

Iain A Mcneish

List of Publications by Citations

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163
papers

13,975
citations

44
h-index

117
g-index

187
ext. papers

17,142
ext. citations

9.3
avg, IF

5.4
L-index

#	Paper	IF	Citations
163	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
162	Rethinking ovarian cancer: recommendations for improving outcomes. <i>Nature Reviews Cancer</i> , 2011 , 11, 719-25	31.3	893
161	Rucaparib maintenance treatment for recurrent ovarian carcinoma after response to platinum therapy (ARIEL3): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet, The</i> , 2017 , 390, 1949-1961	40	815
160	Rucaparib in relapsed, platinum-sensitive high-grade ovarian carcinoma (ARIEL2 Part 1): an international, multicentre, open-label, phase 2 trial. <i>Lancet Oncology, The</i> , 2017 , 18, 75-87	21.7	706
159	"Re-educating" tumor-associated macrophages by targeting NF-kappaB. <i>Journal of Experimental Medicine</i> , 2008 , 205, 1261-8	16.6	630
158	Rethinking ovarian cancer II: reducing mortality from high-grade serous ovarian cancer. <i>Nature Reviews Cancer</i> , 2015 , 15, 668-79	31.3	581
157	Paraneoplastic thrombocytosis in ovarian cancer. <i>New England Journal of Medicine</i> , 2012 , 366, 610-8	59.2	505
156	A phase I study of OncoVEXGM-CSF, a second-generation oncolytic herpes simplex virus expressing granulocyte macrophage colony-stimulating factor. <i>Clinical Cancer Research</i> , 2006 , 12, 6737-47	12.9	437
155	ESMO-ESGO consensus conference recommendations on ovarian cancer: pathology and molecular biology, early and advanced stages, borderline tumours and recurrent disease. <i>Annals of Oncology</i> , 2019 , 30, 672-705	10.3	298
154	Interleukin-6 as a therapeutic target in human ovarian cancer. <i>Clinical Cancer Research</i> , 2011 , 17, 6083-96	12.9	291
153	Arginine deprivation and argininosuccinate synthetase expression in the treatment of cancer. <i>International Journal of Cancer</i> , 2010 , 126, 2762-72	7.5	232
152	Secondary Somatic Mutations Restoring and Associated with Acquired Resistance to the PARP Inhibitor Rucaparib in High-Grade Ovarian Carcinoma. <i>Cancer Discovery</i> , 2017 , 7, 984-998	24.4	193
151	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017 , 49, 680-691	36.3	190
150	Phase I/II study of oncolytic HSV GM-CSF in combination with radiotherapy and cisplatin in untreated stage III/IV squamous cell cancer of the head and neck. <i>Clinical Cancer Research</i> , 2010 , 16, 4005-15	12.9	189
149	Randomized phase II placebo-controlled trial of maintenance therapy using the oral triple angiokinase inhibitor BIBF 1120 after chemotherapy for relapsed ovarian cancer. <i>Journal of Clinical Oncology</i> , 2011 , 29, 3798-804	2.2	182
148	Antitumor activity and safety of the PARP inhibitor rucaparib in patients with high-grade ovarian carcinoma and a germline or somatic BRCA1 or BRCA2 mutation: Integrated analysis of data from Study 10 and ARIEL2. <i>Gynecologic Oncology</i> , 2017 , 147, 267-275	4.9	163
147	Copy number signatures and mutational processes in ovarian carcinoma. <i>Nature Genetics</i> , 2018 , 50, 1262-1270	36.7	155

