

# Computing Publications with Major Personal Contributions

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N. Smith et al., **Coffea – Columnar Object Framework For Effective Analysis**, in: **24th International Conference on Computing in High Energy and Nuclear Physics (CHEP 2019)** Adelaide, Australia, November 4-8, 2019, 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](#)]

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  - 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](#).