

Yasuhiko Kaneko

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Asymmetric Pericentrosomal CD133 Endosomes Induce the Unequal Autophagic Activity During Cytokinesis in CD133-Positive Human Neuroblastoma Cells. <i>Stem Cells</i> , 2022, 40, 371-384.	3.2	4
2	Frequent breakpoints of focal deletion and uniparental disomy in 22q11.1 or 11.2 segmental duplication region reveal distinct tumorigenesis in rhabdoid tumor of the kidney. <i>Genes Chromosomes and Cancer</i> , 2021, 60, 546-558.	2.8	0
3	Analysis of Asymmetric Cell Division Using Human Neuroblastoma Cell Lines as a Model System. <i>Symmetry</i> , 2021, 13, 1907.	2.2	0
4	The Role of MYCN in Symmetric vs. Asymmetric Cell Division of Human Neuroblastoma Cells. <i>Frontiers in Oncology</i> , 2020, 10, 570815.	2.8	7
5	Blastemal predominant type Wilms tumor in Japan: Japan Children's Cancer Group. <i>Pediatrics International</i> , 2019, 61, 351-357.	0.5	5
6	Paternally inherited <i>WT1</i> mutation plus uniparental disomy of 11p may be an essential mechanism for development of <i>WT1</i> -mutated familial Wilms tumor. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27442.	1.5	0
7	Combined Genetic and Chromosomal Characterization of Wilms Tumors Identifies Chromosome 12 Gain as a Potential New Marker Predicting a Favorable Outcome. <i>Neoplasia</i> , 2019, 21, 117-131.	5.3	9
8	Outcome of renal tumors registered in Japan Wilms Tumor Study (JWiTS): A report from the Japan Children's Cancer Group (JCCG). <i>Pediatric Blood and Cancer</i> , 2018, 65, e27056.	1.5	25
9	NM23 downregulation and lysophosphatidic acid receptor EDG2/lpa1 upregulation during myeloid differentiation of human leukemia cells. <i>Leukemia Research</i> , 2018, 66, 39-48.	0.8	7
10	<i>BRCA1</i> alterations with additional defects in DNA damage response genes may confer chemoresistance to <i>BRCA</i> -like breast cancers treated with neoadjuvant chemotherapy. <i>Genes Chromosomes and Cancer</i> , 2017, 56, 405-420.	2.8	13
11	Anaplastic histology Wilms™ tumors registered to the Japan Wilms™ Tumor Study Group are less aggressive than that in the National Wilms™ Tumor Study 5. <i>Pediatric Surgery International</i> , 2016, 32, 851-855.	1.4	11
12	Clinical prognostic value of <i>DNA</i> methylation in hepatoblastoma: Four novel tumor suppressor candidates. <i>Cancer Science</i> , 2016, 107, 812-819.	3.9	44
13	Management of pediatric renal tumor: Past and future trials of the Japan Wilms Tumor Study Group. <i>Pediatrics International</i> , 2015, 57, 828-831.	0.5	9
14	Symmetry breaking in human neuroblastoma cells. <i>Molecular and Cellular Oncology</i> , 2014, 1, e968510.	0.7	7
15	Bilateral Wilms tumors treated according to the Japan Wilms Tumor Study Group protocol. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1184-1189.	1.5	22
16	Trim32 Facilitates Degradation of MYCN on Spindle Poles and Induces Asymmetric Cell Division in Human Neuroblastoma Cells. <i>Cancer Research</i> , 2014, 74, 5620-5630.	0.9	45
17	RASSF1A methylation may have two biological roles in neuroblastoma tumorigenesis depending on the ploidy status and age of patients. <i>Cancer Letters</i> , 2014, 348, 167-176.	7.2	7
18	Social and biological factors influencing the outcomes of children with Wilms tumors in Kenya and other Sub-Saharan countries. <i>Translational Pediatrics</i> , 2014, 3, 42-6.	1.2	3

