Yong Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5372798/publications.pdf

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| | | 394421 | 315739 |
|----------|----------------|--------------|----------------|
| 38 | 1,860 | 19 | 38 |
| papers | citations | h-index | g-index |
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| 38 | 38 | 38 | 3459 |
| all docs | docs citations | times ranked | citing authors |
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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Esculetin has therapeutic potential via the proapoptotic signaling pathway in A253 human submandibular salivary gland tumor cells. Experimental and Therapeutic Medicine, 2022, 24, . | 1.8 | 3 |
| 2 | Plasma contains ultrashort single-stranded DNA in addition to nucleosomal cell-free DNA. IScience, 2022, 25, 104554. | 4.1 | 18 |
| 3 | HIF-1α Metabolic Pathways in Human Cancer. Advances in Experimental Medicine and Biology, 2021, 1280, 243-260. | 1.6 | 24 |
| 4 | Acoustofluidic Salivary Exosome Isolation. Journal of Molecular Diagnostics, 2020, 22, 50-59. | 2.8 | 104 |
| 5 | Ultra-Short Circulating Tumor DNA (usctDNA) in Plasma and Saliva of Non-Small Cell Lung Cancer (NSCLC) Patients. Cancers, 2020, 12, 2041. | 3.7 | 28 |
| 6 | Molecular consequences of fetal alcohol exposure on amniotic exosomal miRNAs with functional implications for stem cell potency and differentiation. PLoS ONE, 2020, 15, e0242276. | 2.5 | 11 |
| 7 | Clinical validity of saliva and novel technology for cancer detection. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1872, 49-59. | 7.4 | 80 |
| 8 | NFATc3 plays an oncogenic role in oral/oropharyngeal squamous cell carcinomas by promoting cancer stemness via expression of OCT4. Oncotarget, 2019, 10, 2306-2319. | 1.8 | 16 |
| 9 | Characterization of Human Salivary Extracellular RNA by Next-generation Sequencing. Clinical Chemistry, 2018, 64, 1085-1095. | 3.2 | 33 |
| 10 | Novel approaches for bioinformatic analysis of salivary RNA sequencing data for development. Bioinformatics, 2018, 34, 1-8. | 4.1 | 24 |
| 11 | Electric Field–Induced Release and Measurement Liquid Biopsy for Noninvasive Early Lung Cancer Assessment. Journal of Molecular Diagnostics, 2018, 20, 738-742. | 2.8 | 24 |
| 12 | Discovery and Validation of Salivary Extracellular RNA Biomarkers for Noninvasive Detection of Gastric Cancer. Clinical Chemistry, 2018, 64, 1513-1521. | 3.2 | 56 |
| 13 | Surveillance of HPV-Positive Head and Neck Squamous Cell Carcinoma with Circulating and Salivary DNA Biomarkers. Critical Reviews in Oncogenesis, 2018, 23, 235-245. | 0.4 | 8 |
| 14 | Saliva exosomes from pancreatic tumor–bearing mice modulate NK cell phenotype and antitumor cytotoxicity. FASEB Journal, 2017, 31, 998-1010. | 0.5 | 57 |
| 15 | Alcohol-Induced Molecular Dysregulation in Human Embryonic Stem Cell-Derived Neural Precursor Cells. PLoS ONE, 2016, 11, e0163812. | 2.5 | 12 |
| 16 | Chronic High Dose Alcohol Induces Osteopenia via Activation of mTOR Signaling in Bone Marrow Mesenchymal Stem Cells. Stem Cells, 2016, 34, 2157-2168. | 3.2 | 51 |
| 17 | Effects of HSP27 downregulation on PDT resistance through PDT-induced autophagy in head and neck cancer cells. Oncology Reports, 2016, 35, 2237-2245. | 2.6 | 18 |
| 18 | Alcohol-induced suppression of KDM6B dysregulates the mineralization potential in dental pulp stem cells. Stem Cell Research, 2016, 17, 111-121. | 0.7 | 39 |

