

Research report for 2019 - 2020

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Preprint

- The R -bounded operator families arising from the study of the barotropic compressible flows with free surface,
submitted (2019), <https://arxiv.org/abs/1910.09854>
- Joint with Hirokazu Saito
Unique solvability of elliptic problems associated with two-phase incompressible flows in unbounded domains,
submitted (2019), <https://arxiv.org/abs/1912.00135>