

# Joshua J Carson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11437265/publications.pdf>

Version: 2024-02-01

10  
papers

2,302  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

3858  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximal Oxidative Capacity during Exercise Is Associated with Skeletal Muscle Fuel Selection and Dynamic Changes in Mitochondrial Protein Acetylation. <i>Cell Metabolism</i> , 2015, 21, 468-478.	16.2	165
2	Calorie Restriction and SIRT3 Trigger Global Reprogramming of the Mitochondrial Protein Acetylome. <i>Molecular Cell</i> , 2013, 49, 186-199.	9.7	584
3	Quantification of Mitochondrial Acetylation Dynamics Highlights Prominent Sites of Metabolic Regulation. <i>Journal of Biological Chemistry</i> , 2013, 288, 26209-26219.	3.4	105
4	A Quantitative Map of the Liver Mitochondrial Phosphoproteome Reveals Posttranslational Control of Ketogenesis. <i>Cell Metabolism</i> , 2012, 16, 672-683.	16.2	141
5	Elevated Histone Expression Promotes Life Span Extension. <i>Molecular Cell</i> , 2010, 39, 724-735.	9.7	375
6	Acetylated Lysine 56 on Histone H3 Drives Chromatin Assembly after Repair and Signals for the Completion of Repair. <i>Cell</i> , 2008, 134, 231-243.	28.9	387
7	The Histone Chaperone Anti-silencing Function 1 Stimulates the Acetylation of Newly Synthesized Histone H3 in S-phase. <i>Journal of Biological Chemistry</i> , 2007, 282, 1334-1340.	3.4	87
8	Structural Basis for the Histone Chaperone Activity of Asf1. <i>Cell</i> , 2006, 127, 495-508.	28.9	398
9	Dominant Mutants of the <i>Saccharomyces cerevisiae</i> ASF1 Histone Chaperone Bypass the Need for CAF-1 in Transcriptional Silencing by Altering Histone and Sir Protein Recruitment. <i>Genetics</i> , 2006, 173, 599-610.	2.9	26
10	Functional Conservation and Specialization among Eukaryotic Anti-Silencing Function 1 Histone Chaperones. <i>Eukaryotic Cell</i> , 2005, 4, 1583-1590.	3.4	34