

# Yunli Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

3,391  
citations

516215

16  
h-index

752256

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

3949  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | MEG3 noncoding RNA: a tumor suppressor. <i>Journal of Molecular Endocrinology</i> , 2012, 48, R45-R53.  | 1.1 | 643       |
| 2  | Activation of p53 by MEG3 Non-coding RNA. <i>Journal of Biological Chemistry</i> , 2007, 282, 24731-24742.  | 1.6 | 570       |
| 3  | A Pituitary-Derived MEG3 Isoform Functions as a Growth Suppressor in Tumor Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 5119-5126.  | 1.8 | 412       |
| 4  | <i>Maternally Expressed Gene 3</i>, an Imprinted Noncoding RNA Gene, Is Associated with Meningioma Pathogenesis and Progression. <i>Cancer Research</i> , 2010, 70, 2350-2358.  | 0.4 | 302       |
| 5  | Maternally Expressed Gene 3 (MEG3) Noncoding Ribonucleic Acid: Isoform Structure, Expression, and Functions. <i>Endocrinology</i> , 2010, 151, 939-947.   | 1.4 | 296       |
| 6  | Hypermethylation of the Promoter Region Is Associated with the Loss of MEG3 Gene Expression in Human Pituitary Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2179-2186.   | 1.8 | 195       |
| 7  | The Effects of SOM230 on Cell Proliferation and Adrenocorticotropin Secretion in Human Corticotroph Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4482-4488.  | 1.8 | 187       |
| 8  | Increased Expression of Angiogenic Genes in the Brains of Mouse Meg3-Null Embryos. <i>Endocrinology</i> , 2010, 151, 2443-2452.   | 1.4 | 148       |
| 9  | Activation of paternally expressed genes and perinatal death caused by deletion of the <i>Gtl2</i> gene. <i>Development (Cambridge)</i> , 2010, 137, 2643-2652.   | 1.2 | 127       |
| 10 | Selective Loss of MEG3 Expression and Intergenic Differentially Methylated Region Hypermethylation in the MEG3/DLK1 Locus in Human Clinically Nonfunctioning Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4119-4125. | 1.8 | 126       |
| 11 | Silencing of the Imprinted DLK1-MEG3 Locus in Human Clinically Nonfunctioning Pituitary Adenomas. <i>American Journal of Pathology</i> , 2011, 179, 2120-2130.  | 1.9 | 82        |
| 12 | Genetic and epigenetic mutations of tumor suppressive genes in sporadic pituitary adenoma. <i>Molecular and Cellular Endocrinology</i> , 2014, 386, 16-33.  | 1.6 | 80        |
| 13 | Cyclic AMP stimulates MEG3 gene expression in cells through a cAMP-response element (CRE) in the MEG3 proximal promoter region. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 1808-1820.  | 1.2 | 71        |
| 14 | Tumor suppression by MEG3 lncRNA in a human pituitary tumor derived cell line. <i>Molecular and Cellular Endocrinology</i> , 2015, 416, 27-35.  | 1.6 | 59        |
| 15 | Regulation of growth hormone expression by Delta-like protein 1 (Dlk1). <i>Molecular and Cellular Endocrinology</i> , 2007, 271, 55-63.   | 1.6 | 35        |
| 16 | Isolation and characterization of novel pituitary tumor related genes: A cDNA representational difference approach. <i>Molecular and Cellular Endocrinology</i> , 2010, 326, 40-47.   | 1.6 | 21        |
| 17 | The long non-coding RNA Meg3 is dispensable for hematopoietic stem cells. <i>Scientific Reports</i> , 2019, 9, 2110.  | 1.6 | 15        |
| 18 | The Upregulation of Molecules Related to Tumor Immune Escape in Human Pituitary Adenomas. <i>Frontiers in Endocrinology</i> , 2021, 12, 726448.   | 1.5 | 11        |

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|----|--|-----|-----------|
| 19 | Meg3-DMR, not the Meg3 gene, regulates imprinting of the Dlk1-Dio3 locus. <i>Developmental Biology</i> , 2019, 455, 10-18.   | 0.9 | 8         |
| 20 | A cross-nearest neighbor/Monte Carlo algorithm for single-molecule localization microscopy defines interactions between p53, Mdm2, and MEG3. <i>Journal of Biological Chemistry</i> , 2021, 296, 100540. | 1.6 | 3         |
| 21 | The interaction between p53 and Mdm2 is independent of MEG3-p53 association. <i>FASEB Journal</i> , 2020, 34, 1-1.   | 0.2 | 0         |