

# Anita Jagota

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

711  
citations

687335

13  
h-index

752679

20  
g-index

29  
all docs

29  
docs citations

29  
times ranked

604  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Interplay of Biological and Socio Environmental Factors in Aging and Disorders in Women. , 2022, , 355-364.		0
2	Ketogenic Diet, Circadian Rhythm and Aging. Healthy Ageing and Longevity, 2021, , 315-330.	0.2	0
3	Diet and Circadian Rhythms: Implications for Aging and Longevity. Healthy Ageing and Longevity, 2021, , 393-409.	0.2	1
4	Therapeutic effects of hydro-alcoholic leaf extract of Withania somnifera on age-induced changes in daily rhythms of Sirt1, Nrf2 and Rev-erb $\alpha$ in the SCN of male Wistar rats. Biogerontology, 2020, 21, 593-607.	3.9	9
5	Biological Rhythms and Aging. , 2020, , 443-463.		0
6	Aging renders desynchronization between clock and immune genes in male Wistar rat kidney: chronobiotic role of curcumin. Biogerontology, 2019, 20, 515-532.	3.9	8
7	Therapeutic effects of curcumin on age-induced alterations in daily rhythms of clock genes and Sirt1 expression in the SCN of male Wistar rats. Biogerontology, 2019, 20, 405-419.	3.9	12
8	Circadian Regulation of Hormesis for Health and Longevity. , 2019, , 223-233.		5
9	The Interplay of Biological and Socio Environmental Factors in Aging and Disorders in Women. Advances in Human and Social Aspects of Technology Book Series, 2018, , 106-115.	0.3	0
10	Daily chronomics of proteomic profile in aging and rotenone-induced Parkinson's disease model in male Wistar rat and its modulation by melatonin. Biogerontology, 2017, 18, 615-630.	3.9	8
11	Daily Socs1 rhythms alter with aging differentially in peripheral clocks in male Wistar rats: therapeutic effects of melatonin. Biogerontology, 2017, 18, 333-345.	3.9	19
12	Hormones in Clock Regulation During Ageing. Healthy Ageing and Longevity, 2017, , 243-265.	0.2	1
13	Therapeutic Effects of Ashwagandha in Brain Aging and Clock Dysfunction. , 2017, , 437-456.		3
14	Daily NO rhythms in peripheral clocks in aging male Wistar rats: protective effects of exogenous melatonin. Biogerontology, 2016, 17, 859-871.	3.9	18
15	Editorial for IC-FCEN 2014. General and Comparative Endocrinology, 2016, 239, 1-3.	1.8	0
16	Melatonin has differential effects on age-induced stoichiometric changes in daily chronomics of serotonin metabolism in SCN of male Wistar rats. Biogerontology, 2015, 16, 285-302.	3.9	18
17	Daily rhythms of serotonin metabolism and the expression of clock genes in suprachiasmatic nucleus of rotenone-induced Parkinson's disease male Wistar rat model and effect of melatonin administration. Biogerontology, 2015, 16, 109-123.	3.9	48
18	Effect of restricted feeding on nocturnality and daily leptin rhythms in OVLT in aged male Wistar rats. Biogerontology, 2014, 15, 245-256.	3.9	18

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19	Differential role of melatonin in restoration of age-induced alterations in daily rhythms of expression of various clock genes in suprachiasmatic nucleus of male Wistar rats. <i>Biogerontology</i> , 2014, 15, 257-268.	3.9	51
20	Age- Induced Alterations in Biological Clock: Therapeutic Effects of Melatonin. , 2012, , 111-129.		19
21	Melatonin administration differentially affects age-induced alterations in daily rhythms of lipid peroxidation and antioxidant enzymes in male rat liver. <i>Biogerontology</i> , 2012, 13, 511-524.	3.9	51
22	Immunocytochemical evidence for different patterns in daily rhythms of VIP and AVP peptides in the suprachiasmatic nucleus of diurnal <i>Funambulus palmarum</i> . <i>Brain Research</i> , 2011, 1373, 39-47.	2.2	9
23	Effect of melatonin on age induced changes in daily serotonin rhythms in suprachiasmatic nucleus of male Wistar rat. <i>Biogerontology</i> , 2010, 11, 299-308.	3.9	34
24	Daily serotonin rhythms in rat brain during postnatal development and aging. <i>Biogerontology</i> , 2008, 9, 229-234.	3.9	27
25	The Effect of Curcumin on Ethanol Induced Changes in Suprachiasmatic Nucleus (SCN) and Pineal. <i>Cellular and Molecular Neurobiology</i> , 2007, 27, 997-1006.	3.3	32
26	Morning and evening circadian oscillations in the suprachiasmatic nucleus in vitro. <i>Nature Neuroscience</i> , 2000, 3, 372-376.	14.8	217
27	Rhythmic multiunit neural activity in slices of hamster suprachiasmatic nucleus reflect prior photoperiod. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2000, 278, R987-R994.	1.8	80
28	Pineal rhythms are synchronized to lightâ€“dark cycles in congenitally anophthalmic mutant rats. <i>Brain Research</i> , 1999, 825, 95-103.	2.2	20
29	The frontal ganglionic system: Cauterization effects on serotonin circadian rhythms of the cockroach <i>corpura allata</i> and <i>corpura cardiaca</i> . <i>Insect Biochemistry and Molecular Biology</i> , 1992, 22, 747-755.	2.7	3