

# Gregory Fettweis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5565308/publications.pdf>

Version: 2024-02-01

8  
papers

397  
citations

1163117

8  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

491  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional Bursting and Co-bursting Regulation by Steroid Hormone Release Pattern and Transcription Factor Mobility. <i>Molecular Cell</i> , 2019, 75, 1161-1177.e11.	9.7	86
2	An intrinsically disordered region-mediated confinement state contributes to the dynamics and function of transcription factors. <i>Molecular Cell</i> , 2021, 81, 1484-1498.e6.	9.7	83
3	Power-law behavior of transcription factor dynamics at the single-molecule level implies a continuum affinity model. <i>Nucleic Acids Research</i> , 2021, 49, 6605-6620.	14.5	70
4	5-ALA-PDT induces RIP3-dependent necrosis in glioblastoma. <i>Photochemical and Photobiological Sciences</i> , 2011, 10, 1868-1878.	2.9	65
5	RIP3 expression induces a death profile change in U2OS osteosarcoma cells after 5-ALA-PDT. <i>Lasers in Surgery and Medicine</i> , 2011, 43, 557-564.	2.1	36
6	RIP3 antagonizes a TSC2-mediated pro-survival pathway in glioblastoma cell death. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 113-124.	4.1	19
7	The glucocorticoid receptor associates with the cohesin loader NIPBL to promote long-range gene regulation. <i>Science Advances</i> , 2022, 8, eabj8360.	10.3	18
8	Highly DNA-Photoreactive Ruthenium 1,4,5,8-Tetraazaphenanthrene Complex Conjugated to the TAT Peptide: Efficient Vectorization inside HeLa Cells without Phototoxicity - The Importance of Cellular Distribution. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 2902-2911.	2.0	13