

# Computing Publications with Major Personal Contributions

Oliver Gutsche

September 1, 2020

- N. Smith et al., **Coffea – Columnar Object Framework For Effective Analysis**, in: 2020, arXiv:[2008.12712](#) [[cs.DC](#)]
- J. Albrecht et al., **A Roadmap for HEP Software and Computing R&D for the 2020s**, *Comput. Softw. Big Sci.* 3 (2019) 7, doi:[10.1007/s41781-018-0018-8](#), arXiv:[1712.06982](#) [[physics.comp-ph](#)]
- M. Cremonesi et al., **Using Big Data Technologies for HEP Analysis**, *EPJ Web Conf.* 214 (2019) 06030, doi:[10.1051/epjconf/201921406030](#), arXiv:[1901.07143](#) [[cs.DC](#)]
- L. Bauerdick et al., **HEP Software Foundation Community White Paper Working Group - Data Analysis and Interpretation**, (2018), arXiv:[1804.03983](#) [[physics.comp-ph](#)]

- 
- Full List of Physics Publications with Major Personal Contributions can be found [here](#).
  - Full List of Computing Publications with Major Personal Contributions can be found [here](#).
  - Full List of Publications from all Collaborations and Experiments can be found [here](#).