Beyond the mining pit: the academic role in social deliberation for participatory environmental planning

SUPPLEMENTARY MATERIAL

S1 TEXT: LITERATURE REVIEW

We conducted a systematic literature review to locate studies published between 1945 and 2016. We used the keywords “environmental planning”, “master plan”, “environmental policy”, “environmental governance”, “environmental management”, “urban planning” and “landscape planning”, all together with “mining” on Web of Science database. We considered only publications that addressed mining activities in different stages (planning, extraction and impact assessment) and at different scales beyond the mineral extraction. We did not consider publications that only considered aspects related to the mining pit itself. We also identified the studies that, somehow, included social participation.

<table>
<thead>
<tr>
<th>Authors</th>
<th>Year</th>
<th>Country</th>
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<th>Coverage</th>
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**References**


Botequilha-Leitão, A., Muge, F., 2001. The role of landscape metrics in environmental
planning and management of mining activities, in: APCOM 2001-29th


Loayza, N., Rigolini, J., 2016. The Local Impact of Mining on Poverty and Inequality: Evidence from the Commodity Boom in Peru. World Dev. 84, 219–234. doi:10.1016/j.worlddev.2016.03.005


Sklenicka, P., Prikryl, I., Svoboda, I., Lhota, T., 2004. Non-productive principles of


