

付録 2 GIF の刊行物 (2018 年～2019 年)

GIF システムと分野横断的な活動に関連する科学論文は広範で大量すぎるため、このリストは完全ではない。GIF は 2018 年にシンポジウムを開催し、そこで発表されたすべての論文が第 4 世代に関連したものであることに注意する必要がある。2018 年シンポジウムの議事録は、GIFWeb サイトにアップロードできる。したがって、このリストは、第 4 回 GIF シンポジウムおよび他の刊行物 (科学雑誌または国際会議に提出された論文) からのいくつかの特定の関連論文を示したものである。

一般論文

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GFR

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LFR

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MSR

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- Delpuch, S. et al. (2018), “Design and safety studies of the molten salt fast reactor concept in the frame of the SAMOFAR H2020 project”, Proc. of the 4th GIF Symposium, Paris, France, 16-18 Oct.
- Feng, B. et al. (2019), “Core and Fuel Cycle performance of a Molten Salt Fast Reactor”, Proc. of ICAPP 2019 – International Congress on Advances in Nuclear Power Plants, Juan-les-pins, France, 12-15 May.

SFR

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- Guidez, J. et al. (2018), “New safety measures for European Sodium Fast Reactor in Horizon 2020 ESRF-SMART Project, Proc. of the 4th GIF Symposium, Paris, France, 16-18 Oct.
- Ohtsuka, S. et al. (2018), “Development of ODS tempered martensitic steel for high burn-up fuel cladding tube of SFR”, Proc. of the 4th GIF Symposium, Paris, France, 16-18 Oct.
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SCWR

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EMWG

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PRPP WG

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RSWG

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ETTF

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SDC-TF

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AMME TF

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