

# Sally P Stabler

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

4,740  
citations

471509

17  
h-index

414414

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

3945  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations in a member of the ADAMTS gene family cause thrombotic thrombocytopenic purpura. <i>Nature</i> , 2001, 413, 488-494.	27.8	1,623
2	Vitamin B12 deficiency. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17040.	30.5	543
3	Diagnosis of cobalamin deficiency: II. Relative sensitivities of serum cobalamin, methylmalonic acid, and total homocysteine concentrations. <i>American Journal of Hematology</i> , 1990, 34, 99-107.	4.1	428
4	VITAMIN B12 DEFICIENCY AS A WORLDWIDE PROBLEM. <i>Annual Review of Nutrition</i> , 2004, 24, 299-326.	10.1	423
5	Effective Treatment of Cobalamin Deficiency With Oral Cobalamin. <i>Blood</i> , 1998, 92, 1191-1198.	1.4	395
6	Metabolic abnormalities in cobalamin (vitamin B <sub>12</sub> ) and folate deficiency. <i>FASEB Journal</i> , 1993, 7, 1344-1353.	0.5	326
7	Diagnosis of cobalamin deficiency I: Usefulness of serum methylmalonic acid and total homocysteine concentrations. <i>American Journal of Hematology</i> , 1990, 34, 90-98.	4.1	320
8	Knowledge gaps in understanding the metabolic and clinical effects of excess folates/folic acid: a summary, and perspectives, from an NIH workshop. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1390-1403.	4.7	95
9	Quantification of Serum and Urinary S-Adenosylmethionine and S-Adenosylhomocysteine by Stable-Isotope-Dilution Liquid Chromatography-Mass Spectrometry. <i>Clinical Chemistry</i> , 2004, 50, 365-372.	3.2	91
10	The Use of Homocysteine and Other Metabolites in the Specific Diagnosis of Vitamin B-12 Deficiency. <i>Journal of Nutrition</i> , 1996, 126, 1266S-1272S.	2.9	85
11	Association of folate intake and serum homocysteine in elderly persons according to vitamin supplementation and alcohol use. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 628-637.	4.7	85
12	Elevated plasma total homocysteine in severe methionine adenosyltransferase I/III deficiency. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 981-988.	3.4	68
13	Elevated midtrimester serum methylmalonic acid levels as a risk factor for neural tube defects. <i>Teratology</i> , 1995, 51, 311-317.	1.6	46
14	Relationship among Homocyst(e)ine, Vitamin B-12 and Cardiac Disease in the Elderly: Association between Vitamin B-12 Deficiency and Decreased Left Ventricular Ejection Fraction. <i>Journal of Nutrition</i> , 1996, 126, 1249S-1253S.	2.9	33
15	Vitamin B-12 Status Differs among Pregnant, Lactating, and Control Women with Equivalent Nutrient Intakes. <i>Journal of Nutrition</i> , 2015, 145, 1507-1514.	2.9	32
16	Elevated serum S-adenosylhomocysteine in cobalamin-deficient elderly and response to treatment. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 1422-1429.	4.7	19
17	Altered hepatic sulfur metabolism in cystathionine $\beta$ -synthase-deficient homocystinuria: regulatory role of taurine on competing cysteine oxidation pathways. <i>FASEB Journal</i> , 2014, 28, 4044-4054.	0.5	19
18	Taurine treatment prevents derangement of the hepatic $\beta$ -glutamyl cycle and methylglyoxal metabolism in a mouse model of classical homocystinuria: regulatory crosstalk between thiol and sulfinic acid metabolism. <i>FASEB Journal</i> , 2018, 32, 1265-1280.	0.5	19

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19	Î±-Lipoic acid induces elevated S-adenosylhomocysteine and depletes S-adenosylmethionine. <i>Free Radical Biology and Medicine</i> , 2009, 47, 1147-1153.	2.9	17
20	Evidence Favoring a Positive Feedback Loop for Physiologic Auto Upregulation of hnRNP-E1 during Prolonged Folate Deficiency in Human Placental Cells. <i>Journal of Nutrition</i> , 2017, 147, 482-498.	2.9	11
21	Folate Deficiency Facilitates Genomic Integration of Human Papillomavirus Type 16 DNA In Vivo in a Novel Mouse Model for Rapid Oncogenic Transformation of Human Keratinocytes. <i>Journal of Nutrition</i> , 2018, 148, 389-400.	2.9	10
22	Alterations in Sulfur Amino Acids as Biomarkers of Disease. <i>Journal of Nutrition</i> , 2020, 150, 2532S-2537S.	2.9	10
23	Effective Treatment of Cobalamin Deficiency With Oral Cobalamin. <i>Blood</i> , 1998, 92, 1191-1198.	1.4	10
24	Cystathionine Î³-lyase promotes estrogen-stimulated uterine artery blood flow via glutathione homeostasis. <i>Redox Biology</i> , 2021, 40, 101827.	9.0	8
25	Association of Transcobalamin II (<i>TCN2</i>) and Transcobalamin II-Receptor (<i>TCBLR</i>) Genetic Variations With Cobalamin Deficiency Parameters in Elderly Women. <i>Biological Research for Nursing</i> , 2015, 17, 444-454.	1.9	6
26	p53 Disruption Increases Uracil Accumulation in DNA of Murine Embryonic Fibroblasts and Leads to Folic Acid-Nonresponsive Neural Tube Defects in Mice. <i>Journal of Nutrition</i> , 2020, 150, 1705-1712.	2.9	6
27	Recurrence of inhibitor after orthotopic liver transplantation in severe haemophilia A. <i>Haemophilia</i> , 2009, 15, 634-635.	2.1	3
28	Specific patterns of H3K79 methylation influence genetic interaction of oncogenes in AML. <i>Blood Advances</i> , 2020, 4, 3109-3122.	5.2	3
29	Maternal Amino Acid Profiles to Distinguish Constitutionally Small versus Growth-Restricted Fetuses Defined by Doppler Ultrasound: A Pilot Study. <i>American Journal of Perinatology</i> , 2020, 37, 1084-1093.	1.4	3
30	Using homocysteine and related metabolites to diagnose vitamin deficiency states. <i>BioFactors</i> , 2000, 11, 51-52.	5.4	1
31	Anemias due to Essential Nutrient Deficiencies. <i>World Review of Nutrition and Dietetics</i> , 2014, 111, 164-168.	0.3	1
32	Homocysteine and Folate Status in Octogenarians and Centenarians in Georgia. <i>FASEB Journal</i> , 2010, 24, 93.2.	0.5	1
33	Lack of Anemia Despite Marked Elevation of Serum Methylmalonic Acid and Total Homocysteine in a Multiethnic Cohort.. <i>Blood</i> , 2004, 104, 3207-3207.	1.4	0
34	Interaction between Polymorphisms MTHFR C677T and MTRR A66G and Vitamin Levels in Pregnant Women.. <i>Blood</i> , 2004, 104, 3687-3687.	1.4	0
35	Anemia in Centenarians Is Associated with Elevated Serum 2â€™Methylcitric Acid but Not Other Measures of Cobalamin Deficiency or Renal Status.. <i>Blood</i> , 2006, 108, 1300-1300.	1.4	0