

Masami Arai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1218258/publications.pdf>

Version: 2024-02-01

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	Genetic and clinical characteristics in Japanese hereditary breast and ovarian cancer: first report after establishment of HBOC registration system in Japan. <i>Journal of Human Genetics</i> , 2018, 63, 447-457.	2.3	58
2	Prognostic Impact of Distribution of Lymph Node Metastases in Stage III Colon Cancer. <i>World Journal of Surgery</i> , 2015, 39, 3008-3015.	1.6	36
3	The relationship between BRCA-associated breast cancer and age factors: an analysis of the Japanese HBOC consortium database. <i>Journal of Human Genetics</i> , 2021, 66, 307-314.	2.3	32
4	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. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 679-687.	2.5	30
5	Clinicopathological characteristics of patients with upper urinary tract urothelial cancer with loss of immunohistochemical expression of the DNA mismatch repair proteins in universal screening. <i>International Journal of Urology</i> , 2018, 25, 151-156.	1.0	29
6	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. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 153-159.	1.3	28
7	Prevalence of disease-causing genes in Japanese patients with BRCA1/2-wildtype hereditary breast and ovarian cancer syndrome. <i>Npj Breast Cancer</i> , 2020, 6, 25.	5.2	21
8	Analysis of clinical characteristics of breast cancer patients with the Japanese founder mutation <i>BRCA1</i> L63X. <i>Oncotarget</i> , 2019, 10, 3276-3284.	1.8	18
9	Reduced expression of APC-1B but not APC-1A by the deletion of promoter 1B is responsible for familial adenomatous polyposis. <i>Scientific Reports</i> , 2016, 6, 26011.	3.3	17
10	The Japanese Breast Cancer Society clinical practice guidelines for epidemiology and prevention of breast cancer, 2015 edition. <i>Breast Cancer</i> , 2016, 23, 343-356.	2.9	17
11	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. <i>Surgery Today</i> , 2018, 48, 810-814.	1.5	16
12	Mutation analysis of MUTYH in Japanese colorectal adenomatous polyposis patients. <i>Familial Cancer</i> , 2016, 15, 261-265.	1.9	14
13	Clinical background and outcomes of risk-reducing salpingo-oophorectomy for hereditary breast and ovarian cancers in Japan. <i>International Journal of Clinical Oncology</i> , 2019, 24, 1105-1110.	2.2	14
14	Phenotypic variations of gastric neoplasms in familial adenomatous polyposis are associated with endoscopic status of atrophic gastritis. <i>Digestive Endoscopy</i> , 2020, 32, 547-556.	2.3	7
15	Risk factors for lymph node metastasis of ovarian, fallopian tube and primary peritoneal cancer in hereditary breast and ovarian cancer syndrome. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 1380-1385.	1.3	7
16	Differences in age at diagnosis of ovarian cancer for each <i>BRCA</i> mutation type in Japan: optimal timing to carry out risk-reducing salpingo-oophorectomy. <i>Journal of Gynecologic Oncology</i> , 2022, 33, .	2.2	7
17	Long-Lasting Response to Nivolumab for a Patient With Lynch Syndromeâ€‘Associated Lung Adenocarcinoma. <i>JCO Precision Oncology</i> , 2020, 4, 74-78.	3.0	6
18	Causes of Cancer Death Among First-Degree Relatives in Japanese Families with Lynch Syndrome. <i>Anticancer Research</i> , 2016, 36, 1985-9.	1.1	6

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	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
23	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
24	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
25	A case of early onset rectal cancer of Lynch syndrome with a novel deleterious PMS2 mutation. Japanese Journal of Clinical Oncology, 2015, 45, 987-992.	1.3	3
26	Five screening-detected breast cancer cases in initially disease-free BRCA1 or BRCA2 mutation carriers. Breast Cancer, 2019, 26, 846-851.	2.9	3
27	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
28	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
29	A novel deletion in the splice donor site of MLH1 exon 6 in a Japanese colon cancer patient with Lynch syndrome. Japanese Journal of Clinical Oncology, 2015, 45, 993-997.	1.3	1
30	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
31	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