

List of pre-2005 publications

Please do not hesitate to contact us if you would like to know more about any of these publications.

- Carruthers DJ, Sheng X and McHugh CA, **2005**: [Comparison between the Chinese EIA guidelines for air dispersion modelling and the advanced air dispersion model ADMS](#). Chinese Journal of Population Resources and Environment, vol. 3, no. 4.
- McHugh CA, Sheng X and Carruthers DJ, **2005**: [Using ADMS models for air quality assessment and management in China](#). Chinese Journal of Population Resources and Environment, vol. 3, no. 3.
- Stocker JR, Carruthers DJ, Ellis K and Rogers L, **2005**: [The non-linear relationship between road traffic emissions and pollutant concentrations](#). 10th International Conference on Harmonisation, Crete, Greece, October 2005.
- Carruthers DJ, Sheng X and McHugh CA, **2004**: [Comparison between the Chinese EIA guidelines for air dispersion modelling and the advanced air dispersion model ADMS](#). 1st China international forum on Environmental Impact Assessment, Bo'Ao, Hainan, China, December 2004.
- McHugh CA, Carruthers DJ and Sheng X, **2004**: [Using ADMS models for air quality assessment and management in China](#). 1st China international forum on Environmental Impact Assessment, Bo'Ao, Hainan, China, December 2004.
- Carruthers DJ, Johnson KL, Stidworthy AL and Blair JW, **2004**: [Modelling air quality scenarios in London, are the EU limit values for NO₂ and PM₁₀ achievable?](#) 9th International Conference on Harmonisation, Garmisch-Partenkirchen, Germany, June 2004.
- Riddle A, Carruthers DJ, Sharpe A, McHugh CA and Stocker J, **2004**: [Comparisons between FLUENT and ADMS for atmospheric dispersion modelling](#). Atmospheric Environment, vol. 38, issue 7, pp. 1029–1038, DOI: 10.1016/j.atmosenv.2003.10.052.
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- Irwin JS, Carruthers DJ, Paumier J and Stocker J, **2002**: [Application of ASTM D6589 to evaluate dispersion model performance to simulate average centerline concentration values](#). 8th International Conference on Harmonisation, Sofia, Bulgaria, October 2002. International Journal of Environment and Pollution, vol. 20, no. 1-6, pp. 4-10, DOI: 10.1504/IJEP.2003.0004234.

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- Hunt J, Carruthers DJ and Kilbane-Dawe I, **2002**: [Developments in short range atmospheric dispersion modelling](#). UK ADMLC, Workshop on Reliability of Atmospheric Dispersion Models, NRPB, October 2001.
- Carruthers DJ and Stocker JR, **2002**: [How accurate is a noise map created using air quality source data?](#) Action on Environmental Noise, Institute of Acoustics conference, Stratford-upon Avon, 2002.
- CERC, **2002**: [Noise mapping Cambridge city centre](#). Report, July 2002.
- Carruthers DJ, Stocker JR and Oates WO, **2002**: [Assessment of data sources and available modelling techniques—are they good enough for comprehensive coverage by computer noise mapping?](#) Noise Mapping—which way now? Institute of Acoustics conference, The Royal Society, London, February 2002.
- Carruthers DJ, McHugh CA, Simms K, Stidworthy A and Stocker J, **2001**: [General lessons from the UK's air quality review and assessment process](#). 7th International Conference on Harmonisation, Belgirate at Lake Maggiore, Italy, May 2001.
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