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| 19 | Differential Proteomic Analysis of Human Saliva using Tandem Mass Tags Quantification for Gastric Cancer Detection. Scientific Reports, 2016, 6, 22165. | 3.3 | 96 |
| 20 | Global analyses of endonucleolytic cleavage in mammals reveal expanded repertoires of cleavage-inducing small RNAs and their targets. Nucleic Acids Research, 2016, 44, 3253-3263. | 14.5 | 8 |
| 21 | Meeting report: discussions and preliminary findings on extracellular RNA measurement methods from laboratories in the NIH Extracellular RNA Communication Consortium. Journal of Extracellular Vesicles, 2015, 4, 26533. | 12.2 | 51 |
| 22 | The Landscape of MicroRNA, Piwi-Interacting RNA, and Circular RNA in Human Saliva. Clinical Chemistry, 2015, 61, 221-230. | 3.2 | 573 |
| 23 | Computer-Aided Designing and Manufacturing of Lingual Fixed Orthodontic Appliance Using 2D/3D Registration Software and Rapid Prototyping. International Journal of Dentistry, 2014, 2014, 1-8. | 1.5 | 30 |
| 24 | Derivation of Neural Precursor Cells from Human Embryonic Stem Cells for DNA Methylomic Analysis. Methods in Molecular Biology, 2014, 1341, 345-357. | 0.9 | 4 |
| 25 | Virtually fabricated guide for placement of the C-tube miniplate. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 694-702. | 1.7 | 5 |
| 26 | Discovery of Consensus Gene Signature and Intermodular Connectivity Defining Self-Renewal of Human Embryonic Stem Cells. Stem Cells, 2014, 32, 1468-1479. | 3.2 | 22 |
| 27 | Accurate registration of cone-beam computed tomography scans to 3-dimensional facial photographs. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 256-264. | 1.7 | 27 |
| 28 | Gene expression signatures affected by ethanol and/or nicotine in normal human normal oral keratinocytes (NHOKs). Genomics Data, 2014, 2, 156-161. | 1.3 | 5 |
| 29 | Genome-wide transcriptomic alterations induced by ethanol treatment in human dental pulp stem cells (DPSCs). Genomics Data, 2014, 2, 127-131. | 1.3 | 10 |
| 30 | Molecular effect of ethanol during neural differentiation of human embryonic stem cells in vitro. Genomics Data, 2014, 2, 139-143. | 1.3 | 9 |
| 31 | Gene expression signatures affected by alcohol-induced DNA methylomic deregulation in human embryonic stem cells. Stem Cell Research, 2014, 12, 791-806. | 0.7 | 65 |
| 32 | Role of Pancreatic Cancer-derived Exosomes in Salivary Biomarker Development. Journal of Biological Chemistry, 2013, 288, 26888-26897. | 3.4 | 208 |
| 33 | A Novel Regulatory Factor Recruits the Nucleosome Remodeling Complex to Wingless Integrated (Wnt) Signaling Gene Promoters in Mouse Embryonic Stem Cells. Journal of Biological Chemistry, 2012, 287, 41103-41117. | 3.4 | 12 |
| 34 | Targeted Inactivation of p12Cdk2ap1, CDK2 Associating Protein 1, Leads to Early Embryonic Lethality. PLoS ONE, 2009, 4, e4518. | 2.5 | 20 |
| 35 | Cyclin-dependent Kinase 2-associating Protein 1 Commits Murine Embryonic Stem Cell Differentiation through Retinoblastoma Protein Regulation. Journal of Biological Chemistry, 2009, 284, 23405-23414. | 3.4 | 20 |
| 36 | p12CDK2-AP1 mediates DNA damage responses induced by cisplatin. Oncogene, 2005, 24, 407-418. | 5.9 | 16 |

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| 37 | Mutation of Cys105 Inhibits Dimerization of p12CDK2-AP1 and Its Growth Suppressor Effect. Journal of Biological Chemistry, 2005, 280, 23273-23279. | 3.4 | 11 |
| 38 | Cyclin G2 Dysregulation in Human Oral Cancer. Cancer Research, 2004, 64, 8980-8986. | 0.9 | 62 |