

# Tongxiang Lin

## List of Publications by Year in descending order

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29  
papers

5,964  
citations

331670

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docs citations

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times ranked

7414  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Neuroprotective Effect of Optimized Yinxieling Formula in 6-OHDA-Induced Chronic Model of Parkinson's Disease through the Inflammation Pathway. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-11.                       | 1.2  | 9         |
| 2  | Curative Anti-Inflammatory Properties of Chinese Optimized Yinxieling Formula in Models of Parkinson's Disease. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-12.   | 1.2  | 4         |
| 3  | p53 switches off pluripotency on differentiation. Stem Cell Research and Therapy, 2017, 8, 44.   | 5.5  | 34        |
| 4  | Stem Cells for Modeling and Therapy of Parkinson's Disease. Human Gene Therapy, 2017, 28, 85-98.   | 2.7  | 35        |
| 5  | Stem Cell Therapy and Immunological Rejection in Animal Models. Current Molecular Pharmacology, 2016, 9, 284-288.  | 1.5  | 36        |
| 6  | An Efficient Extraction Method for Fragrant Volatiles from <i>Jasminum sambac</i> (L.) <i>Ait</i> . Journal of Oleo Science, 2015, 64, 645-652.  | 1.4  | 16        |
| 7  | Safety of Allogeneic Umbilical Cord Blood Stem Cells Therapy in Patients with Severe Cerebral Palsy: A Retrospective Study. Stem Cells International, 2015, 2015, 1-7.   | 2.5  | 47        |
| 8  | Reprogramming with Small Molecules instead of Exogenous Transcription Factors. Stem Cells International, 2015, 2015, 1-11.   | 2.5  | 63        |
| 9  | Genome re-sequencing and bioinformatics analysis of a nutraceutical rice. Molecular Genetics and Genomics, 2015, 290, 955-967.   | 2.1  | 10        |
| 10 | Humanized Mice Reveal Differential Immunogenicity of Cells Derived from Autologous Induced Pluripotent Stem Cells. Cell Stem Cell, 2015, 17, 353-359.  | 11.1 | 198       |
| 11 | Genome-wide analysis of radiation-induced mutations in rice ( <i>Oryza sativa</i> L. ssp. <i>indica</i> ). Molecular BioSystems, 2014, 10, 795.  | 2.9  | 19        |
| 12 | Apigenin Mediated Protection of OGD-Evoked Neuron-Like Injury in Differentiated PC12 Cells. Neurochemical Research, 2014, 39, 2197-2210.   | 3.3  | 46        |
| 13 | The pluripotency factor nanog promotes breast cancer tumorigenesis and metastasis. Oncogene, 2014, 33, 2655-2664.  | 5.9  | 135       |
| 14 | DNp73 improves generation efficiency of human induced pluripotent stem cells. BMC Cell Biology, 2012, 13, 9.   | 3.0  | 20        |
| 15 | Rapid induction and long-term self-renewal of primitive neural precursors from human embryonic stem cells by small molecule inhibitors. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 8299-8304. | 7.1  | 358       |
| 16 | Reprogramming of Human Primary Somatic Cells by OCT4 and Chemical Compounds. Cell Stem Cell, 2010, 7, 651-655.   | 11.1 | 602       |
| 17 | Generation of Human-Induced Pluripotent Stem Cells in the Absence of Exogenous <i>Sox2</i> . Stem Cells, 2009, 27, 2992-3000.  | 3.2  | 297       |
| 18 | A chemical platform for improved induction of human iPSCs. Nature Methods, 2009, 6, 805-808.   | 19.0 | 548       |

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 19 | Generation of Rat and Human Induced Pluripotent Stem Cells by Combining Genetic Reprogramming and Chemical Inhibitors. <i>Cell Stem Cell</i> , 2009, 4, 16-19.   | 11.1 | 520       |
| 20 | Generation of Rat and Human Induced Pluripotent Stem Cells by Combining Genetic Reprogramming and Chemical Inhibitors. <i>Cell Stem Cell</i> , 2009, 4, 370.   | 11.1 | 8         |
| 21 | Generation of Induced Pluripotent Stem Cells Using Recombinant Proteins. <i>Cell Stem Cell</i> , 2009, 4, 381-384.   | 11.1 | 1,652     |
| 22 | Generation of Induced Pluripotent Stem Cells Using Recombinant Proteins. <i>Cell Stem Cell</i> , 2009, 4, 581.   | 11.1 | 39        |
| 23 | Critical roles of the immunoglobulin intronic enhancers in maintaining the sequential rearrangement of IgH and Igk loci. <i>Journal of Experimental Medicine</i> , 2006, 203, 1721-1732.                                   | 8.5  | 45        |
| 24 | Roles of the Ig $\lambda$ Light Chain Intronic and $3\epsilon$ Enhancers in <i>Igk</i> Somatic Hypermutation. <i>Journal of Immunology</i> , 2006, 177, 1146-1151.   | 0.8  | 44        |
| 25 | Acetylation of Mouse p53 at Lysine 317 Negatively Regulates p53 Apoptotic Activities after DNA Damage. <i>Molecular and Cellular Biology</i> , 2006, 26, 6859-6869.  | 2.3  | 101       |
| 26 | p53 induces differentiation of mouse embryonic stem cells by suppressing Nanog expression. <i>Nature Cell Biology</i> , 2005, 7, 165-171.  | 10.3 | 771       |
| 27 | Functional Analysis of the Roles of Posttranslational Modifications at the p53 C Terminus in Regulating p53 Stability and Activity. <i>Molecular and Cellular Biology</i> , 2005, 25, 5389-5395.                           | 2.3  | 215       |
| 28 | Genetic diversity of <i>Dimocarpus longan</i> in China revealed by AFLP markers and partial <i>rbcl</i> gene sequences. <i>Scientia Horticulturae</i> , 2005, 103, 489-498.  | 3.6  | 18        |
| 29 | Important Roles for E Protein Binding Sites within the Immunoglobulin $\lambda$ Chain Intronic Enhancer in Activating $V\lambda$ $J\lambda$ Rearrangement. <i>Journal of Experimental Medicine</i> , 2004, 200, 1205-1211. | 8.5  | 74        |