146	Mannose impairs tumour growth and enhances chemotherapy. <i>Nature</i> , 2018 , 563, 719-723	50.4	152
145	Reversion Mutations in Circulating Tumor DNA Predict Primary and Acquired Resistance to the PARP Inhibitor Rucaparib in High-Grade Ovarian Carcinoma. <i>Cancer Discovery</i> , 2019 , 9, 210-219	24.4	142
144	Survivin: a protein with dual roles in mitosis and apoptosis. <i>International Review of Cytology</i> , 2005 , 247, 35-88		134
143	Malignant ovarian germ cell tumors: identification of novel prognostic markers and long-term outcome after multimodality treatment. <i>Journal of Clinical Oncology</i> , 2006 , 24, 4862-6	2.2	119
142	Expression of the IAP protein family is dysregulated in pancreatic cancer cells and is important for resistance to chemotherapy. <i>International Journal of Cancer</i> , 2007 , 120, 2344-52	7.5	114
141	Methylation of all BRCA1 copies predicts response to the PARP inhibitor rucaparib in ovarian carcinoma. <i>Nature Communications</i> , 2018 , 9, 3970	17.4	111
140	Neoadjuvant chemotherapy versus debulking surgery in advanced tubo-ovarian cancers: pooled analysis of individual patient data from the EORTC 55971 and CHORUS trials. <i>Lancet Oncology, The</i> , 2018 , 19, 1680-1687	21.7	105
139	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , 2016 , 6, 1052-67	24.4	104
138	Fibroblast growth factor 2-mediated translational control of IAPs blocks mitochondrial release of Smac/DIABLO and apoptosis in small cell lung cancer cells. <i>Molecular and Cellular Biology</i> , 2003 , 23, 7600-10	4.8	98
137	Tropism-modification strategies for targeted gene delivery using adenoviral vectors. <i>Viruses</i> , 2010 , 2, 2290-355	6.2	95
136	Weekly dose-dense chemotherapy in first-line epithelial ovarian, fallopian tube, or primary peritoneal carcinoma treatment (ICON8): primary progression free survival analysis results from a GCIg phase 3 randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, 2084-2095	40	88
135	Twenty-five years clinical experience with placental site trophoblastic tumors. <i>Journal of reproductive medicine, The</i> , 2002 , 47, 460-4		85
134	CRISPR/Cas9-Mediated Trp53 and Brca2 Knockout to Generate Improved Murine Models of Ovarian High-Grade Serous Carcinoma. <i>Cancer Research</i> , 2016 , 76, 6118-6129	10.1	83
133	Neoadjuvant Chemotherapy Modulates the Immune Microenvironment in Metastases of Tubo-Ovarian High-Grade Serous Carcinoma. <i>Clinical Cancer Research</i> , 2016 , 22, 3025-36	12.9	80
132	ESMO-ESGO consensus conference recommendations on ovarian cancer: pathology and molecular biology, early and advanced stages, borderline tumours and recurrent disease. <i>International Journal of Gynecological Cancer</i> , 2019 ,	3.5	71
131	Sensitisation of human carcinoma cells to the prodrug CB1954 by adenovirus vector-mediated expression of E. coli nitroreductase. <i>International Journal of Cancer</i> , 2000 , 86, 848-54	7.5	63
130	Targeted anti-vascular therapies for ovarian cancer: current evidence. <i>British Journal of Cancer</i> , 2013 , 108, 250-8	8.7	58
129	In vivo retargeting of adenovirus type 5 to alphavbeta6 integrin results in reduced hepatotoxicity and improved tumor uptake following systemic delivery. <i>Journal of Virology</i> , 2009 , 83, 6416-28	6.6	57