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19	Alterations of the genes involved in the PI3K and estrogen-receptor pathways influence outcome in human epidermal growth factor receptor 2-positive and hormone receptor-positive breast cancer patients treated with trastuzumab-containing neoadjuvant chemotherapy. <i>BMC Cancer</i> , 2013, 13, 241.	2.6	23
20	Meiosis error and subsequent genetic and epigenetic alterations invoke the malignant transformation of germ cell tumor. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 274-286.	2.8	8
21	RASSF1A methylation indicates a poor prognosis in hepatoblastoma patients. <i>Pediatric Surgery International</i> , 2013, 29, 1147-1152.	1.4	19
22	Evidence of asymmetric cell division and centrosome inheritance in human neuroblastoma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 18048-18053.	7.1	54
23	Extracellular NM23 Protein as a Therapeutic Target for Hematologic Malignancies. <i>Advances in Hematology</i> , 2012, 2012, 1-10.	1.0	10
24	Methylation of the <i>RASSF1A</i> promoter is predictive of poor outcome among patients with Wilms tumor. <i>Pediatric Blood and Cancer</i> , 2012, 59, 499-505.	1.5	19
25	Different incidences of epigenetic but not genetic abnormalities between Japanese and Caucasian children. <i>Cancer Science</i> , 2012, 103, 1129-1135.	3.9	23
26	Association of germline or somatic <i>TP53</i> missense mutation with oncogene amplification in tumors developed in patients with Li-Fraumeni or Li-Fraumeni-like syndrome. <i>Genes Chromosomes and Cancer</i> , 2011, 50, 535-545.	2.8	15
27	Ellagic acid, a natural polyphenolic compound, induces apoptosis and potentiates retinoic acid-induced differentiation of human leukemia HL-60 cells. <i>International Journal of Hematology</i> , 2010, 92, 136-143.	1.6	48
28	Genome-wide analysis of allelic imbalances reveals 4q deletions as a poor prognostic factor and <i>MDM4</i> amplification at 1q32.1 in hepatoblastoma. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 596-609.	2.8	42
29	Centrosome amplification is correlated with ploidy divergence, but not with MYCN amplification, in neuroblastoma tumors. <i>Cancer Genetics and Cytogenetics</i> , 2009, 188, 32-41.	1.0	6
30	Two candidate tumor suppressor genes, <i>MEOX2</i> and <i>SOSTDC1</i> , identified in a 7p21 homozygous deletion region in a Wilms tumor. <i>Genes Chromosomes and Cancer</i> , 2009, 48, 1037-1050.	2.8	31
31	Outcome of pediatric renal tumor treated using the Japan Wilms Tumor Study-1 (JWiTS-1) protocol: a report from the JWiTS Group. <i>Pediatric Surgery International</i> , 2009, 25, 923-929.	1.4	45
32	Yolk sac tumor but not seminoma or teratoma is associated with abnormal epigenetic reprogramming pathway and shows frequent hypermethylation of various tumor suppressor genes. <i>Cancer Science</i> , 2009, 100, 698-708.	3.9	30
33	Extracellular NM23 protein promotes the growth and survival of primary cultured human acute myelogenous leukemia cells. <i>Cancer Science</i> , 2009, 100, 1885-1894.	3.9	29
34	Combined BubR1 protein down-regulation and <i>RASSF1A</i> hypermethylation in Wilms tumors with diverse cytogenetic changes. <i>Molecular Carcinogenesis</i> , 2008, 47, 660-666.	2.7	16
35	Duplication of paternal <i>IGF2</i> or loss of maternal <i>IGF2</i> imprinting occurs in half of Wilms tumors with various structural <i>WT1</i> abnormalities. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 712-727.	2.8	45
36	The methylation status of <i>RASSF1A</i> promoter predicts responsiveness to chemotherapy and eventual cure in hepatoblastoma patients. <i>International Journal of Cancer</i> , 2008, 123, 1117-1125.	5.1	69

