

# Kenneth C Pang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5689228/publications.pdf>

Version: 2024-02-01

76  
papers

11,010  
citations

172457

29  
h-index

76900

74  
g-index

78  
all docs

78  
docs citations

78  
times ranked

15159  
citing authors

#	ARTICLE	IF	CITATIONS
1	Approach to the Patient: Pharmacological Management of Trans and Gender-Diverse Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 241-257.	3.6	8
2	Negative Media Coverage as a Barrier to Accessing Care for Transgender Children and Adolescents. <i>JAMA Network Open</i> , 2022, 5, e2138623.	5.9	9
3	Gender-affirming hormone therapy induces specific DNA methylation changes in blood. <i>Clinical Epigenetics</i> , 2022, 14, 24.	4.1	17
4	Parental consent and the treatment of transgender youth: the impact of <i>Re Imogen</i> . <i>Medical Journal of Australia</i> , 2022, 216, 219-221.	1.7	6
5	Gender identity services for children and young people in England. <i>BMJ</i> , The, 2022, 377, o825.	6.0	3
6	“No One Stays Just on Blockers Forever” Clinicians’ Divergent Views and Practices Regarding Puberty Suppression for Nonbinary Young People. <i>Journal of Adolescent Health</i> , 2021, 68, 1189-1196.	2.5	3
7	Effective fertility counselling for transgender adolescents: a qualitative study of clinician attitudes and practices. <i>BMJ Open</i> , 2021, 11, e043237.	1.9	9
8	Extracellular Vesicles in Synovial Fluid from Rheumatoid Arthritis Patients Contain miRNAs with Capacity to Modulate Inflammation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4910.	4.1	17
9	Mouse models for dominant dystrophic epidermolysis bullosa carrying common human point mutations recapitulate the human disease. <i>DMM Disease Models and Mechanisms</i> , 2021, 14, .	2.4	6
10	Selective Estrogen Receptor Modulators: A Potential Option For Non-Binary Gender-Affirming Hormonal Care?. <i>Frontiers in Endocrinology</i> , 2021, 12, 701364.	3.5	9
11	A Waitlist Intervention for Transgender Young People and Psychosocial Outcomes. <i>Pediatrics</i> , 2021, 148, .	2.1	11
12	Association between early androgens and autistic traits: A systematic review and meta-analysis. <i>Research in Autism Spectrum Disorders</i> , 2021, 85, 101789.	1.5	5
13	Should clinicians make chest surgery available to transgender male adolescents?. <i>Bioethics</i> , 2021, 35, 696-703.	1.4	4
14	Measurement tools for gender identity, gender expression, and gender dysphoria in transgender and gender-diverse children and adolescents: a systematic review. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 582-588.	5.6	15
15	Predicting successful sperm retrieval in transfeminine adolescents after testicular biopsy. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 2735-2743.	2.5	10
16	Small Extracellular Vesicle Enrichment of a Retrotransposon-Derived Double-Stranded RNA: A Means to Avoid Autoinflammation?. <i>Biomedicines</i> , 2021, 9, 1136.	3.2	2
17	Regret, informed decision making, and respect for autonomy of trans young people. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, e34-e35.	5.6	2
18	Case Report: Successful Use of Minoxidil to Promote Facial Hair Growth in an Adolescent Transgender Male. <i>Frontiers in Endocrinology</i> , 2021, 12, 725269.	3.5	5

