

Age-related remodelling of oesophageal epithelia by mu

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Biological Significance of Tumor Heterogeneity in Esophageal Squamous Cell Carcinoma. <i>Cancers</i> , 2019, 11, 1156.	1.7	41
2	Outcompeting p53-Mutant Cells in the Normal Esophagus by Redox Manipulation. <i>Cell Stem Cell</i> , 2019, 25, 329-341.e6.	5.2	88
3	Cancer Stem Cells: From Historical Roots to a New Perspective. <i>Journal of Oncology</i> , 2019, 2019, 1-10.	0.6	76
4	Regulation of replication fork speed: Mechanisms and impact on genomic stability. <i>DNA Repair</i> , 2019, 81, 102654.	1.3	21
5	YAP and TAZ: a signalling hub of the tumour microenvironment. <i>Nature Reviews Cancer</i> , 2019, 19, 454-464.	12.8	252
6	“Somatic” and “pathogenic” is the classification strategy applicable in times of large-scale sequencing?. <i>Haematologica</i> , 2019, 104, 1515-1520.	1.7	9
7	5-Fluorouracil treatment induces characteristic T>G mutations in human cancer. <i>Nature Communications</i> , 2019, 10, 4571.	5.8	143
8	Clonal hematopoiesis in human aging and disease. <i>Science</i> , 2019, 366, .	6.0	590
9	Association between EGFR mutation and ageing, history of pneumonia and gastroesophageal reflux disease among patients with advanced lung cancer. <i>European Journal of Cancer</i> , 2019, 122, 101-108.	1.3	12
10	Experimental identification of cancer driver alterations in the era of pan-cancer genomics. <i>Cancer Science</i> , 2019, 110, 3622-3629.	1.7	15
11	Revisit of an unanswered question by pooled analysis of eight cohort studies in Japan: Does cigarette smoking and alcohol drinking have interaction for the risk of esophageal cancer?. <i>Cancer Medicine</i> , 2019, 8, 6414-6425.	1.3	22
12	Genomic-Destabilization-Associated Mutagenesis and Clonal Evolution of Cells with Mutations in Tumor-Suppressor Genes. <i>Cancers</i> , 2019, 11, 1643.	1.7	12
13	An analysis of genetic heterogeneity in untreated cancers. <i>Nature Reviews Cancer</i> , 2019, 19, 639-650.	12.8	139
14	Microenvironment meets lineage complexity in junctional tumorigenesis. <i>Nature Communications</i> , 2019, 10, 3829.	5.8	1
15	Cancer-Associated Mutations but No Cancer: Insights into the Early Steps of Carcinogenesis and Implications for Early Cancer Detection. <i>Trends in Cancer</i> , 2019, 5, 531-540.	3.8	34
16	Genetic clues can be used to predict whether early-stage cancer will form an invasive tumour. <i>Nature</i> , 2019, 566, 336-337.	13.7	1
17	Incidence of <i>BRAF</i> V600E mutation in patients with papillary thyroid carcinoma: a single-institution experience. <i>Journal of International Medical Research</i> , 2019, 47, 5560-5572.	0.4	10
18	Clonal evolution of esophageal squamous cell carcinoma from normal mucosa to primary tumor and metastases. <i>Carcinogenesis</i> , 2019, 40, 1445-1451.	1.3	11

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19	Separating the Local and Malignant Dimensions of Cancer Adaptation. <i>Cancer Informatics</i> , 2019, 18, 117693511987295.	0.9	0
20	Mutation and clonal selection in the ageing oesophagus. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 139-139.	8.2	2
21	<p>Plausibility of trophoblastic-like regulation of cancer tissue</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 5033-5046.	0.9	7
22	Mutated clones are the new normal. <i>Science</i> , 2019, 364, 938-939.	6.0	28
23	Tracing Oncogene Rearrangements in the Mutational History of Lung Adenocarcinoma. <i>Cell</i> , 2019, 177, 1842-1857.e21.	13.5	153
24	Somatic mutation and clonal expansions in human tissues. <i>Genome Medicine</i> , 2019, 11, 35.	3.6	100
25	Low-Frequency Mutational Heterogeneity of Invasive Ductal Carcinoma Subtypes: Information to Direct Precision Oncology. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1011.	1.8	8
26	Decoy fitness peaks, tumor suppression, and aging. <i>Aging Cell</i> , 2019, 18, e12938.	3.0	19
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29	A new era for understanding genetic evolution of multistep carcinogenesis. <i>Journal of Gastroenterology</i> , 2019, 54, 667-668.	2.3	10
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38	Somatic mutations and clonal dynamics in healthy and cirrhotic human liver. <i>Nature</i> , 2019, 574, 538-542.	13.7	251
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43	Epithelial defense against cancer (EDAC). <i>Seminars in Cancer Biology</i> , 2020, 63, 44-48.	4.3	44
44	The genetics of human ageing. <i>Nature Reviews Genetics</i> , 2020, 21, 88-101.	7.7	203
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46	Single-cell analysis based dissection of clonality in myelofibrosis. <i>Nature Communications</i> , 2020, 11, 73.	5.8	46
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57	Clinical significance and biological function of transcriptional repressor GATA binding 1 in gastric cancer: a study based on data mining, RT-qPCR, immunochemistry, and vitro experiment. <i>Cell Cycle</i> , 2020, 19, 2866-2885.	1.3	5
58	Somatic Evolution in Non-neoplastic IBD-Affected Colon. <i>Cell</i> , 2020, 182, 672-684.e11.	13.5	122
59	<p>Association Study of MAP3K1 SNPs and Risk Factors with Susceptibility to Esophageal Squamous Cell Carcinoma in a Chinese Population: A Case"Control Study</p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 189-197.	0.4	0
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67	The gut microbiome switches mutant p53 from tumour-suppressive to oncogenic. <i>Nature</i> , 2020, 586, 133-138.	13.7	216
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89	p53: 800 million years of evolution and 40 years of discovery. <i>Nature Reviews Cancer</i> , 2020, 20, 471-480.	12.8	421
90	Organ System Crosstalk in Cardiometabolic Disease in the Age of Multimorbidity. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 64.	1.1	39
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130	Normal Somatic Mutations in Cancer Transformation. <i>Cancer Cell</i> , 2021, 39, 125-129.	7.7	41
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144	Mutational concordance analysis provides supportive information for double cancer diagnosis. <i>BMC Cancer</i> , 2021, 21, 181.	1.1	3
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160	Inflammation-Induced Tumorigenesis and Metastasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5421.	1.8	88
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164	Comprehensive mutational analysis of background mucosa in patients with Lugol-voiding lesions. <i>Cancer Medicine</i> , 2021, 10, 3545-3555.	1.3	1
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167	Tumor-Na ⁺ ve Multimodal Profiling of Circulating Tumor DNA in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2021, 27, 4230-4244.	3.2	53
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176	Proteogenomic identification of an immunogenic HLA class I neoantigen in mismatch repair-deficient colorectal cancer tissue. <i>JCI Insight</i> , 2021, 6, .	2.3	17
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