128	Cancer-Specific Loss of p53 Leads to a Modulation of Myeloid and T Cell Responses. <i>Cell Reports</i> , 2020 , 30, 481-496.e6	10.6	55
127	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016 , 7, 12675	17.4	53
126	Results of ARIEL2: A Phase 2 trial to prospectively identify ovarian cancer patients likely to respond to rucaparib using tumor genetic analysis.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 5508-5508	2.2	52
125	Secreted CLIC3 drives cancer progression through its glutathione-dependent oxidoreductase activity. <i>Nature Communications</i> , 2017 , 8, 14206	17.4	50
124	Activity of the adenoviral E1A deletion mutant dl922-947 in ovarian cancer: comparison with E1A wild-type viruses, bioluminescence monitoring, and intraperitoneal delivery in icodextrin. <i>Cancer Research</i> , 2006 , 66, 989-98	10.1	47
123	Polo-like kinase Plk2 is an epigenetic determinant of chemosensitivity and clinical outcomes in ovarian cancer. <i>Cancer Research</i> , 2011 , 71, 3317-27	10.1	46
122	Management of brain metastases in patients with high-risk gestational trophoblastic tumors. <i>Journal of reproductive medicine, The</i> , 2002 , 47, 465-71		46
121	Vaccinia virus induces programmed necrosis in ovarian cancer cells. <i>Molecular Therapy</i> , 2013 , 21, 2074-86	11.7	45
120	The Initiator Methionine tRNA Drives Secretion of Type II Collagen from Stromal Fibroblasts to Promote Tumor Growth and Angiogenesis. <i>Current Biology</i> , 2016 , 26, 755-65	6.3	44
119	The peritoneal tumour microenvironment of high-grade serous ovarian cancer. <i>Journal of Pathology</i> , 2012 , 227, 136-45	9.4	41
118	Pathological chemotherapy response score is prognostic in tubo-ovarian high-grade serous carcinoma: A systematic review and meta-analysis of individual patient data. <i>Gynecologic Oncology</i> , 2019 , 154, 441-448	4.9	39
117	Nuclear survivin abrogates multiple cell cycle checkpoints and enhances viral oncolysis. <i>Cancer Research</i> , 2008 , 68, 7923-31	10.1	38
116	Prognostic gene expression signature for high-grade serous ovarian cancer. <i>Annals of Oncology</i> , 2020 , 31, 1240-1250	10.3	37
115	Repeatability of quantitative FDG-PET/CT and contrast-enhanced CT in recurrent ovarian carcinoma: test-retest measurements for tumor FDG uptake, diameter, and volume. <i>Clinical Cancer Research</i> , 2014 , 20, 2751-60	12.9	36
114	Procaspase 3 expression in ovarian carcinoma cells increases survivin transcription which can be countered with a dominant-negative mutant, survivin T34A; a combination gene therapy strategy. <i>Oncogene</i> , 2003 , 22, 3539-47	9.2	35
113	CRISPR/Cas9-derived models of ovarian high grade serous carcinoma targeting Brca1, Pten and Nf1, and correlation with platinum sensitivity. <i>Scientific Reports</i> , 2017 , 7, 16827	4.9	34
112	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , 2018 , 78, 5419-5430	10.1	32
111	Fifth Ovarian Cancer Consensus Conference: individualized therapy and patient factors. <i>Annals of Oncology</i> , 2017 , 28, 702-710	10.3	32

