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Awards on Publons

September 2019: Top 1% of reviewers in Molecular Biology and Genetics

September 2017: Top reviewers for University of California, San Diego (in field General)

September 2017: Top reviewers for University of California, San Diego (in field Biochemistry, Genetics and Molecular Biology)

September 2017: Top reviewers for journal 'Scientific Reports'

September 2017: Top reviewers in General






























September 2017: Top reviewers in Medicine

September 2016: Sentinels of Science: Biochemistry, Genetics and Molecular Biology

Peer Review Summary

Performed 131 reviews for journals including *Clinical Epigenetics* and *Frontiers in Genetics* between January 2015 and September 2019.





















★ 1 of these reviews was rated "Excellent" in quality by an editor.








	27	Clinical Epigenetics
	21	Frontiers in Genetics
	15	Scientific Reports
	12	Medicine ★ (1 excellent review)
	7	Journal of Thoracic Oncology
	5	Functional & Integrative Genomics
	4	Tumor Biology
	3	Oncotarget
	3	BMC Genetics
	3	Journal of Genetics and Genomics
	3	Frontiers in Oncology
	2	BMC Research Notes
	2	BioData Mining
	2	Biomarkers
	2	Pathology Research and Practice
	2	Journal of Clinical Laboratory Analysis
	2	Journal of Pediatric Endocrinology and Metabolism
	2	Open Journal of Rheumatology and Autoimmune Diseases
	2	Statistics and Its Interface
	1	Brain, Behavior, and Immunity
	1	Cancer Letters
	1	Genes and Immunity
	1	Epigenomics
	1	Cancer Investigation
	1	Journal of International Medical Research
	1	Journal of Thoracic Disease
	1	Frontiers in Cell and Developmental Biology
	1	Molecular Genetics & Genomic Medicine
	1	Journal of Cancer



Publication List

A list of all publications authored between January 2015 and September 2019.

-  2019 **Frontiers in Genetics**
Genome-Wide DNA Methylation Profiles Reveal Common Epigenetic Patterns of Interferon-Related Genes in Multiple Autoimmune Diseases
-  2019 **Blood**
A gene-based recessive diplotype exome scan discovers FGF6, a novel hepcidin-regulating iron-metabolism gene
-  2019 **Current Problems in Cancer**
Polymorphism rs3819102 in thymidylate synthase and environmental factors: effects on lung cancer in Chinese population
-  2019 **Scientific Reports**
(5R)-5-Hydroxytryptolide (LLDT-8) induces substantial epigenetic mediated immune response network changes in fibroblast-like synoviocytes from rheumatoid arthritis patients
-  2019 **The Journal of Rheumatology**
Associations of Multiple NOTCH4 Exonic Variants with Systemic Sclerosis
-  May 2018 **Journal of Investigative Dermatology**
Genome-Wide DNA Methylation Analysis in Systemic Sclerosis Reveals Hypomethylation of IFN-Associated Genes in CD4+ and CD8+ T Cells
-  2018 **Clinical Rheumatology**
Increased DOT1L in synovial biopsies of patients with OA and RA
-  2018 **FASEB Journal**
Hypoxic-stabilized EPAS1 proteins transactivate DNMT1 and cause promoter hypermethylation and transcription inhibition of EPAS1 in non-small cell lung cancer
-  2018 **Fudan University Journal of Medical Sciences**
Association between the polymorphism of rs3802967 in GTF2H1 gene and susceptibility of lung cancer, GTF2H1 基因 rs3802967 多态性与肺癌易感性的关联性
-  2018 **Cell Death and Disease**
Epigenetic silencing of ZNF132 mediated by methylation-sensitive Sp1 binding promotes cancer progression in esophageal squamous cell carcinoma
-  2018 **Frontiers in Genetics**
Identification of Hyper-Methylated Tumor Suppressor Genes-Based Diagnostic Panel for Esophageal Squamous Cell Carcinoma (ESCC) in a Chinese Han Population
-  Apr 2017 **Plos One**
Genetic variant of miR-4293 rs12220909 is associated with susceptibility to non-small cell lung cancer in a Chinese Han population
-  2017 **Clinical Epigenetics**
Targeted bisulfite sequencing identified a panel of DNA methylation-based biomarkers for esophageal squamous cell carcinoma (ESCC)
-  2017 **Nature Genetics**
Identification of methylation haplotype blocks aids in deconvolution of heterogeneous tissue samples and tumor tissue-of-origin mapping from plasma DNA
-  2017 **Arthritis & Rheumatology**
Genome-Wide DNA Methylation Analysis in Systemic Sclerosis Reveals Hypomethylation of Interferon-Associated Genes in CD4+ and CD8+ T Cells
-  2017 **Journal of Solid State Electrochemistry**
A new lead single flow battery in a composite perchloric acid system with high specific surface capacity for large-scale energy storage
-  2017 **Oncotarget**
Quantitative assessment of the diagnostic role of FHIT promoter methylation in non-small cell lung cancer
-  2017 **Modern Rheumatology**
Genome-wide DNA methylation patterns in CD4+ T cells from Chinese Han patients with rheumatoid arthritis
-  2017 **International Journal of Clinical and Experimental Pathology**
Alterations and diagnosis potential of serum lipid profiles in rheumatoid arthritis patients
-  2017 **Molecular Cancer**
Hdac7 promotes lung tumorigenesis by inhibiting Stat3 activation

-  Jun 2016 Oncology Letters
Hypermethylation reduces the expression of PNPLA7 in hepatocellular carcinoma
-  Apr 2016 The Journal of Rheumatology
Copy Number Variation of HLA-DQA1 and APOBEC3A/3B Contribute to the Susceptibility of Systemic Sclerosis in the Chinese Han Population
-  2016 Journal of Cancer
Aberrant methylation of CDH13 can be a diagnostic biomarker for lung adenocarcinoma
-  2016 Clinical Epigenetics
The detective, prognostic, and predictive value of DNA methylation in human esophageal squamous cell carcinoma
-  2016 Clinical Epigenetics
Obesity-related DNA methylation at imprinted genes in human sperm: Results from the TIEGER study
-  2016 Tumor Biology
Genetic variants in miR-196a2 and miR-499 are associated with susceptibility to esophageal squamous cell carcinoma in Chinese Han population
-  2016 Nature
In vivo genome editing via CRISPR/Cas9 mediated homology-independent targeted integration
-  Sep 2015 Oncology Letters
Abnormal methylation status of FBXW10 and SMPD3, and associations with clinical characteristics in clear cell renal cell carcinoma
-  Aug 2015 Quantitative Biology
Multiple functional linear model for association analysis of RNA-seq with imaging
-  May 2015 Journal of Thoracic Oncology
Erratum
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