

### **Effect of erodent particle impact energy on wear of cemented carbides**

**Antonov, Maksim**; Yung, Der-Liang; **Goljandin, Dmitri**; **Mikli, Valdek**; **Hussainova, Irina** *Wear* 2017 / p. 507-515 : ill  
<https://doi.org/10.1016/j.wear.2016.11.032> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Europe's mining innovation trends and their contribution to the sustainable development goals : Blind spots and strong points**

Endl, Andreas; Tost, Michael; **Hitch, Michael William**; Moser, Peter; Feiel, Susanne *Resources policy* 2021 / art. 101440, 11 p. : tab  
<https://doi.org/10.1016/j.resourpol.2019.101440> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Evaluation of impact of potential extreme rainfall events on mining in Peru**

Gonzalez, Francisco R.; Raval, Simit; Taplin, Ros; Timms, Wendy; **Hitch, Michael William** *Natural Resources Research* 2019 / p. 393-408 : ill <http://dx.doi.org/10.1007/s11053-018-9396-1>

### **Groundwater transport of sulphates in the Estonian oil shale mining area**

**Otsmaa, Merle** *International Scientific Conference "Environmental and Climate Technologies 2013"* : conference proceedings 2013 / p. 78-85 : ill

### **Improvement of technologies for mining waste management**

**Karu, Veiko**; **Notton, Angela**; **Gulevičs, Julia**; **Valgma, Ingo**; **Rahe, Tiit** *Environment. Technology. Resources* : proceedings of the 9th International Scientific and Practical Conference. Volume 1 2013 / p. 127-132 : ill <https://journals.rta.lv/index.php/ETR/article/view/811>

### **Metal mining's environmental pressures: a review and updated estimates on CO2 emissions, water use, and land requirements**

**Hitch, Michael William**; Tost, Michael; Bayer, Benjamin *Sustainability* 2018 / art. 2881 ; 14 p. : tab <https://doi.org/10.3390/su10082881>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Reduction of oil shale losses**

**Valgma, Ingo**; **Väizene, Vivika**; **Kolats, Margit**; **Karu, Veiko**; **Pastarus, Jüri-Rivaldo**; **Rahe, Tiit**; **Iskül, Riho** *Environment. Technology. Resources* : proceedings of the 9th International Scientific and Practical Conference. Volume 1 2013 / p. 201-205 : ill  
[https://www.researchgate.net/publication/259850736\\_Reduction\\_of\\_Oil\\_Shale\\_Losses](https://www.researchgate.net/publication/259850736_Reduction_of_Oil_Shale_Losses)

### **Technologies for decreasing mining losses**

**Valgma, Ingo**; **Väizene, Vivika**; **Kolats, Margit**; **Saarnak, Martin** *Scientific journal of Riga Technical University. Environmental and climate technologies* 2013 / p. 41-47 : ill <https://doi.org/10.2478/rtuect-2013-0006> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **The license to mine : making resource wealth work for those who need it most**

Hagan, Andrew J.; Tost, Michael; Inderwildi, Oliver R.; **Hitch, Michael William**; Moser, Peter *Resources policy* 2021 / art. 101418  
<https://doi.org/10.1016/j.resourpol.2019.101418> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **The state of environmental sustainability considerations in mining**

Tost, Michael; **Hitch, Michael William**; Chandurkar, Vighnesh; Moser, Peter; Feiel, Susanne *Journal of cleaner production* 2018 / p. 969-977 : ill <http://dx.doi.org/10.1016/j.jclepro.2018.02.051>

### **Why T-shaped engineers in the mining sector are vital for progress**

**Robam, Karin**; **Karu, Veiko**; **Hand, Tony** *14th International Scientific and Practical Conference on Environment, Technology and Resources 2023* : Rēzekne, Latvia, 15-18 June 2023 ; Volume 2 2023 / p. 193-195 <https://doi.org/10.17770/etr2023vol2.7269>

### **Virtuous natural resource development : the evolution and adaptation of social licence in the mining sector**

**Hitch, Michael William**; Barakos, George *The Extractive industries and society* 2021 / art. 100902  
<https://doi.org/10.1016/j.exis.2021.100902>