

Amita Bansal

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

914
citations

623188

14
h-index

642321

23
g-index

27
all docs

27
docs citations

27
times ranked

1270
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunomodulatory Role of EDCs in Disrupting Metabolic Health. , 2022, , 341-354.		0
2	Impact of COVID-19 pandemic on research and careers of early career researchers: a DOHaD perspective. Journal of Developmental Origins of Health and Disease, 2022, 13, 800-805.	0.7	5
3	Obesity III: Obesogen assays: Limitations, strengths, and new directions. Biochemical Pharmacology, 2022, 199, 115014.	2.0	14
4	Obesity II: Establishing causal links between chemical exposures and obesity. Biochemical Pharmacology, 2022, 199, 115015.	2.0	62
5	Obesity I: Overview and molecular and biochemical mechanisms. Biochemical Pharmacology, 2022, 199, 115012.	2.0	60
6	Effects of preterm birth induced with or without exogenous glucocorticoids on the ovine glucoseâ€“insulin axis. Journal of Developmental Origins of Health and Disease, 2021, 12, 58-70.	0.7	2
7	Unheard, unseen and unprotected: DOHaD councilâ€™s call for action to protect the younger generation from the long-term effects of COVID-19. Journal of Developmental Origins of Health and Disease, 2021, 12, 3-5.	0.7	13
8	Variably methylated retrotransposons are refractory to a range of environmental perturbations. Nature Genetics, 2021, 53, 1233-1242.	9.4	23
9	Editorial: Developmental Programming of Metabolic Diseases. Frontiers in Endocrinology, 2021, 12, 781361.	1.5	1
10	Effects of maternal periconceptual undernutrition in sheep on offspring glucoseâ€“insulin axis function into adulthood. Journal of Developmental Origins of Health and Disease, 2021, 12, 714-720.	0.7	2
11	In utero Bisphenol A Exposure Is Linked with Sex Specific Changes in the Transcriptome and Methylome of Human Amniocytes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 453-467.	1.8	9
12	Paternal bisphenol A exposure in mice impairs glucose tolerance in female offspring. Food and Chemical Toxicology, 2020, 145, 111716.	1.8	12
13	The Journal of Developmental Origins of Health and Disease (JDOHaD) celebrates the contribution of women in DOHaD on International Womenâ€™s Day. Journal of Developmental Origins of Health and Disease, 2020, 11, 97-98.	0.7	0
14	The Metabolomic Signature of the Placenta in Spontaneous Preterm Birth. International Journal of Molecular Sciences, 2020, 21, 1043.	1.8	47
15	Impact of Fetal Programming on Mitochondrial Function and Susceptibility to Obesity and Type 2 Diabetes. , 2019, , 325-345.		3
16	Transgenerational effects of maternal bisphenol: a exposure on offspring metabolic health. Journal of Developmental Origins of Health and Disease, 2019, 10, 164-175.	0.7	30
17	Transcriptomic Analysis Reveals Novel Mechanisms Mediating Islet Dysfunction in the Intrauterine Growthâ€“Restricted Rat. Endocrinology, 2018, 159, 1035-1049.	1.4	14
18	Immune System: An Emerging Player in Mediating Effects of Endocrine Disruptors on Metabolic Health. Endocrinology, 2018, 159, 32-45.	1.4	100

#	ARTICLE	IF	CITATIONS
19	Mice exposed to bisphenol A exhibit depressive-like behavior with neurotransmitter and neuroactive steroid dysfunction. <i>Hormones and Behavior</i> , 2018, 102, 93-104.	1.0	46
20	Epigenetics and developmental origins of diabetes: correlation or causation?. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E15-E28.	1.8	50
21	Oxidative Stress, Intrauterine Growth Restriction, and Developmental Programming of Type 2 Diabetes. <i>Physiology</i> , 2018, 33, 348-359.	1.6	54
22	Paternal Bisphenol A Exposure Alters Offspring Glucose Tolerance in a Time, Dose, and Sex-Specific Manner. <i>Diabetes</i> , 2018, 67, .	0.3	0
23	DNA methylation and its role in the pathogenesis of diabetes. <i>Pediatric Diabetes</i> , 2017, 18, 167-177.	1.2	108
24	Sex- and Dose-Specific Effects of Maternal Bisphenol A Exposure on Pancreatic Islets of First- and Second-Generation Adult Mice Offspring. <i>Environmental Health Perspectives</i> , 2017, 125, 097022.	2.8	97
25	Glucocorticoid-Induced Preterm Birth and Neonatal Hyperglycemia Alter Ovine β^2 -Cell Development. <i>Endocrinology</i> , 2015, 156, 3763-3776.	1.4	26
26	Bisphenol A Exposure Disrupts Metabolic Health Across Multiple Generations in the Mouse. <i>Endocrinology</i> , 2015, 156, 2049-2058.	1.4	126