

# Veena Krishnappa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11195945/publications.pdf>

Version: 2024-02-01

6  
papers

281  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

579  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Atmospheric Oxygen Inhibits Growth and Differentiation of Marrow-Derived Mouse Mesenchymal Stem Cells via a p53-Dependent Mechanism: Implications for Long-Term Culture Expansion. <i>Stem Cells</i> , 2012, 30, 975-987.   | 3.2  | 100       |
| 2 | Fibroblast Growth Factor 2 (Fgf2) Inhibits Differentiation of Mesenchymal Stem Cells by Inducing <i>Twist2</i> and <i>Spry4</i> , Blocking Extracellular Regulated Kinase Activation, and Altering Fgf Receptor Expression Levels. <i>Stem Cells</i> , 2011, 29, 1102-1111. | 3.2  | 72        |
| 3 | Basal p53 expression is indispensable for mesenchymal stem cell integrity. <i>Cell Death and Differentiation</i> , 2018, 25, 679-692.   | 11.2 | 38        |
| 4 | Isolation of Mouse Bone Marrow Mesenchymal Stem Cells. <i>Methods in Molecular Biology</i> , 2016, 1416, 205-223.   | 0.9  | 33        |
| 5 | IP6K1 Reduces Mesenchymal Stem/Stromal Cell Fitness and Potentiates High Fat Diet-Induced Skeletal Involution. <i>Stem Cells</i> , 2017, 35, 1973-1983.   | 3.2  | 21        |
| 6 | The peculiar biology of mouse mesenchymal stromal cells—oxygen is the key. <i>Cytotherapy</i> , 2013, 15, 536-541.  | 0.7  | 17        |