Xue Gu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10562036/publications.pdf

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| | | 840119 | 1199166 | |
|----------|-----------------|--------------|----------------|--|
| 12 | 1,987 citations | 11 | 12 | |
| papers | citations | h-index | g-index | |
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| 13 | 13 | 13 | 1854 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Novel role of dynaminâ€relatedâ€protein 1 in dynamics of ERâ€lipid droplets in adipose tissue. FASEB Journal, 2020, 34, 8265-8282. | 0.2 | 20 |
| 2 | Transient Overexpression of Vascular Endothelial Growth Factor A in Adipose Tissue Promotes Energy Expenditure via Activation of the Sympathetic Nervous System. Molecular and Cellular Biology, $2018, 38, .$ | 1.1 | 31 |
| 3 | VEGF-A–Expressing Adipose Tissue Shows Rapid Beiging and Enhanced Survival After Transplantation and Confers IL-4–Independent Metabolic Improvements. Diabetes, 2017, 66, 1479-1490. | 0.3 | 87 |
| 4 | Divergent functions of endotrophin on different cell populations in adipose tissue. American Journal of Physiology - Endocrinology and Metabolism, 2016, 311, E952-E963. | 1.8 | 39 |
| 5 | Integrated profiling of metabolites and trace elements reveals a multifaceted malnutrition in pregnant women from a region with a high prevalence of congenital malformations. Metabolomics, 2012, 8, 831-844. | 1.4 | 3 |
| 6 | Metabolic Signature of Pregnant Women with Neural Tube Defects in Offspring. Journal of Proteome Research, 2011, 10, 4845-4854. | 1.8 | 28 |
| 7 | Assessing local determinants of neural tube defects in the Heshun Region, Shanxi Province, China. BMC Public Health, 2010, 10, 52. | 1.2 | 33 |
| 8 | Geographical Detectorsâ€Based Health Risk Assessment and its Application in the Neural Tube Defects Study of the Heshun Region, China. International Journal of Geographical Information Science, 2010, 24, 107-127. | 2.2 | 1,510 |
| 9 | Maternal serum vitamin B $<$ sub $>$ 12 $<$ /sub $>$, folate and homocysteine and the risk of neural tube defects in the offspring in a high-risk area of China. Public Health Nutrition, 2009, 12, 680-686. | 1.1 | 66 |
| 10 | Unusual Patterns of Neural Tube Defects in a High Risk Region of Northern China. Biomedical and Environmental Sciences, 2009, 22, 340-344. | 0.2 | 27 |
| 11 | Correlation Between Birth Defects and Dietary Nutrition Status in a High Incidence Area of China. Biomedical and Environmental Sciences, 2008, 21, 37-44. | 0.2 | 35 |
| 12 | High prevalence of NTDs in Shanxi Province: A combined epidemiological approach. Birth Defects Research Part A: Clinical and Molecular Teratology, 2007, 79, 702-707. | 1.6 | 108 |