

# Takashi Minowa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7203263/publications.pdf>

Version: 2024-02-01

10  
papers

186  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Porous hydroxyapatite and biphasic calcium phosphate ceramics promote ectopic osteoblast differentiation from mesenchymal stem cells. <i>Science and Technology of Advanced Materials</i> , 2009, 10, 025003.	6.1	51
2	The Co-Transplantation of Bone Marrow Derived Mesenchymal Stem Cells Reduced Inflammation in Intramuscular Islet Transplantation. <i>PLoS ONE</i> , 2015, 10, e0117561.	2.5	41
3	Phosphatase CD45 Both Positively and Negatively Regulates T Cell Receptor Phosphorylation in Reconstituted Membrane Protein Clusters. <i>Journal of Biological Chemistry</i> , 2014, 289, 28514-28525.	3.4	28
4	Non-metal sensory electrode design and protocol of DNA-nucleobases in living cells exposed to oxidative stresses. <i>Analytica Chimica Acta</i> , 2021, 1142, 143-156.	5.4	22
5	Comprehensive Genetic Analysis of Early Host Body Reactions to the Bioactive and Bio-Inert Porous Scaffolds. <i>PLoS ONE</i> , 2014, 9, e85132.	2.5	16
6	Mass spectrometry-based proteomic analysis of formalin-fixed paraffin-embedded extrahepatic cholangiocarcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 683-691.	2.6	11
7	Retained Myogenic Potency of Human Satellite Cells from Torn Rotator Cuff Muscles Despite Fatty Infiltration. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 244, 15-24.	1.2	9
8	Global gene expression analysis for evaluation and design of biomaterials. <i>Science and Technology of Advanced Materials</i> , 2010, 11, 013001.	6.1	3
9	Visualized procollagen $\alpha 1$ demonstrates the intracellular processing of propeptides. <i>Life Science Alliance</i> , 2022, 5, e202101060.	2.8	3
10	A Glutathione-Responsive Short Sequence of Metal-Organic Complex Array. <i>ChemBioChem</i> , 2018, 19, 1706-1710.	2.6	1