

# Mark B Kristal

## List of Publications by Year in descending order

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43  
papers

1,222  
citations

331538

21  
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377752

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43  
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43  
docs citations

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times ranked

491  
citing authors

#	ARTICLE	IF	CITATIONS
1	Amniotic-fluid ingestion enhances central $\hat{\nu}$ -opioid-induced hypoalgesia in rats in the cold-water tail-flick assay in a repeated-measures design. <i>Brain Research</i> , 2018, 1697, 53-58.	1.1	8
2	Placentophagia in Humans and Nonhuman Mammals: Causes and Consequences. <i>Ecology of Food and Nutrition</i> , 2012, 51, 177-197.	0.8	53
3	Effect of amniotic-fluid ingestion on vaginal $\hat{\nu}$ -cervical-stimulation-induced Fos expression in female rats during estrus. <i>Brain Research</i> , 2011, 1376, 51-59.	1.1	3
4	The Biopsychology of Maternal Behavior in Nonhuman Mammals. <i>ILAR Journal</i> , 2009, 50, 51-63.	1.8	41
5	Ingestion of amniotic fluid enhances the facilitative effect of VTA morphine on the onset of maternal behavior in virgin rats. <i>Brain Research</i> , 2009, 1261, 29-36.	1.1	10
6	Placenta ingestion by rats enhances $\hat{\nu}$ - and $\hat{\nu}$ -opioid antinociception, but suppresses $\hat{\nu}$ -opioid antinociception. <i>Brain Research</i> , 2004, 1014, 22-33.	1.1	37
7	Ingested placenta blocks the effect of morphine on gut transit in Long $\hat{\nu}$ -Evans rats. <i>Brain Research</i> , 2004, 1016, 217-221.	1.1	9
8	Analgesic efficacy of orally administered buprenorphine in rats: methodologic considerations. <i>Comparative Medicine</i> , 2004, 54, 293-300.	0.4	44
9	Male-induced estrus synchronization in the female Siberian hamster ( <i>Phodopus sungorus sungorus</i> ). <i>Physiology and Behavior</i> , 2002, 77, 227-231.	1.0	31
10	Ingested bovine amniotic fluid enhances morphine antinociception in rats. <i>Physiology and Behavior</i> , 2000, 70, 15-18.	1.0	10
11	Effects of cocaethylene on dopamine and serotonin synthesis in Long $\hat{\nu}$ -Evans and Sprague $\hat{\nu}$ -Dawley brains. <i>Brain Research</i> , 1998, 804, 316-319.	1.1	7
12	Dopaminergic and Glutamatergic Mechanisms Mediate the Induction of FOS-Like Protein by Cocaethylene. <i>Brain Research Bulletin</i> , 1997, 42, 393-398.	1.4	12
13	Differential behavioral responses to cocaethylene of Long-Evans and Sprague-Dawley rats: Role of serotonin. , 1997, 26, 11-21.		38
14	Opioid stimulation in the ventral tegmental area facilitates the onset of maternal behavior in rats. <i>Brain Research</i> , 1996, 743, 184-201.	1.1	51
15	Placental opioid-enhancing factor (POEF): Generalizability of effects. <i>Physiology and Behavior</i> , 1991, 50, 933-940.	1.0	31
16	Amniotic fluid ingestion before vaginal/cervical stimulation produces a dose-dependent enhancement of analgesia and blocks pseudopregnancy. <i>Physiology and Behavior</i> , 1991, 50, 11-15.	1.0	15
17	Amniotic-fluid ingestion enhances morphine analgesia during morphine tolerance and withdrawal in rats. <i>Physiology and Behavior</i> , 1991, 50, 633-635.	1.0	12
18	Enhancement of opioid-mediated analgesia: A solution to the enigma of placentophagia. <i>Neuroscience and Biobehavioral Reviews</i> , 1991, 15, 425-435.	2.9	69