110	Assessment of the Na/I symporter as a reporter gene to visualize oncolytic adenovirus propagation in peritoneal tumours. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 1377-85	8.8	32
109	Pro-caspase-3 overexpression sensitises ovarian cancer cells to proteasome inhibitors. <i>Cell Death and Differentiation</i> , 2001 , 8, 256-64	12.7	31
108	Targeting DNA repair: the genome as a potential biomarker. <i>Journal of Pathology</i> , 2018 , 244, 586-597	9.4	28
107	Proinflammatory characteristics of SMAC/DIABLO-induced cell death in antitumor therapy. <i>Cancer Research</i> , 2012 , 72, 1342-52	10.1	28
106	Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers and Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , 2019 , 79, 505-517	10.1	28
105	Oncolytic virus-induced cell death and immunity: a match made in heaven?. <i>Journal of Leukocyte Biology</i> , 2017 , 102, 631-643	6.5	27
104	Rucaparib in patients with relapsed, primary platinum-sensitive high-grade ovarian carcinoma with germline or somatic BRCA mutations: Integrated summary of efficacy and safety from the phase II study ARIEL2. <i>Gynecologic Oncology</i> , 2017 , 145, 2	4.9	27
103	Paclitaxel Induces Immunogenic Cell Death in Ovarian Cancer via TLR4/IKK2/SNARE-Dependent Exocytosis. <i>Cancer Immunology Research</i> , 2020 , 8, 1099-1111	12.5	26
102	Polo Like Kinase 2 Tumour Suppressor and cancer biomarker: new perspectives on drug sensitivity/resistance in ovarian cancer. <i>Oncotarget</i> , 2012 , 3, 78-83	3.3	26
101	Clear cell carcinoma of ovary and uterus. <i>Current Oncology Reports</i> , 2013 , 15, 566-72	6.3	25
100	Failure of translation of human adenovirus mRNA in murine cancer cells can be partially overcome by L4-100K expression in vitro and in vivo. <i>Molecular Therapy</i> , 2012 , 20, 1676-88	11.7	25
99	Network-Based Integration of GWAS and Gene Expression Identifies a HOX-Centric Network Associated with Serous Ovarian Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1574-84	4	24
98	Paclitaxel resistance increases oncolytic adenovirus efficacy via upregulated CAR expression and dysfunctional cell cycle control. <i>Molecular Oncology</i> , 2015 , 9, 791-805	7.9	24
97	Molecular and clinical determinants of response and resistance to rucaparib for recurrent ovarian cancer treatment in ARIEL2 (Parts 1 and 2). <i>Nature Communications</i> , 2021 , 12, 2487	17.4	24
96	Doppler ultrasonography of the uterine artery and the response to chemotherapy in patients with gestational trophoblastic tumors. <i>Clinical Cancer Research</i> , 2002 , 8, 1142-7	12.9	24
95	Quantifying the activity of adenoviral E1A CR2 deletion mutants using renilla luciferase bioluminescence and ^{3Q} deoxy-3Q[18F]fluorothymidine positron emission tomography imaging. <i>Cancer Research</i> , 2006 , 66, 9178-85	10.1	22
94	Genomic DNA damage and ATR-Chk1 signaling determine oncolytic adenoviral efficacy in human ovarian cancer cells. <i>Journal of Clinical Investigation</i> , 2011 , 121, 1283-97	15.9	22
93	Development and Validation of the Gene Expression Predictor of High-grade Serous Ovarian Carcinoma Molecular SubTYPE (PrOTYPE). <i>Clinical Cancer Research</i> , 2020 , 26, 5411-5423	12.9	21

92	Immune enhancement of nitroreductase-induced cytotoxicity: studies using a bicistronic adenovirus vector. <i>International Journal of Cancer</i> , 2003 , 104, 104-12	7.5	21
91	Common variants at the CHEK2 gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , 2015 , 36, 1341-53	4.6	20
90	Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci. <i>British Journal of Cancer</i> , 2017 , 116, 524-535	8.7	18
89	NK Cells Augment Oncolytic Adenovirus Cytotoxicity in Ovarian Cancer. <i>Molecular Therapy - Oncolytics</i> , 2020 , 16, 289-301	6.4	18
88	A statement for extensive primary cytoreductive surgery in advanced ovarian cancer. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008 , 115, 808-10	3.7	18
87	Activating a collaborative innate-adaptive immune response to control metastasis. <i>Cancer Cell</i> , 2021 , 39, 1361-1374.e9	24.3	18
86	Lister strain vaccinia virus with thymidine kinase gene deletion is a tractable platform for development of a new generation of oncolytic virus. <i>Gene Therapy</i> , 2015 , 22, 476-84	4	17
85	Inhibition of the inflammatory cytokine TNF- α increases adenovirus activity in ovarian cancer via modulation of cIAP1/2 expression. <i>Molecular Therapy</i> , 2011 , 19, 490-9	11.7	17
84	Endothelial cell junctional adhesion molecule C plays a key role in the development of tumors in a murine model of ovarian cancer. <i>FASEB Journal</i> , 2013 , 27, 4244-53	0.9	16
83	Refinement of prespecified cutoff for genomic loss of heterozygosity (LOH) in ARIEL2 part 1: A phase II study of rucaparib in patients (pts) with high grade ovarian carcinoma (HGOc).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 5540-5540	2.2	16
82	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401	4.9	15
81	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , 2015 , 10, e0128106	3.7	15
80	p21 Promotes oncolytic adenoviral activity in ovarian cancer and is a potential biomarker. <i>Molecular Cancer</i> , 2010 , 9, 175	42.1	14
79	Predictors of pretreatment CA125 at ovarian cancer diagnosis: a pooled analysis in the Ovarian Cancer Association Consortium. <i>Cancer Causes and Control</i> , 2017 , 28, 459-468	2.8	13
78	The Driver Mutational Landscape of Ovarian Squamous Cell Carcinomas Arising in Mature Cystic Teratoma. <i>Clinical Cancer Research</i> , 2017 , 23, 7633-7640	12.9	13
77	Weekly platinum-based chemotherapy versus 3-weekly platinum-based chemotherapy for newly diagnosed ovarian cancer (ICON8): quality-of-life results of a phase 3, randomised, controlled trial. <i>Lancet Oncology</i> , 2020 , 21, 969-977	21.7	13
76	Tumors defective in homologous recombination rely on oxidative metabolism: relevance to treatments with PARP inhibitors. <i>EMBO Molecular Medicine</i> , 2020 , 12, e11217	12	13
75	Oncologist-led BRCA Mainstreaming On the ovarian cancer clinic: A study of 255 patients and its impact on their management. <i>Scientific Reports</i> , 2020 , 10, 3390	4.9	13

