

Arne Smolders

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7624741/publications.pdf>

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5
papers

481
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin promotes lifespan through mitohormesis via the peroxiredoxin PRDX-2. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2501-9.	7.1	289
2	Reduced Insulin/Insulin-like Growth Factor-1 Signaling and Dietary Restriction Inhibit Translation but Preserve Muscle Mass in <i>Caenorhabditis elegans</i> . Molecular and Cellular Proteomics, 2013, 12, 3624-3639.	3.8	79
3	LC-MS Proteomics Analysis of the Insulin/IGF-1-Deficient <i>Caenorhabditis elegans</i> daf-2(e1370) Mutant Reveals Extensive Restructuring of Intermediary Metabolism. Journal of Proteome Research, 2014, 13, 1938-1956.	3.7	59
4	In Vivo Detection of Reactive Oxygen Species and Redox Status in <i>Caenorhabditis elegans</i> . Antioxidants and Redox Signaling, 2016, 25, 577-592.	5.4	37
5	RNA Interference Links Oxidative Stress to the Inhibition of Heat Stress Adaptation. Antioxidants and Redox Signaling, 2012, 17, 890-901.	5.4	17