

# Oscar Mazzantini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11817450/publications.pdf>

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5  
papers

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2258059

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2053705

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9  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Application of MCNP for predicting power excursion during LOCA in Atucha-2 PHWR. Annals of Nuclear Energy, 2015, 85, 271-278.                     | 1.8 | 6         |
| 2 | Instrumenting full-scale Boron Injection Test Facility to support Atucha-2 NPP licensing. Nuclear Engineering and Design, 2018, 336, 154-162.     | 1.7 | 4         |
| 3 | The role of nuclear thermal-hydraulics in the licensing of Atucha-II: The LBLOCA. Nuclear Engineering and Design, 2019, 351, 33-59.               | 1.7 | 3         |
| 4 | Leak-Before-Break Under Beyond Design Basis Seismic Loading. Journal of Pressure Vessel Technology, Transactions of the ASME, 2013, 135, .        | 0.6 | 2         |
| 5 | Reprint of "The role of nuclear thermal-hydraulics in the licensing of Atucha-II: The LBLOCA", Nuclear Engineering and Design, 2019, 354, 110292. | 1.7 | 2         |