

**Differences In Soil Respiration Between
Different Tropical Ecosystems [An Article
From: Applied Soil Ecology] [HTML] [Digital]
By M. Adachi;Y.S. Bekku;W. Rashidah;T.
Okuda;Koiz**

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much higher than 2 3 to account for this difference between root- and soil-derived respiration. How- differences in soil respiration on clear and cloudy days

Effects of grazing on soil respiration of *Leymus chinensis* There were signi cant differences in soil respiration rate between fenced and grazed plots

tube and the tubes were distributed between the different temperature regimes to adequately describe the temperature dependence of soil respiration

Apr 22, 2013 The response of soil respiration to acid rain in forests, especially in forests of different maturity, is poorly understood in southern China despite the

Soil Respiration under Different Land Uses in Eastern China. Li-Chao Fan, Ming-Zhen Yang, Wen-Yan Han

They measure CO₂ soil respiration variability at different Climate models have suggested that this positive feedback between soil respiration and

responses of soil respiration to different pulse sizes. In the control plots of both sites, the rates of soil respiration were relatively low (Fig. 3)

Substrate regulation of soil respiration in a tallgrass prairie: Results of a clipping and shading experiment hypothesized that differences in soil respiration

Antecedent Conditions Influence Soil Respiration Differences in Shrub and Grass Patches Jessica M. Cable, 1 * Kiona Ogle, 2 Greg A. Barron-Gafford, 3 Lisa P

Feb 18, 2010 Differences in leaf N concentration and soil respiration between species in monocultures were that may affect soil respiration in different

Introduction. The dynamics of the amount of global carbon is the key issue of global warming, and soil carbon pools are correlated with carbon dioxide flux emission

simply the difference in C between untilled and tilled plots, because there is additional heterotrophic activity in tilled plots as a result of decomposition of

soil respiration between different biomes (Janssens et al. 2001; Reichstein et al. 2003). Conversely, we found no significant differences in the annual soil CO

Vegetation and soil respiration: We found no predictable differences in soil respiration between cropped and vegetation-free soils,

influenced the level of annual soil respiration produced by different vegetation Soil Respiration and Organic Carbon Dynamics with Grassland Conversions to

Relationships between soil respiration and showed stronger correlations with Chl leaf for maize or GLAI for winter wheat than normalized difference

tionship between soil respiration and either air or soil the difference between the two values SOIL RESPIRATION AND SOIL CARBON POOLS

study the possible responses of soil respiration to different precipitation between soil respiration and soil moisture was in soil respiration between different tropical ecosystems [An article from: Applied Soil Ecology] [M. Adachi, Y.S. Bekku, Soil Ecology] [HTML] [Digital] M

Vegetation and Soil Respiration. Connection between Data suggests a strong relationship between soil temperature and soil respiration rates for the different

litterfall and IRGA-based soil respiration measurements (TBCA) could be estimated from the difference between annual rates of soil respiration and

We attribute this to site differences in soil water availability and belowground allocation and productivity. Diel patterns of soil respiration between the two sites

Pergamon Press Ltd RELATIONSHIP BETWEEN SOIL RESPIRATION AND SOIL MOISTURE vations on the differences between the wet and dry soil

Soil Respiration in Different Agricultural and Natural Ecosystems in an Arid Region Liming Lail, Xuechun Zhaol,2, Lianhe Jiangl, Yongji Wangl, Liangguo Luo3, Yuanrun

EFFECTS OF SOIL COMPACTION AND PORE SPACE . There was no difference in soil respiration between 65 and 75 % water Soil respiration was much lower at a bulk

Potential Soil Respiration and Relationship to Soil Properties in Ridge Tillage M. A. Liebig, Significant differences in soil respiration between the

Soil respiration after tillage under different fertiliser. treatments implications for modelling and balancing Sebastian Rainer Fiedler a, *, Uwe Buczko

the difference in SRR, root biomass and total N and C contents of roots and soils of the same depths between the two stands. The significance of the difference in soil