

# Jennifer S Davis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2134230/publications.pdf>

Version: 2024-02-01

28  
papers

1,237  
citations

516215

16  
h-index

552369

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

2603  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatin state dynamics confers specific therapeutic strategies in enhancer subtypes of colorectal cancer. <i>Gut</i> , 2022, 71, 938-949.	6.1	25
2	Post-Acquisition Hyperpolarized <sup>29</sup> Silicon Magnetic Resonance Image Processing for Visualization of Colorectal Lesions Using a User-Friendly Graphical Interface. <i>Diagnostics</i> , 2022, 12, 610.	1.3	0
3	Epidemiology and Molecular-Pathologic Characteristics of CpG Island Methylator Phenotype (CIMP) in Colorectal Cancer. <i>Clinical Colorectal Cancer</i> , 2021, 20, 137-147.e1.	1.0	17
4	Development and Validation of a Gene Signature Classifier for Consensus Molecular Subtyping of Colorectal Carcinoma in a CLIA-Certified Setting. <i>Clinical Cancer Research</i> , 2021, 27, 120-130.	3.2	21
5	Hyperpolarized <sup>29</sup> Silicon MRI with silicon micro and nanoparticles: Principles and applications. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2021, 13, e1722.	3.3	8
6	Methylation-eQTL analysis in cancer research. <i>Bioinformatics</i> , 2021, 37, 4014-4022.	1.8	5
7	ARID1A Mutation May Define an Immunologically Active Subgroup in Patients with Microsatellite Stable Colorectal Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 1663-1670.	3.2	30
8	Clinical features, diagnostics, and outcomes of patients presenting with acute respiratory illness: A retrospective cohort study of patients with and without COVID-19. <i>EClinicalMedicine</i> , 2020, 27, 100518.	3.2	59
9	Sulindac plus a phospholipid is effective for polyp reduction and safer than sulindac alone in a mouse model of colorectal cancer development. <i>BMC Cancer</i> , 2020, 20, 871.	1.1	9
10	Global differences in the prevalence of the CpG island methylator phenotype of colorectal cancer. <i>BMC Cancer</i> , 2019, 19, 964.	1.1	20
11	Real-time Interrogation of Aspirin Reactivity, Biochemistry, and Biodistribution by Hyperpolarized Magnetic Resonance Spectroscopy. <i>Angewandte Chemie</i> , 2019, 131, 4223-4227.	1.6	0
12	Real-time Interrogation of Aspirin Reactivity, Biochemistry, and Biodistribution by Hyperpolarized Magnetic Resonance Spectroscopy. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4179-4183.	7.2	8
13	Potential Influence on Clinical Trials of Long-Term Survivors of Stage IV Non-small cell Lung Cancer. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz010.	1.4	8
14	Lifestyle behavior patterns and mortality among adults in the NHANES 1988-1994 population: A latent profile analysis. <i>Preventive Medicine</i> , 2019, 120, 131-139.	1.6	12
15	Circulating inflammation signature predicts overall survival and relapse-free survival in metastatic colorectal cancer. <i>British Journal of Cancer</i> , 2019, 120, 340-345.	2.9	29
16	Molecular Landscape of ERBB2/ERBB3 Mutated Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1409-1417.	3.0	53
17	Beyond COX-1: the effects of aspirin on platelet biology and potential mechanisms of chemoprevention. <i>Cancer and Metastasis Reviews</i> , 2017, 36, 289-303.	2.7	137
18	Use of non-steroidal anti-inflammatory drugs in US adults: changes over time and by demographic. <i>Open Heart</i> , 2017, 4, e000550.	0.9	87

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19	The potential role of platelets in the consensus molecular subtypes of colorectal cancer. <i>Cancer and Metastasis Reviews</i> , 2017, 36, 273-288.	2.7	37
20	<i>Streptococcus gallolyticus</i> subsp. <i>gallolyticus</i> promotes colorectal tumor development. <i>PLoS Pathogens</i> , 2017, 13, e1006440.	2.1	168
21	Platelet microparticles: small payloads with profound effects on tumor growth. <i>Non-coding RNA Investigation</i> , 2017, 1, 15-15.	0.6	3
22	Poor Adherence to US Dietary Guidelines for Children and Adolescents in the National Health and Nutrition Examination Survey Population. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 21-27.	0.4	243
23	An Advanced Histologic Method for Evaluation of Intestinal Adenomas in Mice Using Digital Slides. <i>PLoS ONE</i> , 2016, 11, e0151463.	1.1	1
24	In cross-sectional observations, dietary quality is not associated with CVD risk in women; in men the positive association is accounted for by BMI. <i>British Journal of Nutrition</i> , 2015, 113, 1244-1253.	1.2	18
25	Immunoglobulin Fc Domain Fusion to TRAIL Significantly Prolongs Its Plasma Half-Life and Enhances Its Antitumor Activity. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 643-650.	1.9	43
26	TNF Is Necessary for Castration-Induced Prostate Regression, Whereas TRAIL and FasL Are Dispensable. <i>Molecular Endocrinology</i> , 2011, 25, 611-620.	3.7	26
27	Role for epithelial dysregulation in early-onset colitis-associated colon cancer in <i>Gi2-alpha</i> <sup>-/-</sup> mice. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 898-907.	0.9	6
28	Correlation between active and passive isometric force and intramuscular pressure in the isolated rabbit tibialis anterior muscle. <i>Journal of Biomechanics</i> , 2003, 36, 505-512.	0.9	164