#	ARTICLE	IF	CITATIONS
19	66. LINKING GWAS TO DRUG-BASED TREATMENTS FOR PSYCHIATRIC DISORDERS. <i>European Neuropsychopharmacology</i> , 2021, 51, e76-e77.	0.7	0
20	Prevalence of Autism Spectrum Disorder and Attention-Deficit Hyperactivity Disorder Amongst Individuals with Gender Dysphoria: A Systematic Review. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 695-706.	2.7	49
21	Proteomic analysis of extracellular vesicles reveals an immunogenic cargo in rheumatoid arthritis synovial fluid. <i>Clinical and Translational Immunology</i> , 2020, 9, e1185.	3.8	21
22	Forever young? The ethics of ongoing puberty suppression for non-binary adults. <i>Journal of Medical Ethics</i> , 2020, 46, 743-752.	1.8	17
23	Identity, well-being and autonomy in ongoing puberty suppression for non-binary adults: a response to the commentaries. <i>Journal of Medical Ethics</i> , 2020, 46, 761-762.	1.8	2
24	Association of Media Coverage of Transgender and Gender Diverse Issues With Rates of Referral of Transgender Children and Adolescents to Specialist Gender Clinics in the UK and Australia. <i>JAMA Network Open</i> , 2020, 3, e2011161.	5.9	32
25	Circulating Small Noncoding RNA Biomarkers of Response to Triple Disease-modifying Antirheumatic Drug Therapy in White Women With Early Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2020, 47, 1746-1751.	2.0	4
26	Fertility Counseling for Transgender Adolescents: A Review. <i>Journal of Adolescent Health</i> , 2020, 66, 658-665.	2.5	37
27	Long-term Puberty Suppression for a Nonbinary Teenager. <i>Pediatrics</i> , 2020, 145, .	2.1	14
28	Rates of Fertility Preservation Use Among Transgender Adolescents. <i>JAMA Pediatrics</i> , 2020, 174, 890.	6.2	29
29	Non-Binary and Binary Gender Identity in Australian Trans and Gender Diverse Individuals. <i>Archives of Sexual Behavior</i> , 2020, 49, 2673-2681.	1.9	39
30	Youths with a non-binary gender identity: a review of their sociodemographic and clinical profile. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 322-330.	5.6	64
31	SIDT2 RNA Transporter Promotes Lung and Gastrointestinal Tumor Development. <i>IScience</i> , 2019, 20, 14-24.	4.1	17
32	Generation of four iPSC lines from peripheral blood mononuclear cells (PBMCs) of an attention deficit hyperactivity disorder (ADHD) individual and a healthy sibling in an Australia-Caucasian family. <i>Stem Cell Research</i> , 2019, 34, 101353.	0.7	11
33	Everyone agrees transgender children require more science. <i>Medical Journal of Australia</i> , 2019, 211, 142.	1.7	9
34	SIDT1 Localizes to Endolysosomes and Mediates Double-Stranded RNA Transport into the Cytoplasm. <i>Journal of Immunology</i> , 2019, 202, 3483-3492.	0.8	33
35	Should Parental Refusal of Puberty-Blocking Treatment be Overridden? The Role of the Harm Principle. <i>American Journal of Bioethics</i> , 2019, 19, 69-72.	0.9	5
36	What are the health outcomes of trans and gender diverse young people in Australia? Study protocol for the Trans20 longitudinal cohort study. <i>BMJ Open</i> , 2019, 9, e032151.	1.9	22

#	ARTICLE	IF	CITATIONS
37	Gender dysphoria: puberty blockers and loss of bone mineral density. <i>BMJ</i> , The, 2019, 367, l6471.	6.0	2
38	Detection and Quantification of MAVS Aggregation via Confocal Microscopy. <i>Methods in Molecular Biology</i> , 2018, 1714, 237-247.	0.9	1
39	Facial Feminization Surgery: Privacy, Personal Identity, Compensatory Justice, and Resource Allocation. <i>American Journal of Bioethics</i> , 2018, 18, 12-15.	0.9	4
40	Molecular Karyotyping in Children and Adolescents with Gender Dysphoria. <i>Transgender Health</i> , 2018, 3, 147-153.	2.5	8
41	Australian standards of care and treatment guidelines for transgender and gender diverse children and adolescents. <i>Medical Journal of Australia</i> , 2018, 209, 132-136.	1.7	84
42	Enrichment of extracellular vesicles from human synovial fluid using size exclusion chromatography. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1490145.	12.2	78
43	Quantification of Extracellular Double-stranded RNA Uptake and Subcellular Localization Using Flow Cytometry and Confocal Microscopy. <i>Bio-protocol</i> , 2018, 8, e2890.	0.4	4
44	Review: Extracellular Vesicles in Joint Inflammation. <i>Arthritis and Rheumatology</i> , 2017, 69, 1350-1362.	5.6	19
45	Gender variance in children and adolescents with autism spectrum disorder from the National Database for Autism Research. <i>International Journal of Transgenderism</i> , 2017, 18, 7-15.	3.5	42
46	Brief Report: Sexual Attraction and Relationships in Adolescents with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 1910-1916.	2.7	27
47	Typical Pubertal Timing in an Australian Population of Girls and Boys with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 3983-3993.	2.7	18
48	SIDT2 Transports Extracellular dsRNA into the Cytoplasm for Innate Immune Recognition. <i>Immunity</i> , 2017, 47, 498-509.e6.	14.3	109
49	XIAP Loss Triggers RIPK3- and Caspase-8-Driven IL-1 $\beta$ Activation and Cell Death as a Consequence of TLR-MyD88-Induced cIAP1-TRAF2 Degradation. <i>Cell Reports</i> , 2017, 20, 668-682.	6.4	112
50	Intercellular communication for innate immunity. <i>Molecular Immunology</i> , 2017, 86, 16-22.	2.2	32
51	Separating the wheat from the chaff: systematic identification of functionally relevant noncoding variants in ADHD. <i>Molecular Psychiatry</i> , 2016, 21, 1589-1598.	7.9	7
52	A pro-inflammatory role for Th22 cells in <i>Helicobacter pylori</i> -associated gastritis. <i>Gut</i> , 2015, 64, 1368-1378.	12.1	93
53	EVpedia: a community web portal for extracellular vesicles research. <i>Bioinformatics</i> , 2015, 31, 933-939.	4.1	317
54	T-Cell Immunity to Influenza A Viruses. <i>Critical Reviews in Immunology</i> , 2014, 34, 15-39.	0.5	23

