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Publications

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- 2021** - Pierre Vigneron, Gauthier Hulot, Jean-Michel Leger, Thomas Jager. Using improved Swarm's experimental absolute vector mode data to produce a candidate Definitive Geomagnetic Reference Field (DGRF) 2015.0 model. *Earth Planets and Space*, 2021, 73 (197), <https://doi.org/10.1186/s40623-021-01529-7>. (10.1186/s40623-021-01529-7). (cea-03409434) <https://cea.hal.science/cea-03409434v1>
- 2020** - Gauthier Hulot, Pierre Vigneron, Jean-Michel Léger, Thomas Jager. On the self-calibrated absolute vector data produced by the ASM absolute magnetometers on board the Swarm satellites, results and prospect. *EGU General Assembly 2020*, May 2020, Vienne, Austria. (10.5194/egusphere-egu2020-10515). (cea-03141557) <https://cea.hal.science/cea-03141557v1>
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