74	The intracellular uptake of CD95 modified paclitaxel-loaded poly(lactic-co-glycolic acid) microparticles. <i>Biomaterials</i> , 2011 , 32, 8538-47	15.6	13
73	Activation of MAPK signalling results in resistance to saracatinib (AZD0530) in ovarian cancer. <i>Oncotarget</i> , 2018 , 9, 4722-4736	3.3	13
72	Evaluating the ovarian cancer gonadotropin hypothesis: a candidate gene study. <i>Gynecologic Oncology</i> , 2015 , 136, 542-8	4.9	12
71	RAD51 and BRCA2 Enhance Oncolytic Adenovirus Type 5 Activity in Ovarian Cancer. <i>Molecular Cancer Research</i> , 2016 , 14, 44-55	6.6	12
70	RIPK3 promotes adenovirus type 5 activity. <i>Cell Death and Disease</i> , 2017 , 8, 3206	9.8	12
69	Cell-autonomous inflammation of BRCA1-deficient ovarian cancers drives both tumor-intrinsic immunoreactivity and immune resistance via STING. <i>Cell Reports</i> , 2021 , 36, 109412	10.6	12
68	2701 Quantification of genomic loss of heterozygosity enables prospective selection of ovarian cancer patients who may derive benefit from the PARP inhibitor rucaparib. <i>European Journal of Cancer</i> , 2015 , 51, S531-S532	7.5	11
67	BRCA1 and RAD51C promoter hypermethylation confer sensitivity to the PARP inhibitor rucaparib in patients with relapsed, platinum-sensitive ovarian carcinoma in ARIEL2 Part 1. <i>Gynecologic Oncology</i> , 2017 , 145, 5	4.9	11
66	Defining the surgical management of suspected early-stage ovarian cancer by estimating patient numbers through alternative management strategies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009 , 116, 1225-41	3.7	11
65	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. <i>Oncotarget</i> , 2016 , 7, 72381-72394	3.3	11
64	Antitumor activity of the poly(ADP-ribose) polymerase inhibitor rucaparib as monotherapy in patients with platinum-sensitive, relapsed, -mutated, high-grade ovarian cancer, and an update on safety. <i>International Journal of Gynecological Cancer</i> , 2019 , 29, 1396-1404	3.5	11
63	Visualization of cardiac emboli from mitral valve papillary fibroelastoma. <i>Stroke</i> , 1996 , 27, 1133-4	6.7	10
62	Pharmacological Inhibition of β Integrin Reduces the Inflammatory Toxicities Caused by Oncolytic Adenovirus without Compromising Anticancer Activity. <i>Cancer Research</i> , 2015 , 75, 2811-21	10.1	9
61	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , 2018 , 13, e0197561	3.7	9
60	Objective responses to first-line neoadjuvant carboplatin-paclitaxel regimens for ovarian, fallopian tube, or primary peritoneal carcinoma (ICON8): post-hoc exploratory analysis of a randomised, phase 3 trial. <i>Lancet Oncology</i> , 2021 , 22, 277-288	21.7	9
59	Ovarian sex cord-stromal tumors: an update on clinical features, molecular changes, and management. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 161-168	3.5	9
58	Prophylactic Hematopoietic Stem Cell Gene Therapy with an Immune Checkpoint Inhibitor Reverses Tumor Growth in Syngeneic Mouse Tumor Models. <i>Cancer Research</i> , 2020 , 80, 549-560	10.1	8
57	Assessment of moderate coffee consumption and risk of epithelial ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2018 , 47, 450-459	7.8	8

