Luana Colloca

List of Publications by Year
in descending order

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Version: 2024-02-01

179 papers	11,796 citations	34100 52 h-index	29154 104 g-index
188 all docs	188 docs citations	188 times ranked	7646 citing authors

#	Article	IF	Citations
1	Engagement in Prescription Opioid Tapering Research: the EMPOWER Study and a Coproduction Model of Success. Journal of General Internal Medicine, 2022, 37, 113-117.	2.6	5
2	Who are the placebo responders? A cross-sectional cohort study for psychological determinants. Pain, 2022, 163, 1078-1090.	4.2	12
3	Observing treatment outcomes in other patients can elicit augmented placebo effects on pain treatment: a double-blinded randomized clinical trial with patients with chronic low back pain. Pain, 2022, 163, 1313-1323.	4.2	11
4	Psychosocial Factors Predict COVID-19 Vaccine Side Effects. Psychotherapy and Psychosomatics, 2022, 91, 136-138.	8.8	26
5	Pain Expectancy and Positive Affect Mediate the day-to-day Association Between Objectively Measured Sleep and Pain Severity Among Women With Temporomandibular Disorder. Journal of Pain, 2022, 23, 669-679.	1.4	5
6	Impact of Virtual Reality Technology on Pain and Anxiety in Pediatric Burn Patients: A Systematic Review and Meta-Analysis. Frontiers in Virtual Reality, 2022, 2, .	3.7	7
7	Virtual reality for improving pain and pain-related symptoms in patients with advanced stage colorectal cancer: A pilot trial to test feasibility and acceptability. Palliative and Supportive Care, 2022, 20, 471-481.	1.0	13
8	Long COVID-19 and the Role of the Patientâ€“Clinician Interaction in Symptom Management. Journal of Patient Experience, 2022, 9, 237437352210775.	0.9	2
9	Mechanisms, Mediators, and Moderators of the Effects of Exercise on Chemotherapy-Induced Peripheral Neuropathy. Cancers, 2022, 14, 1224.	3.7	20
10	Attitudes Toward a Pre-authorized Concealed Opioid Taper: A Qualitative Analysis of Patient and Clinician Perspectives. Frontiers in Psychiatry, 2022, 13, 820357.	2.6	2
11	The neglect of sex: A call to action for including sex as a biological variable in placebo and nocebo research. Contemporary Clinical Trials, 2022, 116, 106734.	1.8	7
12	Do Side Effects to the Primary COVID-19 Vaccine Reduce Intentions for a COVID-19 Vaccine Booster?. Annals of Behavioral Medicine, 2022, 56, 761-768.	2.9	8
13	Adverse childhood experiences and burn pain: a review of biopsychosocial mechanisms that may influence healing. Pain Reports, 2022, 7, e1013.	2.7	1
14	Ethnic Differences in Experimental Pain Responses Following a Paired Verbal Suggestion With Saline Infusion: A Quasiexperimental Study. Annals of Behavioral Medicine, 2021, 55, 55-64.	2.9	5
15	What Should Clinicians Tell Patients about Placebo and Nocebo Effects? Practical Considerations Based on Expert Consensus. Psychotherapy and Psychosomatics, 2021, 90, 49-56.	8.8	39
16	Patient and Provider Acceptability of a Patient Preauthorized Concealed Opioid Reduction. Pain Medicine, 2021, 22, 1651-1659.	1.9	3
17	Veteran engagement in opioid tapering research: a mission to optimize pain management. Pain Reports, 2021, 6, e932.	2.7	5
18	What can be done to control the placebo response in clinical trials? A narrative review. Contemporary Clinical Trials, 2021, 107, 106503.	1.8	9

