

Barak E Morgan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6883742/publications.pdf>

Version: 2024-02-01

30
papers

1,749
citations

471509

17
h-index

454955

30
g-index

30
all docs

30
docs citations

30
times ranked

2667
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of pH on the kinetics of spontaneous Fe(II) oxidation by O ₂ in aqueous solution – basic principles and a simple heuristic description. <i>Chemosphere</i> , 2007, 68, 2080-2084.	8.2	460
2	The testosterone–cortisol ratio: A hormonal marker for proneness to social aggression. <i>International Journal of Law and Psychiatry</i> , 2009, 32, 216-223.	0.9	208
3	Immediate –Kangaroo Mother Care–and Survival of Infants with Low Birth Weight. <i>New England Journal of Medicine</i> , 2021, 384, 2028-2038.	27.0	166
4	The Basolateral Amygdala Is Essential for Rapid Escape: A Human and Rodent Study. <i>Cell</i> , 2018, 175, 723-735.e16.	28.9	116
5	Socially Explosive Minds: The Triple Imbalance Hypothesis of Reactive Aggression. <i>Journal of Personality</i> , 2010, 78, 67-94.	3.2	93
6	Rapid, Simple, and Accurate Method for Measurement of VFA and Carbonate Alkalinity in Anaerobic Reactors. <i>Environmental Science & Technology</i> , 2002, 36, 2736-2741.	10.0	84
7	Interrelations between motivational stance, cortical excitability, and the frontal electroencephalogram asymmetry of emotion: A transcranial magnetic stimulation study. <i>Human Brain Mapping</i> , 2008, 29, 574-580.	3.6	82
8	Should Neonates Sleep Alone?. <i>Biological Psychiatry</i> , 2011, 70, 817-825.	1.3	77
9	Impaired acquisition of classically conditioned fear-potentiated startle reflexes in humans with focal bilateral basolateral amygdala damage. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1161-1168.	3.0	65
10	Generous economic investments after basolateral amygdala damage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 2506-2510.	7.1	48
11	The role of human basolateral amygdala in ambiguous social threat perception. <i>Cortex</i> , 2014, 52, 28-34.	2.4	48
12	Behavioral inhibition: A neurobiological perspective. <i>Current Psychiatry Reports</i> , 2006, 8, 270-278.	4.5	43
13	Paradoxical Facilitation of Working Memory after Basolateral Amygdala Damage. <i>PLoS ONE</i> , 2012, 7, e38116.	2.5	33
14	Poverty, early care, and stress reactivity in adolescence: Findings from a prospective, longitudinal study in South Africa. <i>Development and Psychopathology</i> , 2017, 29, 449-464.	2.3	29
15	The role of the basolateral amygdala in the perception of faces in natural contexts. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150376.	4.0	24
16	Immediate parent-infant skin-to-skin study (IPISTOSS): study protocol of a randomised controlled trial on very preterm infants cared for in skin-to-skin contact immediately after birth and potential physiological, epigenetic, psychological and neurodevelopmental consequences. <i>BMJ Open</i> , 2020, 10, e038938.	1.9	22
17	Identification of HIV Type 1 Intersubtype Recombinants in South Africa Using env and gag Heteroduplex Mobility Assays. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 493-497.	1.1	20
18	Guilt and pride are heartfelt, but not equally so. <i>Psychophysiology</i> , 2011, 48, 888-899.	2.4	18

#	ARTICLE	IF	CITATIONS
19	Serotonin transporter gene (SLC6A4) polymorphism and susceptibility to a home-visiting maternal-infant attachment intervention delivered by community health workers in South Africa: Reanalysis of a randomized controlled trial. <i>PLoS Medicine</i> , 2017, 14, e1002237.	8.4	17
20	Gray's BIS/BAS dimensions in non-comorbid, non-medicated social anxiety disorder. <i>World Journal of Biological Psychiatry</i> , 2009, 10, 925-928.	2.6	15
21	The Basolateral Amygdalae and Frontotemporal Network Functions for Threat Perception. <i>ENeuro</i> , 2017, 4, ENEURO.0314-16.2016.	1.9	15
22	Humans and monkeys use different strategies to solve the same short-term memory tasks. <i>Learning and Memory</i> , 2016, 23, 644-647.	1.3	14
23	First 1,000 days: enough for mothers but not for children? Long-term outcomes of an early intervention on maternal depressed mood and child cognitive development: follow-up of a randomised controlled trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 261-272.	5.2	13
24	PTSD symptoms and cortisol stress reactivity in adolescence: Findings from a high adversity cohort in South Africa. <i>Psychoneuroendocrinology</i> , 2020, 121, 104846.	2.7	9
25	The dynamic consequences of amygdala damage on threat processing in Urbach-Wiethe Disease. A commentary on Pishnamazi et al. (2016). <i>Cortex</i> , 2017, 88, 192-197.	2.4	8
26	Atypical maternal cradling laterality in an impoverished South African population. <i>Laterality</i> , 2019, 24, 320-341.	1.0	8
27	Thinking about the environment and theorising change: how could Life History Strategy Theory inform mHealth interventions in low- and middle-income countries?. <i>Global Health Action</i> , 2017, 10, 1320118.	1.9	5
28	Sex differences in human aggression: The interaction between early developmental and later activational testosterone. <i>Behavioral and Brain Sciences</i> , 2009, 32, 290-290.	0.7	4
29	Infant Mental Health Research in Africa: a call for action for research in the next 10 years. <i>Global Mental Health (Cambridge, England)</i> , 2015, 2, e7.	2.5	3
30	Raw feeling: A model for affective consciousness. <i>Behavioral and Brain Sciences</i> , 2007, 30, 107-108.	0.7	2