

Paola D'ascanio

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

662
citations

759055

12
h-index

610775

24
g-index

24
all docs

24
docs citations

24
times ranked

434
citing authors

#	ARTICLE	IF	CITATIONS
1	Responses of locus coeruleus and subcoeruleus neurons to sinusoidal neck rotation in decerebrate cat. <i>Neuroscience</i> , 1989, 31, 371-392.	1.1	135
2	Motoneurons of twitch and nontwitch extraocular muscle fibers in the abducens, trochlear, and oculomotor nuclei of monkeys. <i>Journal of Comparative Neurology</i> , 2001, 438, 318-335.	0.9	132
3	Functional Structure of Spontaneous Sleep Slow Oscillation Activity in Humans. <i>PLoS ONE</i> , 2009, 4, e7601.	1.1	54
4	Responses of locus coeruleus and subcoeruleus neurons to sinusoidal stimulation of labyrinth receptors. <i>Neuroscience</i> , 1990, 35, 227-248.	1.1	42
5	Gene expression in rat vestibular and reticular structures during and after space flight. <i>Neuroscience</i> , 2002, 114, 135-155.	1.1	38
6	Gene expression in autonomic areas of the medulla and the central nucleus of the amygdala in rats during and after space flight. <i>Neuroscience</i> , 2004, 124, 53-69.	1.1	37
7	Spinal Projections from the Mesencephalon in the Toad. <i>Brain, Behavior and Evolution</i> , 1981, 19, 205-213.	0.9	35
8	Thalamic contribution to Sleep Slow Oscillation features in humans: A single case cross sectional EEG study in Fatal Familial Insomnia. <i>Sleep Medicine</i> , 2012, 13, 946-952.	0.8	28
9	Effects of Sleep Deprivation on Surgeons Dexterity. <i>Frontiers in Neurology</i> , 2019, 10, 595.	1.1	24
10	Heart rate detection by Fitbit ChargeHR [®] : A validation study versus portable polysomnography. <i>Journal of Sleep Research</i> , 2021, 30, e13346.	1.7	19
11	Likeness-Based Detection of Sleep Slow Oscillations in Normal and Altered Sleep Conditions: Application on Low-Density EEG Recordings. <i>IEEE Transactions on Biomedical Engineering</i> , 2010, 57, 363-372.	2.5	17
12	Adaptive modification of the cat's vestibulospinal reflex during sustained vestibular and neck stimulation. <i>Pflügers Archiv European Journal of Physiology</i> , 1993, 425, 469-481.	1.3	12
13	Trigeminal input, pupil size and cognitive performance: From oral to brain matter. <i>Brain Research</i> , 2021, 1751, 147194.	1.1	11
14	Effect of the Trigeminal Nerve Stimulation on Auditory Event-Related Potentials. <i>Cerebral Cortex Communications</i> , 2021, 2, tgab012.	0.7	10
15	Noradrenergic agents in the cerebellar vermis affect adaptation of the vestibulospinal reflex gain. <i>Brain Research Bulletin</i> , 1994, 35, 433-444.	1.4	9
16	Short-term (FOS) and long-term (FRA) protein expression in rat locus coeruleus neurons during the neurolab mission: contribution of altered gravitational fields, stress, and other factors. <i>Neuroscience</i> , 2002, 115, 111-123.	1.1	9
17	Slow rate transport of horseradish peroxidase in toads. <i>Brain Research</i> , 1977, 128, 537-541.	1.1	8
18	Microinjections of vasopressin in the locus coeruleus complex affect posture and vestibulospinal reflexes in decerebrate cats. <i>Pflügers Archiv European Journal of Physiology</i> , 1992, 420, 376-388.	1.3	8

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19	Fos and FRA protein expression in rat precerebellar structures during the Neurolab Space Mission. Brain Research Bulletin, 2003, 62, 203-221.	1.4	8
20	Late chronotypes, late mealtimes. Chrononutrition and sleep habits during the COVID-19 lockdown in Italy. Appetite, 2022, 172, 105951.	1.8	8
21	Labyrinthine Influences on Locus Coeruleus Neurons. Acta Oto-Laryngologica, 1988, 105, 576-581.	0.3	6
22	Cholinergic brainstem sites for gain control of vestibulospinal reflexes in cats. Brain Research, 1988, 453, 32-40.	1.1	4
23	Fos and FRA protein expression in rat nucleus paragigantocellularis lateralis during different space flight conditions. Brain Research Bulletin, 2002, 59, 65-74.	1.4	4
24	Association of hypnotizability and deep sleep: any role for interoceptive sensibility?. Experimental Brain Research, 2020, 238, 1937-1943.	0.7	4