

# Publication List

## 1A

Lu, X., Hosono, Y., Nagae, M., Ishizuka, S., Ishikawa, E., Motooka, D., Ozaki, Y., Sax, N., Maeda, Y., Kato, Y., Morita, T., Shinnakasu, R., Inoue, T., Onodera, T., Matsumura, T., Shinkai, M., Sato, T., Nakamura, S., Mori, S., Kanda, T., Nakayama, E.E., Shioda, T., Kurosaki, T., Takeda, K., Kumanogoh, A., Arase, H., Nakagami, H., Yamashita, K., Takahashi, Y., Yamasaki, S.

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Crystal structure of *Nanoarchaeum equitans* tyrosyl-tRNA synthetase and its aminoacylation activity toward tRNA<sup>Tyr</sup> with an extra guanosine residue at the 5'-terminus.

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#### Staff: Photon Factory & Synchrotron Radiation Science Division

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**The articles of the experiments utilizing multiple  
beamlines are simultaneously printed here in each  
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