# 人類遺伝学研究分野

## 論文

### A 欧文

A-a

1　Tomoshige K, Matsumoto K, Tsuchiya T, Oikawa M, Miyazaki T, Yamasaki N, Mishima H, Kinoshita A, Kubo T, Fukushima K, Yoshiura KI, Nagayasu T. Germline mutations causing familial lung cancer. J Hum Genet 60 (10): 597-603, 2015.　doi: 10.1038/jhg.2015.75.　(IF: 2.462)　＊◇

2　Tamura S, Higuchi K, Tamaki M, Inoue C, Awazawa R, Mitsuki N, Nakazawa Y, Mishima H, Takahashi K, Kondo O, Imai K, Morio T, Ohara O, Ogi T, Furukawa F, Inoue M, Yoshiura KI, Kanazawa N. Novel compound heterozygous DNA ligase IV mutations in an adolescent with a slowly-progressing radiosensitive-severe combined immunodeficiency. Clin Immunol 160 (2): 255-260, 2015.　doi: 10.1016/j.clim.2015.07.004.　(IF: 3.672)　＊

3　Oikawa M, Yano H, Matsumoto M, Otsubo R, Shibata K, Hayashi T, Abe K, Kinoshita N, Yoshiura KI, Nagayasu T. A novel diagnostic method targeting genomic instability in intracystic tumors of the breast. Breast Cancer 22 (5): 529-535, 2015.　doi: 10.1007/s12282-013-0516-9.　(IF: 1.585)　＊◇

4　Hasegawa Y, Miura K, Higashijima A, Abe S, Miura S, Yoshiura KI, Masuzaki H. Increased Levels of Cell-Free miR-517a and Decreased Levels of Cell-Free miR-518b in Maternal Plasma Samples From Placenta Previa Pregnancies at 32 Weeks of Gestation. Reprod Sci 22 (12): 1569-1576, 2015.　doi: 10.1177/1933719115589407.　(IF: 2.230)　＊○◇

5　Gohda Y, Oka S, Matsunaga T, Watanabe S, Yoshiura K, Kondoh T, Matsumoto T. Neonatal case of novel KMT2D mutation in Kabuki syndrome with severe hypoglycemia. Pediatr Int 57 (4): 726-728, 2015.　doi: 10.1111/ped.12574.　(IF: 0.730)　＊

6　Miura K, Higashijima A, Mishima H, Miura S, Kitajima M, Kaneuchi M, Yoshiura K, Masuzaki H. Pregnancy-associated microRNAs in plasma as potential molecular markers of ectopic pregnancy. Fertil Steril 10 (5): 1202-1208.e1, 2015.　doi: 10.1016/j.fertnstert.2015.01.041.　(IF: 4.590)　＊◇

7　Miura K, Higashijima A, Hasegawa Y, Abe S, Miura S, Kaneuchi M, Yoshiura KI, Masuzaki H. Circulating levels of maternal plasma cell-free miR-21 are associated with maternal body mass index and neonatal birth weight. Prenat Diagn 35 (5): 509-511, 2015. doi: 10.1002/pd.4509.　(IF: 3.268)　＊◇

8　Ohtsuka Y, Higashimoto K, Sasaki K, Jozaki K, Yoshinaga H, Okamoto N, Takama Y, Kubota A, Nakayama M, Yatsuki H, Nishioka K, Joh K, Mukai T, Yoshiura KI, Soejima H. Autosomal recessive cystinuria caused by genome-wide paternal uniparental isodisomy in a patient with Beckwith-Wiedemann syndrome. Clin Genet 88 (3): 261-266, 2015. doi: 10.1111/cge.12496.　(IF: 3.913)　＊

9　Morisaki S, Miura K, Higashijima A, Abe S, Miura S, Hasegawa Y, Yoshida A, Kaneuchi M, Yoshiura KI, Masuzaki H. Effect of labor on plasma concentrations and postpartum clearance of cell-free, pregnancy-associated, placenta-specific microRNAs. Prenat Diagn 35 (1): 44-45, 2015.　doi: 10.1002/pd.4479.　(IF: 3.268)　＊

### B 邦文

B-c

1　総説『Camurati-Engelmann 病』，日本臨床，第 73 巻・第 12 号（平成 27 年 12 月号），p.2149-2159

B-d

1　エピジェネティック稀少疾患の治療に向けた研究および原因未解明な稀少疾患に対する解析技術展開研究（厚生労働科学研究委託費，難治性疾患実用化研究事業）平成 26 年度委託業務成果報告書

研究業績集計表　　教室等名：505 ゲノム機能解析部門 人類遺伝学研究分野（原研遺伝）

論文数一覧

| | A-a | A-b | A-c | A-d | A-e | 合計 | SCI | B-a | B-b | B-c | B-d | B-e | 合計 | 総計 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2015 | 9 | 0 | 0 | 0 | 0 | 9 | 9 | 0 | 0 | 1 | 1 | 0 | 2 | 11 |

学会発表数一覧

| | A-a | A-b | | 合計 | | B-a | B-b | | 合計 | 総計 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | ｼﾝﾎﾟｼﾞｳﾑ | 学会 | | | | ｼﾝﾎﾟｼﾞｳﾑ | 学会 | | |
| 2015 | 0 | 0 | 0 | 0 | | 0 | 3 | 8 | 11 | 11 |

論文総数に係る教員生産係数一覧

| | 欧文論文総数<br>論文総数 | 教員生産係数<br>(欧文論文) | | SCI掲載論文数<br>欧文論文総数 | 教員生産係数<br>(SCI掲載論文) |
|---|---|---|---|---|---|
| 2015 | 0.818 | 3 | | 1 | 3 |

Impact factor 値一覧

| | Impact factor | 教員当たり Impact factor | 論文当たり Impact factor |
|---|---|---|---|
| 2015 | 24.998 | 8.333 | 2.778 |