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19	Destiny Rides Again!. Politics and the Life Sciences, 1990, 8, 272-273.	0.5	0
20	Amniotic-fluid ingestion by parturient rats enhances pregnancy-mediated analgesia. Life Sciences, 1990, 46, 693-698.	2.0	36
21	Amniotic fluid ingestion enhances opioid-mediated but not nonopioid-mediated analgesia. Physiology and Behavior, 1990, 47, 79-81.	1.0	27
22	An adaptable microcomputer program for recording behavior durations. Physiology and Behavior, 1990, 47, 381-384.	1.0	11
23	Enhancement of opioid-mediated analgesia by ingestion of amniotic fluid: Onset latency and duration. Physiology and Behavior, 1989, 46, 913-915.	1.0	21
24	Dose-dependent enhancement of morphine-induced analgesia by ingestion of amniotic fluid and placenta. Pharmacology Biochemistry and Behavior, 1988, 31, 351-356.	1.3	28
25	Sensory innervation of the external and internal genitalia of the female rat. Brain Research, 1987, 408, 199-204.	1.1	156
26	Ingestion of amniotic fluid enhances opiate analgesia in rats. Physiology and Behavior, 1986, 38, 809-815.	1.0	40
27	Placenta ingestion enhances analgesia produced by vaginal/cervical stimulation in rats. Physiology and Behavior, 1986, 36, 1017-1020.	1.0	32
28	Placenta ingestion enhances opiate analgesia in rats. Physiology and Behavior, 1985, 35, 481-486.	1.0	46
29	Suppression of Infanticide in Mother Rats.. Journal of Comparative Psychology (Washington, D C:) Tj ETQq1 1 0.784314 rgBT /Overlook	0.3	47
30	Placenta on pups' skin accelerates onset of maternal behaviour in non-pregnant rats. Animal Behaviour, 1981, 29, 81-85.	0.8	38
31	The effect of pregnancy and stress on the onset of placentophagia in Long-Evans rats. Physiology and Behavior, 1981, 27, 591-595.	1.0	12
32	Observing birth and placentophagia affects placentophagia but not maternal behavior of virgin rats. Learning and Behavior, 1981, 9, 545-550.	3.4	7
33	Placentophagia: A biobehavioral enigma (or De gustibus non disputandum est). Neuroscience and Biobehavioral Reviews, 1980, 4, 141-150.	2.9	108
34	Neophobia and water intake after repeated pairings of novel flavors with toxicosis. Physiology and Behavior, 1980, 24, 979-982.	1.0	12
35	Effects of medial preoptic lesions on placentophagia and on the onset of maternal behavior in the rat. Physiology and Behavior, 1979, 22, 1197-1202.	1.0	23
36	Learning in escape/avoidance tasks in female rats does not vary with reproductive condition. Physiology and Behavior, 1978, 21, 251-256.	1.0	9

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37	Nonparturitional exposure to donor placenta and placentophagia after lateral hypothalamic lesions in rats. <i>Bulletin of the Psychonomic Society</i> , 1978, 12, 140-142.	0.2	4
38	A Comment Concerning Levy's Procedure for Testing a Priori Trends in K Independent Correlations. <i>Educational and Psychological Measurement</i> , 1978, 38, 865-867.	1.2	3
39	Placentophagia in nonpregnant rats: Influence of estrous cycle stage and birthplace. <i>Physiology and Behavior</i> , 1976, 17, 599-605.	1.0	32
40	Placentophagia in nonpregnant nulliparous mice: A genetic investigation. <i>Behavioral Biology</i> , 1975, 13, 113-119.	2.3	10
41	Food and water intake prior to parturition in the rat. <i>Physiological Psychology</i> , 1973, 1, 297-300.	0.8	8
42	The effects of strain, reproductive condition, and strain of placenta donor on placentophagia in nonpregnant mice. <i>Physiological Psychology</i> , 1973, 1, 354-356.	0.8	13
43	Effects of lateral hypothalamic lesions on placentophagia in virgin, primiparous, and multiparous rats.. <i>Journal of Comparative and Physiological Psychology</i> , 1973, 84, 53-62.	1.8	18