

放射線生命科学部門 人類遺伝学研究分野（原研遺伝）

A 欧 文

A-a

1. Okada I, Hamanoue H, Terada K, Tohma T, Megarbane A, Chouery E, Abou-Ghoch J, Jalkh N, Cogulu O, Ozkinay F, Horie K, Takeda J, Furuichi T, Ikegawa S, Nishiyama K, Miyatake S, Nishimura A, Mizuguchi T, Niikawa N, Hirahara F, Kaname T, Yoshiura K, Tsurusaki Y, Doi H, Noriko Miyake N, Furukawa T, Matsumoto N, Saitsu H: SMOC1 Is Essential for Ocular and Limb Development in Humans and Mice. *Am J Hum Genet* 88(1): 1-12, 2011 (IF:11.680) *◇
2. Amani D, Ravangard F, Niikawa N, Yoshiura KI, Karimzadeh M, Dehaghani AS, Ghaderi A: Coding region polymorphisms in the indoleamine 2,3-dioxygenase (INDO) gene and recurrent spontaneous abortion. *J Reprod Immunol* 88(1): 42-47, 2011 (IF:2.519) *◇
3. Ono S, Yoshiura K, Kurotaki N, Kikuchi T, Niikawa N, Kinoshita A: Mutation and Copy Number Analysis in Paroxysmal Kinesigenic Dyskinesia Families. *Movement Disorders* 26(4): 762-764, 2011 (IF:4.480) *◇
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6. Kurotaki N, Tasaki S, Mishima H, Ono S, Imamura A, Kikuchi T, Nishida N, Tokunaga K, Yoshiura K, Hiroki Ozawa H: Identification of Novel Schizophrenia Loci by Homozygosity Mapping Using DNA Microarray Analysis. *PLoS One* 6(5): e20589, 2011 (IF:4.351) *◇
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8. Hannibal MC, Buckingham KJ, Ng SB, Ming JE, Beck AE, McMillin MJ, Gildersleeve HI, Bigham AW, Tabor HK, Mefford HC, Cook J, Yoshiura K, Matsumoto T, Matsumoto N, Miyake N, Tonoki H, Naritomi K, Kaname T, Nagai T, Ohashi H, Kurosawa K, Hou JW, Ohta T, Liang D, Sudo A, Morris CA, Banka S, Black GC, Clayton-Smith J, Nickerson DA, Zackai EH, Shaikh TH, Donnai D, Niikawa N, Shendure J, Bamshad MJ: Spectrum of MLL2 (ALR) mutations in 110 cases of Kabuki syndrome. *Am J Med Genet A*. 155A(7): 1511-1516, 2011 (IF:2.505) *
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10. Mishima H, Sasaki K, Tanaka M, Tatebe O, Yoshiura KI: Agile parallel bioinformatics workflow management using Pwrake. *BMC Res Notes* 4(1): 331, 2011
11. Yamasaki K, Miura K, Shimada T, Ikemoto R, Miura S, Murakami M, Sameshima T, Fujishita A, Kotera K, Kinoshita A, Yoshiura KI, Masuzaki H: Pre-vaccination epidemiology of human papillomavirus infections in Japanese women with abnormal cytology. *J Obstet Gynaecol Res* 37(11): 1666-1670, 2011 (IF:0.869) *◇
12. Ono S, Tanaka T, Ishida M, Kinoshita A, Fukuoka J, Takaki M, Sakamoto N, Ishimatsu Y, Kohno S, Hayashi T, Senba M, Yasunami M, Kubo Y, Yoshida LM, Kubo H, Ariyoshi K, Yoshiura K, Morimoto K: Surfactant protein C G100S mutation causes familial pulmonary fibrosis in Japanese kindred. *Eur Respir J* 38(4): 861-886. 2011 (IF:5.922) *◇

B 邦 文

B-b

1. 金澤伸雄, 有馬和彦, 井田弘明, 吉浦孝一郎, 古川福実: 中條-西村症候群. *Jpn J Clin Immunol*, 34(5): 388-400, 2011 ◇
2. 木下 晃: TGF シグナル異常による骨・軟骨疾患-単一遺伝子病からありふれた疾患まで. 別冊・医学のあゆみ TGF- β シグナル研究-メカニズムの解明から新たな治療へ:107-112, 2011

B-d

1. 吉浦孝一郎(研究代表9: ゲノム異常症として歌舞伎症候群原因遺伝子同定と遺伝子に基づく成長障害治療可能性の研究開発(難治性疾患克服研究事業9総括・分担研究報告, pp. 1-10, 2011
2. 吉浦孝一郎(研究代表者: 古川福実): 中條一西村症候群の疾患概念の確立と病態解明へのアプローチ(難治性疾患克服研究事) 分担研究報告, pp: 11-19, 2011
3. 吉浦孝一郎(研究代表者: 副島英伸): ゲノム刷り込み疾患Beckwith-Wiedemann症候群の全国調査と遺伝子解析に基づく診断基準の作成(難治性疾患克服研究事業) 分担研究報告, pp. 14-21, 2010

原著論文数一覧

	A-a	A-b	A-c	A-d	合計	SCI	B-a	B-b	B-c	B-d	合計	総計
2011	12	0	0	0	12	11	0	2	0	3	5	17

学会発表数一覧

	A-a	A-b		合計	B-a	B-b		合計	総計
		シンポジウム	学会			シンポジウム	学会		
2011	0	0	2	2	0	0	11	11	13

原著論文総数に係る教員生産係数一覧

	欧文論文総数 論文総数	教員生産係数 (欧文論文)	SCI 掲載論文数 欧文論文総数	教員生産係数 (SCI 掲載論文)
2011	0.706	4	0.917	3.667

Impact factor値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2011	48.616	16.205	4.42