Masami Arai

List of Publications by Year in descending order

31 papers	405 citations	759233 12 h-index	839539 18 g-index
33 all docs	33 docs citations	33 times ranked	716 citing authors

#	Article	IF	Citations
1	Correlation between the risk of ovarian cancer and BRCA recurrent pathogenic variants in Japan. Journal of Human Genetics, 2022, 67, 267-272.	2.3	5
2	Differences in age at diagnosis of ovarian cancer for each BRCA mutation type in Japan: optimal timing to carry out risk-reducing salpingo-oophorectomy. Journal of Gynecologic Oncology, 2022, 33, .	2.2	7
3	The relationship between BRCA-associated breast cancer and age factors: an analysis of the Japanese HBOC consortium database. Journal of Human Genetics, 2021, 66, 307-314.	2.3	32
4	Incidence of contralateral and ipsilateral breast cancers and prognosis in BRCA1/2 pathogenic variant carriers based on the Japanese HBOC Consortium registration. Journal of Human Genetics, 2021, 66, 379-387.	2.3	4
5	A Retrospective Analysis of the Relationship Between the Result of BRCA1/2 Genetic Testing and Surgical Method Selection in Japan. Clinical Breast Cancer, 2021, 21, e48-e52.	2.4	2
6	The disease sites of female genital cancers of BRCA1/2-associated hereditary breast and ovarian cancer: a retrospective study. World Journal of Surgical Oncology, 2021, 19, 36.	1.9	4
7	Malignant potential of colorectal neoplasms in Lynch syndrome: an analysis of 325 lesions endoscopically treated at a single institute. Japanese Journal of Clinical Oncology, 2021, 51, 737-743.	1.3	1
8	Phenotypic variations of gastric neoplasms in familial adenomatous polyposis are associated with endoscopic status of atrophic gastritis. Digestive Endoscopy, 2020, 32, 547-556.	2.3	7
9	Risk factors for lymph node metastasis of ovarian, fallopian tube and primary peritoneal cancer in hereditary breast and ovarian cancer syndrome. Japanese Journal of Clinical Oncology, 2020, 50, 1380-1385.	1.3	7
10	Prevalence of disease-causing genes in Japanese patients with BRCA1/2-wildtype hereditary breast and ovarian cancer syndrome. Npj Breast Cancer, 2020, 6, 25.	5.2	21
11	Long-Lasting Response to Nivolumab for a Patient With Lynch Syndromeâ€“Associated Lung Adenocarcinoma. JCO Precision Oncology, 2020, 4, 74-78.	3.0	6
12	Recent Advances in the Treatment of Hereditary Breast and Ovarian Cancer in Japan - Elucidation of Clinical and Pathological Characteristics, Establishment of a Nation-wide Registration System, and Improvement of Clinical Practice -. Juntendo Medical Journal, 2020, 66, 384-391.	0.1	0
13	Clinical background and outcomes of risk-reducing salpingo-oophorectomy for hereditary breast and ovarian cancers in Japan. International Journal of Clinical Oncology, 2019, 24, 1105-1110.	2.2	14
14	Five screening-detected breast cancer cases in initially disease-free BRCA1 or BRCA2 mutation carriers. Breast Cancer, 2019, 26, 846-851.	2.9	3
15	Analysis of clinical characteristics of breast cancer patients with the Japanese founder mutation BRCA1 L63X. Oncotarget, 2019, 10, 3276-3284.	1.8	18
16	Alcohol consumption and early-onset risk of colorectal cancer in Japanese patients with Lynch syndrome: a cross-sectional study conducted by the Japanese Society for Cancer of the Colon and Rectum. Surgery Today, 2018, 48, 810-814.	1.5	16
17	Clinicopathological characteristics of patients with upper urinary tract urothelial cancer with loss of immunohistochemical expression of the DNA mismatch repair proteins in universal screening. International Journal of Urology, 2018, 25, 151-156.	1.0	29
18	Genetic and clinical characteristics in Japanese hereditary breast and ovarian cancer: first report after establishment of HBOC registration system in Japan. Journal of Human Genetics, 2018, 63, 447-457.	2.3	58

#	Article	IF	Citations
19	Spinal Extradural Arteriovenous Fistula with Cowden Syndrome: A Case Report and Literature Review Regarding Pathogenesis and Therapeutic Strategy. NMC Case Report Journal, 2018, 5, 83-85.	0.5	4
20	High rate of occult cancer found in prophylactic mastectomy specimens despite thorough presurgical assessment with MRI and ultrasound: findings from the Hereditary Breast and Ovarian Cancer Registration 2016 in Japan. Breast Cancer Research and Treatment, 2018, 172, 679-687.	2.5	30
21	Reduced expression of APC-1B but not APC-1A by the deletion of promoter 1B is responsible for familial adenomatous polyposis. Scientific Reports, 2016, 6, 26011.	3.3	17
22	Mutation analysis of MUTYH in Japanese colorectal adenomatous polyposis patients. Familial Cancer, 2016, 15, 261-265.	1.9	14
23	The Japanese Breast Cancer Society clinical practice guidelines for epidemiology and prevention of breast cancer, 2015 edition. Breast Cancer, 2016, 23, 343-356.	2.9	17
24	Causes of Cancer Death Among First-Degree Relatives in Japanese Families with Lynch Syndrome. Anticancer Research, 2016, 36, 1985-9.	1.1	6
25	A case of early onset rectal cancer of Lynch syndrome with a novel deleteriousPMS2mutation. Japanese Journal of Clinical Oncology, 2015, 45, 987-992.	1.3	3
26	A novel deletion in the splice donor site ofMLH1exon 6 in a Japanese colon cancer patient with Lynch syndrome. Japanese Journal of Clinical Oncology, 2015, 45, 993-997.	1.3	1
27	Comparison of clinical features between suspected familial colorectal cancer type X and Lynch syndrome in Japanese patients with colorectal cancer: a cross-sectional study conducted by the Japanese Society for Cancer of the Colon and Rectum. Japanese Journal of Clinical Oncology, 2015, 45, 153-159.	1.3	28
28	Prognostic Impact of Distribution of Lymph Node Metastases in Stage III Colon Cancer. World Journal of Surgery, 2015, 39, 3008-3015.	1.6	36
29	A Large Deletion of Chromosome 5q22.1-22.2 Associated with Sparse Type of Familial Adenomatous Polyposis: Report of a Case. Japanese Journal of Clinical Oncology, 2014, 44, 1243-1247.	1.3	5
30	Identification of Coding Exon 3 Duplication in the BMPR1A Gene in a Patient with Juvenile Polyposis Syndrome. Japanese Journal of Clinical Oncology, 2014, 44, 1004-1008.	1.3	5
31	A Case of a Child with an APC Pathogenic Mutation, Aberrant Expression of Splice Variants and Positive Family History of FAP. Japanese Journal of Clinical Oncology, 2014, 44, 602-606.	1.3	2