

# 小児科学講座

## ○主な研究内容

- 1 RSウイルス感染症に関する研究
- 2 ロタウイルス、ノロウイルスなどのウイルス性胃腸炎に関する研究
- 3 サイトメガロウイルス感染症に関する研究
- 4 パルボウイルスB19感染症に関する研究
- 5 先天性筋緊張性ジストロフィーの遺伝子診断に関する研究
- 6 脊髄性筋萎縮症の遺伝子診断に関する研究
- 7 新しいカテーテルインターベンション法の開発
- 8 胎児心エコー検査による先天性心疾患の診断と治療に関する研究
- 9 造血幹細胞移植に関する研究
- 10 造血幹細胞移植時の移植片対宿主病（GVHD）の診断と治療に関する研究
- 11 造血幹細胞移植時のウイルス感染症に関する研究

## ○Pub Med掲載論文（2018年）

1. Association of maternal serum concentration of hydroxylated polychlorinated biphenyls with maternal and neonatal thyroid hormones: The Hokkaido birth cohort study.

Itoh S, Baba T, Yuasa M, Miyashita C, Kobayashi S, Araki A, Sasaki S, Kajiwara J, Hori T, Todaka T, Fujikura K, Nakajima S, Kato S, Kishi R.  
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PMID: 30173115

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Pediatr Int. 2018 Jun;60(6):547–552. doi: 10.1111/ped.13551.  
PMID: 29542206

6. Adrenocortical carcinoma characterized by gynecomastia: A case report.

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Clin Pediatr Endocrinol. 2018;27(1):9–18. doi: 10.1297/cpe.27.9. Epub 2018 Jan 30.  
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Int J Hematol. 2018 Apr;107(4):390–391. doi: 10.1007/s12185-017-2377-z. Epub 2017 Nov 27.  
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Kizawa T, Yoto Y, Mizukami M, Tsugawa T, Takeuchi T, Kamasaki H, Ishii-Osai Y, Yamashita T, Nagai K, Hori T, Tsutsumi H.  
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Yamamoto M, Hori T, Igarashi K, Iesato K, Saito M, Miyanishi K, Kikuchi N, Fujita H, Tsutsumi H.

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Nakamura H, Akashi K, Watanabe M, Ohta S, Ono J, Azuma Y, Ogasawara N, Yamamoto K, Shimizu N, Tsutsumi H, Izuhara K, Katsunuma T.

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8. Virus reactivations after autologous hematopoietic stem cell transplantation detected by multiplex PCR assay.

Inazawa N, Hori T, Nojima M, Saito M, Igarashi K, Yamamoto M, Shimizu N, Yoto Y, Tsutsumi H.  
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## ○Pub Med掲載論文（2016年）

1. Genomic changes detected after serial passages in cell culture of virulent human G1P[8] rotaviruses.

Tsugawa T, Tsutsumi H.

Infect Genet Evol. 2016 Aug 16;45:6-10. doi: 10.1016/j.meegid.2016.08.015.

PMID: 27543393

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Hasegawa J, Mori M, Ohnishi H, Tsugawa T, Hori T, Yoto Y, Tsutsumi H.

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PMID: 27468646

6. First report of Panton-Valentine leukocidin-positive methicillin-susceptible *Staphylococcus aureus* ST88 harbouring  $\Phi$ Sa2usa isolated from refractory breast abscesses in Japan.

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PMID: 27453786 Free PMC Article

7. Virus reactivations after autologous hematopoietic stem cell transplantation detected by multiplex PCR assay.

Inazawa N, Hori T, Nojima M, Saito M, Igarashi K, Yamamoto M, Shimizu N, Yoto Y, Tsutsumi H. J Med Virol. 2016 Jul 1. doi: 10.1002/jmv.24621.

PMID: 27364410

8. A case report of cutaneous polyarteritis nodosa in siblings.

Kizawa T, Yoto Y, Mizukami M, Tsugawa T, Takeuchi T, Kamasaki H, Ishii-Osai Y, Yamashita T, Nagai K, Hori T, Tsutsumi H.

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## ○Pub Med掲載論文（2015年）

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*Pediatr Neurol.* 2015 Jan;52(1):125-7. doi: 10.1016/j.pediatrneurol.2014.08.022. Epub 2014 Sep 4.
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# 小児科学講座

## ○主な研究内容

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