

# Gael Boivin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9782592/publications.pdf>

Version: 2024-02-01

7  
papers

868  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Irradiation in a flash: Unique sparing of memory in mice after whole brain irradiation with dose rates above 100 Gy/s. <i>Radiotherapy and Oncology</i> , 2017, 124, 365-369.	0.6	410
2	Neutrophils and Snail Orchestrate the Establishment of a Pro-tumor Microenvironment in Lung Cancer. <i>Cell Reports</i> , 2017, 21, 3190-3204.	6.4	167
3	Durable and controlled depletion of neutrophils in mice. <i>Nature Communications</i> , 2020, 11, 2762.	12.8	138
4	GLUT1 Expression in Tumor-Associated Neutrophils Promotes Lung Cancer Growth and Resistance to Radiotherapy. <i>Cancer Research</i> , 2021, 81, 2345-2357.	0.9	65
5	Overcoming microenvironmental resistance to PD-1 blockade in genetically engineered lung cancer models. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	44
6	Cellular Composition and Contribution of Tertiary Lymphoid Structures to Tumor Immune Infiltration and Modulation by Radiation Therapy. <i>Frontiers in Oncology</i> , 2018, 8, 256.	2.8	30
7	Anti-Ly6G binding and trafficking mediate positive neutrophil selection to unleash the anti-tumor efficacy of radiation therapy. <i>Oncimmunology</i> , 2021, 10, 1876597.	4.6	14