56	ARIEL 2/3: An integrated clinical trial program to assess activity of rucaparib in ovarian cancer and to identify tumor molecular characteristics predictive of response.. <i>Journal of Clinical Oncology</i> , 2014 , 32, TPS5619-TPS5619	2.2	8
55	Feasibility of monitoring response to the PARP inhibitor rucaparib with targeted deep sequencing of circulating tumor DNA (ctDNA) in women with high-grade serous carcinoma on the ARIEL2 trial.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 5549-5549	2.2	8
54	Safety and utility of image-guided research biopsies in relapsed high-grade serous ovarian carcinoma-experience of the BriTROC consortium. <i>British Journal of Cancer</i> , 2017 , 116, 1294-1301	8.7	7
53	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 217-228	4	7
52	European Experts Consensus: BRCA/Homologous Recombination Deficiency Testing in First-Line Ovarian Cancer. <i>Annals of Oncology</i> , 2021 ,	10.3	7
51	Organoid models in gynaecological oncology research. <i>Cancer Treatment Reviews</i> , 2020 , 90, 102103	14.4	7
50	Oncolytic adenoviral gene therapy in ovarian cancer: why we are not wasting our time. <i>Future Oncology</i> , 2009 , 5, 339-57	3.6	6
49	Preexisting TP53-Variant Clonal Hematopoiesis and Risk of Secondary Myeloid Neoplasms in Patients With High-grade Ovarian Cancer Treated With Rucaparib. <i>JAMA Oncology</i> , 2021 ,	13.4	6
48	ATHENA (GOG-3020/ENGOT-ov45): a randomized, phase III trial to evaluate rucaparib as monotherapy (ATHENA-MONO) and rucaparib in combination with nivolumab (ATHENA-COMBO) as maintenance treatment following frontline platinum-based chemotherapy in ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 1589-1594	3.5	6
47	Tumor BRCA mutation or high genomic LOH identify ovarian cancer patients likely to respond to rucaparib: Interim results for ARIEL2 clinical trial. <i>Gynecologic Oncology</i> , 2015 , 138, 4	4.9	5
46	The Emerging Role of Interleukin 1 (IL-1) in Cancer Cachexia. <i>Inflammation</i> , 2021 , 44, 1223-1228	5.1	5
45	Gynecological Cancers Translational, Research Implementation, and Harmonization: Gynecologic Cancer InterGroup Consensus and Still Open Questions. <i>Cells</i> , 2019 , 8,	7.9	4
44	Characterization of a -silenced high-grade serous ovarian cancer model during development of PARP inhibitor resistance. <i>NAR Cancer</i> , 2021 , 3, zcab028	5.2	4
43	722O Randomised phase II trial of olaparib compared to weekly paclitaxel or olaparib plus cediranib in patients with platinum-resistant ovarian cancer (OCTOVA). <i>Annals of Oncology</i> , 2021 , 32, S725-S726	10.3	4
42	Evaluation of surgical resection in advanced ovarian, fallopian tube, and primary peritoneal cancer: laparoscopic assessment. A European Network of Gynaecological Oncology Trial (ENGOT) group survey. <i>International Journal of Gynecological Cancer</i> , 2020 , 30, 819-824	3.5	3
41	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	3
40	No Evidence That Genetic Variation in the Myeloid-Derived Suppressor Cell Pathway Influences Ovarian Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 420-424	4	3
39	ICON8: An international randomized trial comparing two dose-dense regimens, 3-weekly carboplatin plus weekly paclitaxel (CwT), and weekly carboplatin-paclitaxel (wCwT), to standard 3-weekly treatment in women with newly diagnosed ovarian, fallopian tube, and primary peritoneal cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, TPS5611-TPS5611	2.2	3

