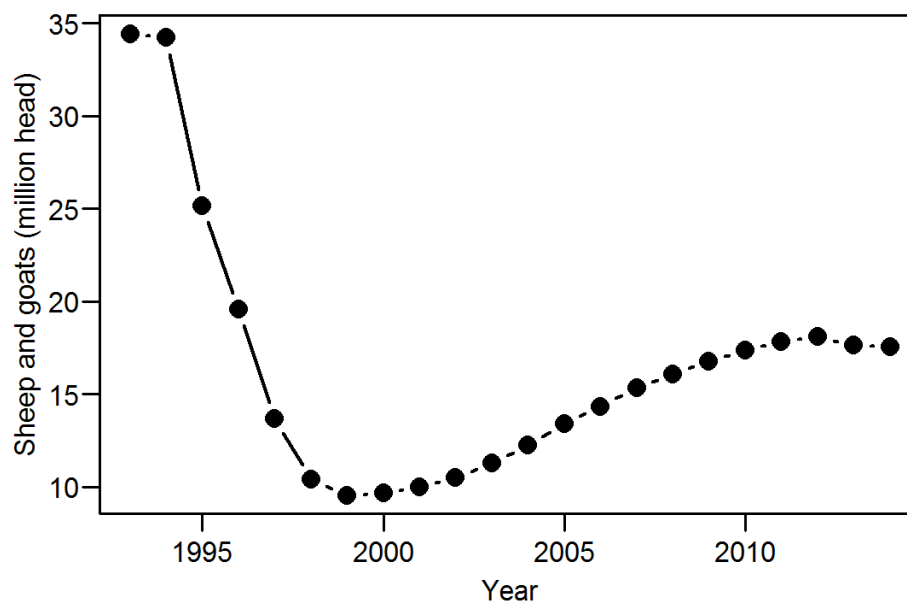
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**Fig. S1.4.** Effects of PDSI and livestock density on the area burned.

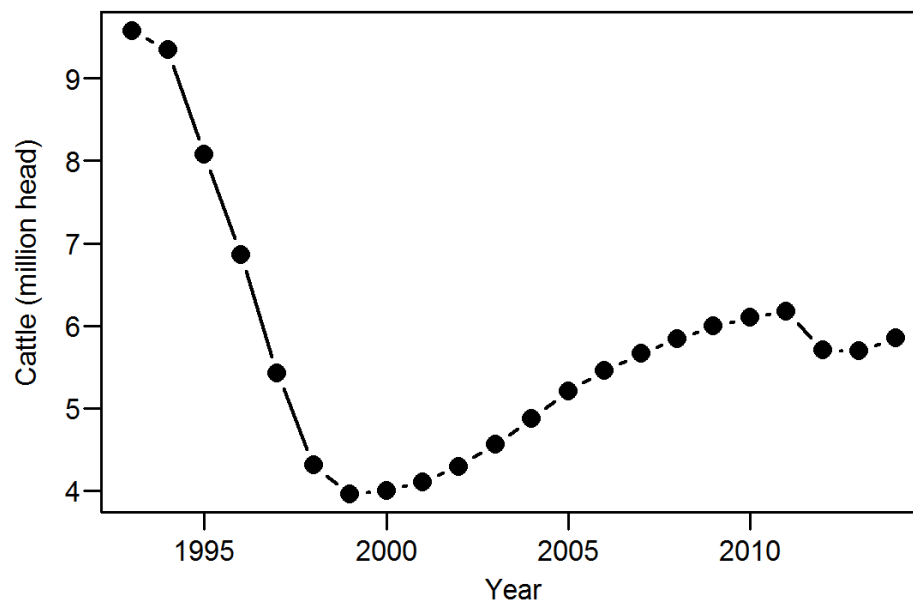
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**Fig. S2:** Number of sheep and goats in Kazakhstan from 1993 to 2014 (Food and Agriculture Organization, 2016).

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**Fig. S3.** Number of cattle in Kazakhstan from 1993 to 2014 (Food and Agriculture Organization, 2016).

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