

## REPORTS AND PUBLICATIONS by David Banks.

### Publications in refereed journals or conference proceedings 2000-2009

#### 2000

- Frengstad, B., Midtgård Skrede, Aa., K., Banks, D., Krog, J.R. & Siewers, U. 2000.** The chemistry of Norwegian groundwaters. III. The distribution of trace elements in 476 crystalline bedrock groundwaters, as analysed by ICP-MS techniques. **The Science of the Total Environment**, 246, 21-40. doi: [10.1016/S0048-9697\(99\)00413-1](https://doi.org/10.1016/S0048-9697(99)00413-1)
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- Banks, D., Adam, A.M., Bayliss, V., Bleuten, W., Dees, M., Hogg, G.M., Karnachuk, O., Le Blansch, K. & Marquand, J. 2000.** The management of environmental protection in the Russian Federation; an example from Tomsk region. **Environmental Management**, 26, 35-46. doi: [10.1007/s002670010069](https://doi.org/10.1007/s002670010069)
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- Haldorsen, S., Heim, M., Dale, B., Banks, D., Sletten, R., Swensen, B. & Salvigsen, O. 2000.** Arctic groundwater systems and their dependence on climatic change: examples from Svalbard (abstract). **Quaternary International**, 63/64. doi: [10.1016/S1040-6182\(99\)00031-2](https://doi.org/10.1016/S1040-6182(99)00031-2)
- Banks, D., Frengstad, B., Skrede, Aa.K., Krog, J.R., Strand, T., Siewers, U. & Lind, B. 2000.** [Grunnvann - ikke bare vann](#) [*Groundwater - not just water ! - in Norwegian*]. **Gråsteinen**, 6, 60 pp.
- Frengstad, B. & Banks, D. 2000.** Evolution of high-pH Na-HCO<sub>3</sub> groundwaters in anorthosites: silicate weathering or cation exchange? In: Sililo et al. (eds): "*Groundwater: Past Achievements and Future Challenges*", **Proc. XXXII<sup>nd</sup> Congress of the International Association of Hydrogeologists**. Cape Town, South Africa. Balkema, Rotterdam, 493-498.

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- Banks, D., Sæther, O.M., Ryghaug, P. & Reimann, C. 2001.** Hydrochemical distribution patterns in stream waters, Trøndelag, Central Norway. **The Science of the Total Environment**, 267, 1-21. doi: [10.1016/S0048-9697\(00\)00605-7](https://doi.org/10.1016/S0048-9697(00)00605-7)
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- Banks, D. 2001.** A variable-volume, head dependent mine water filling model. **Ground Water**, 39(3), 362-365. doi: [10.1111/j.1745-6584.2001.tb02319.x](https://doi.org/10.1111/j.1745-6584.2001.tb02319.x)
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- Frengstad, B., Banks, D. & Siewers, U. 2001.** The chemistry of Norwegian groundwaters: IV. The pH-dependence of element concentrations in crystalline bedrock groundwaters. **The Science of the Total Environment**, 277, 101-117. doi: [10.1016/S0048-9697\(00\)00867-6](https://doi.org/10.1016/S0048-9697(00)00867-6).

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*David Banks is a Director of Holymoore Consultancy Ltd.,  
Registered as a limited company from 12/11/2008,  
Company registration number 067477725,  
Registered office: 360 Ashgate Road, Chesterfield, Derbyshire, S40 4BW, UK.*