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37	Duplication of the paternal <i>IGF2</i> allele in trisomy 11 and elevated expression levels of <i>IGF2</i> mRNA in congenital mesoblastic nephroma of the cellular or mixed type. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 929-935.	2.8	16
38	Neuroblastomas that might benefit from mass screening at 6 months of age in Japan. <i>Pediatric Blood and Cancer</i> , 2007, 48, 245-246.	1.5	1
39	Promoter hypermethylation of the <i>RASSF1A</i> gene predicts the poor outcome of patients with hepatoblastoma. <i>Pediatric Blood and Cancer</i> , 2007, 49, 240-249.	1.5	42
40	Biology of neuroblastomas that were found by mass screening at 6 months of age in Japan. <i>Pediatric Blood and Cancer</i> , 2006, 46, 285-291.	1.5	9
41	Association of 11q loss, trisomy 12, and possible 16q loss with loss of imprinting of insulin-like growth factor-II in Wilms tumor. <i>Genes Chromosomes and Cancer</i> , 2006, 45, 592-601.	2.8	20
42	Genomic alterations in primary cutaneous melanomas detected by metaphase comparative genomic hybridization with laser capture or manual microdissection: 6p gains may predict poor outcome. <i>Cancer Genetics and Cytogenetics</i> , 2005, 157, 1-11.	1.0	46
43	Clinical and Genetic Characteristics of Japanese Burkitt Lymphomas with or without Leukemic Presentation. <i>International Journal of Hematology</i> , 2003, 77, 490-498.	1.6	9
44	Chromosomes that show partial loss or gain in near-diploid tumors coincide with chromosomes that show whole loss or gain in near-triploid tumors: Evidence suggesting the involvement of the same genes in the tumorigenesis of high- and low-risk neuroblastomas. <i>Genes Chromosomes and Cancer</i> , 2003, 36, 139-150.	2.8	21
45	Significant Reduction of <i>WT1</i> Gene Expression, Possibly Due to Epigenetic Alteration in Wilms' Tumor. <i>Journal of Biochemistry</i> , 2003, 133, 303-308.	1.7	14
46	Cryptic t(12;15)(p13;q26) producing the <i>ETV6-NTRK3</i> fusion gene and no loss of <i>IGF2</i> imprinting in congenital mesoblastic nephroma with trisomy 11. <i>Cancer Genetics and Cytogenetics</i> , 2002, 136, 10-16.	1.0	21
47	Mutations/deletions of the <i>WT1</i> gene, loss of heterozygosity on chromosome arms 11p and 11q, chromosome ploidy and histology in Wilms' tumors in Japan. <i>International Journal of Cancer</i> , 2001, 94, 396-400.	5.1	22
48	Frequent Increase of DNA Copy Number in the 2q24 Chromosomal Region and Its Association with a Poor Clinical Outcome in Hepatoblastoma: Cytogenetic and Comparative Genomic Hybridization Analysis. <i>Japanese Journal of Cancer Research</i> , 2001, 92, 854-862.	1.7	30
49	Mechanism and relevance of ploidy in neuroblastoma. <i>Genes Chromosomes and Cancer</i> , 2000, 29, 89-95.	2.8	53
50	High expression of Survivin, mapped to 17q25, is significantly associated with poor prognostic factors and promotes cell survival in human neuroblastoma. <i>Oncogene</i> , 2000, 19, 617-623.	5.9	362
51	Analysis of the <i>p16INK4</i> , <i>p14ARF</i> , <i>p15</i> , <i>TP53</i> , and <i>MDM2</i> Genes and Their Prognostic Implications in Osteosarcoma and Ewing Sarcoma. <i>Cancer Genetics and Cytogenetics</i> , 2000, 120, 91-98.	1.0	166
52	Correlation of chromosome abnormalities with presence or absence of <i>WT1</i> deletions/mutations in Wilms tumor. , 1999, 25, 26-32.		15
53	Disomy 1 with terminal 1 p deletion is frequent in mass-screening-negative/late-presenting neuroblastomas in young children, but not in mass-screening-positive neuroblastomas in infants. , 1999, 80, 54-59.		15
54	Infrequent mutations of the <i>TP53</i> gene and no amplification of the <i>MDM2</i> gene in hepatoblastomas. , 1996, 15, 187-190.		20

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55	The der(21)t(12;21) chromosome is always formed in a 12;21 translocation associated with childhood acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 1996, 94, 105-111.	2.5	50
56	There may be two tumor suppressor genes on chromosome arm 1p closely associated with biologically distinct subtypes of neuroblastoma. <i>Genes Chromosomes and Cancer</i> , 1994, 10, 30-39.	2.8	150
57	Deletion of WT1 and WIT1 Genes and Loss of Heterozygosity on Chromosome 11p in Wilms Tumors in Japan. <i>Japanese Journal of Cancer Research</i> , 1993, 84, 616-624.	1.7	10