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See also <https://orcid.org/0000-0002-4274-4580>.

## Peer reviewed

- *Dashboard of sentiment in Austrian social media during COVID-19*, M. Pellert, **J. Lasser**, H. Metzler, D. Garcia, *Frontiers Big Data* DOI: [doi.org/10.3389/fdata.2020.00032](https://doi.org/10.3389/fdata.2020.00032) (2020)
- *NET: a new framework for the vectorization and examination of network data*, **J. Lasser** and E. Katifori, *Source Code for Biology and Medicine*, DOI: [doi.org/10.1186/s13029-017-0064-3](https://doi.org/10.1186/s13029-017-0064-3) (2017)
- *Topological Phenotypes Constitute a New Dimension in the Phenotypic Space of Leaf Venation Networks*, H. Ronellenfisch, **J. Lasser**, D. Daly, and E. Katifori, *PLoS Computational Biology*, DOI: [doi.org/10.1371/journal.pcbi.1004680](https://doi.org/10.1371/journal.pcbi.1004680) (2015)

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- *A structured open dataset of government interventions in response to COVID-19*, A. Descars-Larrive, E. Dervic, N. Haug, T. Niderkronthaler, J. Chen, A. Di Natale, **J. Lasser** D. S. Gliga, A. Roux, A. Chakraborty, A. Ten, A. Dervic, A. Pacheco, D. Cserjan, D. Lederhilger, D. Berishaj, E. Flores Tames, H. Takriti, J. Korbelt, J. Reddish et al. DOI: [doi.org/10.1101/2020.05.04.20090498](https://doi.org/10.1101/2020.05.04.20090498) (2020)
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- *A case study based teaching curriculum for data literacy*, **J. Lasser**, A. Silbersdorff and B. Säfken, URL: [https://www.researchgate.net/publication/341371007\\_A\\_case\\_study\\_based\\_teaching\\_curriculum\\_for\\_data\\_literacy](https://www.researchgate.net/publication/341371007_A_case_study_based_teaching_curriculum_for_data_literacy) (2020)
- *Salt polygons are caused by convection*, **J. Lasser**, M. Ernst, J. Nield, V. Karius, G. Wiggs and L. Goehring, URL: [arxiv.org/abs/1902.03600v2](https://arxiv.org/abs/1902.03600v2) (2019)

### Theses

- *Geophysical Pattern Formation of Salt Playa*, **J. Lasser**, PhD thesis, URL: <http://hdl.handle.net/11858/00-1735-0000-002E-E5DB-2> (2019)
- *Network analysis and hidden phenotypes in large biological datasets*, **J. Lasser**, Master's thesis URL: <http://hdl.handle.net/11858/00-001M-0000-002A-C409-0> (2015)
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- *Whether fear or boredom: Youper can help you cope with strong emotions times of crisis*, COVID-19 special research story, **J. Lasser**, URL: <https://www.csh.ac.at/apps-koennen-bei-krisenbewaeltigung-helfen-emotional-support/> (2020)
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- *Perceptions of publication pressure in the Max Planck Society*, Nature Human Behaviour, C. Wu, B. Regler, M. Vögele, L. Einhorn, S. Elizarova, S. Förste, J. Shenolikar and **J. Lasser**, DOI: doi.org/10.1038/s41562-019-0728-x (2019).
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- *Addressing the Mental Health Crisis among Doctoral Researchers*, Y. Peterse, **J. Lasser**, G. Caglio, K. Stoltmann, D. Rusiecka und M. Schmidt, guest contribution in the PLoS ECR Community Blog and Elephant in the Lab, DOI: doi.org/10.5281/zenodo.1402423 (2018)