



## Highly cited papers, Tellus B, 2008-2006

Title	Author(s)	Times Cited	Year	Vol	Iss
<a href="#">An overview of regional land-use and land-cover impacts on rainfall</a>	Pielke, RA; Adegoke, J; Beltran-Przekurat, A; Hiemstra, CA; Lin, J; Nair, US; Niyogi, D; Nobis, TE	27	2007	59	3
<a href="#">Hygroscopic properties of submicrometer atmospheric aerosol particles measured with H-TDMA instruments in various environments - a review</a>	Swietlicki, E; Hansson, HC; Hameri, K; Svenningsson, B; Massling, A; McFiggans, G; McMurry, PH; Petaja, T; Tunved, P; Gysel, M; Topping, D; Weingartner, E; Baltensperger, U; Rissler, J; Wiedensohler, A; Kulmala, M	22	2008	60	3
<a href="#">Nocturnal carbon efflux: reconciliation of eddy covariance and chamber measurements using an alternative to the <math>u^*</math>-threshold filtering technique</a>	Van Gorsel, E; Leuning, R; Cleugh, HA; Keith, H; Suni, T	22	2007	59	3
<a href="#">A decade of carbon, water and energy flux measurements of an old spruce forest at the Anchor Station Tharandt</a>	Grunwald, T; Bernhofer, C	18	2007	59	3
<a href="#">Interannual and decadal variability of the oceanic carbon sink in the North Atlantic subpolar gyre</a>	Corbiere, A; Metzl, N; Reverdin, G; Brunet, C; Takahashi, A	18	2007	59	2
<a href="#">Arctic haze: current trends and knowledge gaps</a>	Quinn, PK; Shaw, G; Andrews, E; Dutton, EG; Ruoho-Airola, T; Gong, SL	18	2007	59	1
<a href="#">Aerosol size distribution measurements at four Nordic field stations: identification, analysis and trajectory analysis of new particle formation bursts</a>	Dal Maso, M; Sogacheva, L; Aalto, PP; Riipinen, I; Komppula, M; Tunved, P; Korhonen, L; Suur-Uski, V; Hirsikko, A; Kurten, T; Kerminen, VM; Lihavainen, H; Viisanen, Y; Hansson, HC; Kulmala, M	17	2007	59	3
<a href="#">On the climate forcing consequences of the albedo continuum between cloudy and clear air</a>	Charlson, RJ; Ackerman, AS; Bender, FAM; Anderson, TL; Liu, Z	16	2007	59	4
<a href="#">Comparison of the radiative properties and direct radiative effect of aerosols from a global aerosol model and remote sensing data over ocean</a>	Myhre, G; Bellouin, N; Berglen, TF; Berntsen, TK; Boucher, O; Grini, A; Isaksen, ISA; Johnsrud, M; Mishchenko, MI; Stordal, F; Tanre, D	15	2007	59	1
<a href="#">Relationship between temperature and the seasonal course of photosynthesis in Scots pine at northern timberline and in southern boreal zone</a>	Kolari, P; Lappalainen, HK; Hanninen, H; Hari, P	13	2007	59	3