## Masako Shimada

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6407742/publications.pdf

Version: 2024-02-01

| 13<br>papers   | 316 citations        | 7<br>h-index       | 1372474<br>10<br>g-index |
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| puporo         |                      |                    | 5 maen                   |
| 13<br>all docs | 13<br>docs citations | 13<br>times ranked | 698<br>citing authors    |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Moringa oleifera Lam. in Diabetes Mellitus: A Systematic Review and Meta-Analysis. Molecules, 2021, 26, 3513.  | 1.7 | 12        |
| 2  | A Beneficial Role of Rooibos in Diabetes Mellitus: A Systematic Review and Meta-Analysis. Molecules, 2018, 23, 839.  | 1.7 | 26        |
| 3  | Crucial Role of Elovl6 in Chondrocyte Growth and Differentiation during Growth Plate Development in Mice. PLoS ONE, 2016, 11, e0159375.  | 1.1 | 8         |
| 4  | Ablation of Elovl6 protects pancreatic islets from high-fat diet-induced impairment of insulin secretion. Biochemical and Biophysical Research Communications, 2014, 450, 318-323.   | 1.0 | 15        |
| 5  | Elovl6 promotes nonalcoholic steatohepatitis. Hepatology, 2012, 56, 2199-2208.   | 3.6 | 144       |
| 6  | A high fat diet-induced impaired glucose metabolism in mice with targeted deletion of calpain in osteoblasts. Biochemical and Biophysical Research Communications, 2011, 409, 235-240.   | 1.0 | 4         |
| 7  | Targeted Deletion of <i>Capn4</i> in Cells of the Chondrocyte Lineage Impairs Chondrocyte Proliferation and Differentiation. Molecular and Cellular Biology, 2010, 30, 2799-2810.  | 1.1 | 27        |
| 8  | In Vivo Targeted Deletion of Calpain Small Subunit, Capn4, in Cells of the Osteoblast Lineage Impairs Cell Proliferation, Differentiation, and Bone Formation. Journal of Biological Chemistry, 2008, 283, 21002-21010.                  | 1.6 | 38        |
| 9  | The Receptor for Parathyroid Hormone and Parathyroid Hormone-Related Peptide Is Hydrolyzed and Its Signaling Properties Are Altered by Directly Binding the Calpain Small Subunit. Endocrinology, 2005, 146, 2336-2344.                  | 1.4 | 17        |
| 10 | Purification and Characterization of a Receptor for Human Parathyroid Hormone and Parathyroid Hormone-related Peptide. Journal of Biological Chemistry, 2002, 277, 31774-31780.  | 1.6 | 25        |
| 11 | Suppression of diet-induced atherosclerosis in low density lipoprotein receptor knockout mice overexpressing lipoprotein lipase. The Journal of Japan Atherosclerosis Society, 1998, 25, 427-429.  | 0.0 | 0         |
| 12 | The Effect of Hyperinsulinemia and Insulin Resistance on Atherosclerosis in Rats with Transplanted Pancreas and In Insulin Receptor Substrate-1 (IRS-1) Knockout Mouse. The Journal of Japan Atherosclerosis Society, 1997, 24, 505-508. | 0.0 | 0         |
| 13 | Comparative Studies of Atherosclerosis by Using Genetically Engineered Murine Models. The Journal of Japan Atherosclerosis Society, 1997, 24, 477-480.   | 0.0 | O         |