38	NiCCC (ENGOT-GYN1): A randomized phase II study of nintedanib (BIBF1120) compared to chemotherapy in patients with recurrent clear-cell carcinoma of the ovary or endometrium.. <i>Journal of Clinical Oncology</i> , 2016 , 34, TPS5603-TPS5603	2.2	3
37	OCTOPUS: A randomised, multi-centre phase II umbrella trial of weekly paclitaxel+/- novel agents in platinum-resistant ovarian cancer Vistusertib (AZD2014).. <i>Journal of Clinical Oncology</i> , 2017 , 35, TPS5609-TPS5609		
36	Copy-number signatures and mutational processes in ovarian carcinoma		3
35	Characterization of patients with long-term responses to rucaparib treatment in recurrent ovarian cancer. <i>Gynecologic Oncology</i> , 2021 , 163, 490-497	4.9	3
34	Caspase-1 as a radio- and chemo-sensitizer in vitro and in vivo. <i>International Journal of Molecular Medicine</i> , 2006 , 17, 841-7	4.4	3
33	Integrated efficacy and safety analysis of the poly(ADP-ribose) polymerase (PARP) inhibitor rucaparib in patients (pts) with high-grade ovarian carcinoma (HGOc). <i>European Journal of Cancer</i> , 2017 , 72, S95	7.5	2
32	Neoantigens in Ovarian Cancer: Embarrassment of Riches or Needles in a Haystack?. <i>Clinical Cancer Research</i> , 2018 , 24, 5493-5495	12.9	2
31	IL-6 and Ovarian Cancer Response. <i>Clinical Cancer Research</i> , 2011 , 17, 7838-7838	12.9	2
30	A phase I/II study of enadenotucirev, a chimeric Ad11/Ad3 oncolytic group B adenovirus, administered intraperitoneally (IP) in platinum-resistant epithelial ovarian cancer: Pharmacokinetic (PK) and tolerability data from phase I.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 5543-5543	2.2	2
29	Exploratory analysis of percentage of genomic loss of heterozygosity (LOH) in patients with platinum-sensitive recurrent ovarian carcinoma (rOC) in ARIEL3.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 5545-5545	2.2	2
28	Pathological Chemotherapy Response Score Predicts Survival in Patients with Advanced Ovarian Cancer Receiving Neoadjuvant Chemotherapy: Systematic Review and Meta-Analysis of Individual Patient Data. <i>SSRN Electronic Journal</i> ,	1	2
27	Activating a collaborative innate-adaptive immune response to control breast and ovarian cancer metastasis		2
26	Targeting autocrine amphiregulin robustly and reproducibly inhibits ovarian cancer in a syngeneic model: roles for wildtype p53. <i>Oncogene</i> , 2021 , 40, 3665-3679	9.2	2
25	Metronomic oral cyclophosphamide in relapsed ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 1037-1044	3.5	2
24	Strategies to Optimise Oncolytic Viral Therapies: The Role of Natural Killer Cells. <i>Viruses</i> , 2021 , 13,	6.2	2
23	Generation of Orthotopic Pancreatic Tumors and Ex vivo Characterization of Tumor-Infiltrating T Cell Cytotoxicity. <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	2
22	The role of the tumor primary chemosensitivity relative to the success of the medical-surgical management in patients with advanced ovarian carcinomas. <i>Cancer Treatment Reviews</i> , 2021 , 100, 102294	14.4	2
21	Safety and efficacy of the tumor-selective adenovirus enadenotucirev with or without paclitaxel in platinum-resistant ovarian cancer: a phase 1 clinical trial 2021 , 9,		2

20	Practical guidance for the management of side effects during rucaparib therapy in a multidisciplinary UK setting. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920921980	5.4	1
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