

# Sharon Muggeo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1022257/publications.pdf>

Version: 2024-02-01

7  
papers

179  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia-specific overexpression of $\alpha$ -synuclein leads to severe dopaminergic neurodegeneration by phagocytic exhaustion and oxidative toxicity. <i>Nature Communications</i> , 2021, 12, 6237.	12.8	74
2	Frataxin gene editing rescues Friedreich's ataxia pathology in dorsal root ganglia organoid-derived sensory neurons. <i>Nature Communications</i> , 2020, 11, 4178.	12.8	42
3	Targeted Gene Correction in Osteopetrotic-Induced Pluripotent Stem Cells for the Generation of Functional Osteoclasts. <i>Stem Cell Reports</i> , 2015, 5, 558-568.	4.8	21
4	MicroRNA-127-3p controls murine hematopoietic stem cell maintenance by limiting differentiation. <i>Haematologica</i> , 2019, 104, 1744-1755.	3.5	13
5	PBX1-directed stem cell transcriptional program drives tumor progression in myeloproliferative neoplasm. <i>Stem Cell Reports</i> , 2021, 16, 2607-2616.	4.8	8
6	Generation of an immunodeficient mouse model of <i>tcirg1</i> -deficient autosomal recessive osteopetrosis. <i>Bone Reports</i> , 2020, 12, 100242.	0.4	4
7	Chromosome Transplantation: Correction of the Chronic Granulomatous Disease Defect in Mouse Induced Pluripotent Stem Cells. <i>Stem Cells</i> , 2019, 37, 876-887.	3.2	3