#	ARTICLE	IF	CITATIONS
55	Increasing Viral Dose Causes a Reversal in CD8+ T Cell Immunodominance during Primary Influenza Infection due to Differences in Antigen Presentation, T Cell Avidity, and Precursor Numbers. <i>Journal of Immunology</i> , 2013, 190, 36-47.	0.8	21
56	CD8+ T Cells That Produce Interleukin-17 Regulate Myeloid-Derived Suppressor Cells and Are Associated With Survival Time of Patients With Gastric Cancer. <i>Gastroenterology</i> , 2012, 143, 951-962.e8.	1.3	140
57	Direct antigen presentation by DC shapes the functional CD8 <sup>+</sup> T cell repertoire against the nuclear self-antigen La $\alpha$ SSB. <i>European Journal of Immunology</i> , 2010, 40, 330-338.	2.9	3
58	Non-coding RNAs: regulators of disease. <i>Journal of Pathology</i> , 2010, 220, 126-139.	4.5	906
59	Genome-Wide Identification of Long Noncoding RNAs in CD8+ T Cells. <i>Journal of Immunology</i> , 2009, 182, 7738-7748.	0.8	221
60	NRED: a database of long noncoding RNA expression. <i>Nucleic Acids Research</i> , 2009, 37, D122-D126.	14.5	252
61	Long noncoding RNAs in mouse embryonic stem cell pluripotency and differentiation. <i>Genome Research</i> , 2008, 18, 1433-1445.	5.5	698
62	Differentiating Protein-Coding and Noncoding RNA: Challenges and Ambiguities. <i>PLoS Computational Biology</i> , 2008, 4, e1000176.	3.2	493
63	RNAdb 2.0—an expanded database of mammalian non-coding RNAs. <i>Nucleic Acids Research</i> , 2007, 35, D178-D182.	14.5	149
64	Successful treatment of cytomegalovirus-associated haemophagocytic syndrome following paediatric orthotopic liver transplantation. <i>Journal of Paediatrics and Child Health</i> , 2006, 42, 389-391.	0.8	29
65	Rapid evolution of noncoding RNAs: lack of conservation does not mean lack of function. <i>Trends in Genetics</i> , 2006, 22, 1-5.	6.7	581
66	Dynamic quantification of MHC class II peptide presentation to CD8+ T cells via intracellular cytokine staining. <i>Journal of Immunological Methods</i> , 2006, 311, 12-18.	1.4	10
67	Clusters of Internally Primed Transcripts Reveal Novel Long Noncoding RNAs. <i>PLoS Genetics</i> , 2006, 2, e37.	3.5	148
68	The Abundance of Short Proteins in the Mammalian Proteome. <i>PLoS Genetics</i> , 2006, 2, e52.	3.5	189
69	A virus-specific CD8+ T cell immunodominance hierarchy determined by antigen dose and precursor frequencies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 994-999.	7.1	149
70	Immunoproteasome Subunit Deficiencies Impact Differentially on Two Immunodominant Influenza Virus-Specific CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2006, 177, 7680-7688.	0.8	56
71	Antisense Transcription in the Mammalian Transcriptome. <i>Science</i> , 2005, 309, 1564-1566.	12.6	1,553
72	Experimental validation of the regulated expression of large numbers of non-coding RNAs from the mouse genome. <i>Genome Research</i> , 2005, 16, 11-19.	5.5	461

#	ARTICLE	IF	CITATIONS
73	The Transcriptional Landscape of the Mammalian Genome. <i>Science</i> , 2005, 309, 1559-1563.	12.6	3,227
74	RNAdb--a comprehensive mammalian noncoding RNA database. <i>Nucleic Acids Research</i> , 2004, 33, D125-D130.	14.5	127
75	Reversal in the Immunodominance Hierarchy in Secondary CD8+ T Cell Responses to Influenza A Virus: Roles for Cross-Presentation and Lysis-Independent Immunodomination. <i>Journal of Immunology</i> , 2004, 173, 5021-5027.	0.8	70
76	Parental consent and the treatment of transgender youth: the impact of <i>Re Imogen</i> . <i>Medical Journal of Australia</i> , 0, , .	1.7	0