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19	Pain experience and mood disorders during the lockdown of the COVID-19 pandemic in the United States: an opportunistic study. Pain Reports, 2021, 6, e958.	2.7	10
20	Treatment-Resistant Depressionâ€"Resistant to Placebos as Well?. JAMA Network Open, 2021, 4, e2127952.	5.9	0
21	â€œConsensus on Placebo and Nocebo Effects Connects Science with Practice:â€•Reply to â€œQuestioning the Consensus on Placebo and Nocebo Effectsâ€• Psychotherapy and Psychosomatics, 2021, 90, 213-214.	8.8	1
22	Effects of sex on placebo effects in chronic pain participants: a cross-sectional study. Pain, 2021, 162, 531-542.	4.2	16
23	Neural effects of placebo analgesia in fibromyalgia patients and healthy individuals. Pain, 2021, 162, 641-652.	4.2	7
24	Pancreatic Painâ€"Knowledge Gaps and Research Opportunities in Children and Adults. Pancreas, 2021, 50, 906-915.	1.1	6
25	Quantitative Sensory Testing Across Chronic Pain Conditions and Use in Special Populations. Frontiers in Pain Research, 2021, 2, 779068.	2.0	20
26	Adjunctive virtual reality pain relief following traumatic injury: protocol for a randomised within-subjects clinical trial. BMJ Open, 2021, 11, e056030.	1.9	2
27	Attitudes and Perceptions Toward Authorized Deception: A Pilot Comparison of Healthy Controls and Fibromyalgia Patients. Pain Medicine, 2020, 21, 794-802.	1.9	3
28	Classical conditioning of antidepressant placebo effects in mice. Psychopharmacology, 2020, 237, 93-102.	3.1	7
29	Randomized Placebo-/Sham-Controlled Trials of Spinal Cord Stimulation: A Systematic Review and Methodological Appraisal. Neuromodulation, 2020, 23, 10-18.	0.8	42
30	Effects of Oxytocin on Placebo and Nocebo Effects in a Pain Conditioning Paradigm: A Randomized Controlled Trial. Journal of Pain, 2020, 21, 430-439.	1.4	14
31	Comparative Effectiveness of Cognitive Behavioral Therapy for Chronic Pain and Chronic Pain Self-Management within the Context of Voluntary Patient-Centered Prescription Opioid Tapering: The EMPOWER Study Protocol. Pain Medicine, 2020, 21, 1523-1531.	1.9	30
32	The neural processes of acquiring placebo effects through observation. NeuroImage, 2020, 209, 116510.	4.2	21
33	European Headache Federation recommendations for placebo and noceboÂterminology. Journal of Headache and Pain, 2020, 21, 117.	6.0	25
34	Behavioral, Physiological and EEG Activities Associated with Conditioned Fear as Sensors for Fear and Anxiety. Sensors, 2020, 20, 6751.	3.8	3
35	Placebo hypoalgesia: racial differences. Pain, 2020, 161, 1872-1883.	4.2	15
36	What Physiotherapists Specialized in Orthopedic Manual Therapy Know About Nocebo-Related Effects and Contextual Factors: Findings From a National Survey. Frontiers in Psychology, 2020, 11, 582174.	2.1	6

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37	Editorial: Placebo and Nocebo Effects in Psychiatry and Beyond. Frontiers in Psychiatry, 2020, 11, 801.	2.6	10
38	Virtual reality: physiological and behavioral mechanisms to increase individual pain tolerance limits. Pain, 2020, 161, 2010-2021.	4.2	41
39	Merely Possessing a Placebo Analgesic Improves Analgesia Similar to Using the Placebo Analgesic. Annals of Behavioral Medicine, 2020, 54, 637-652.	2.9	7
40	Prior Therapeutic Experiences, Not Expectation Ratings, Predict Placebo Effects: An Experimental Study in Chronic Pain and Healthy Participants. Psychotherapy and Psychosomatics, 2020, 89, 371-378.	8.8	35
41	Modeling Learning Patterns to Predict Placebo Analgesic Effects in Healthy and Chronic Orofacial Pain Participants. Frontiers in Psychiatry, 2020, 11, 39.	2.6	9
42	Placebo effects in pain. International Review of Neurobiology, 2020, 153, 167-185.	2.0	4
43	Placebo and Nocebo Effects. New England Journal of Medicine, 2020, 382, 554-561.	27.0	353
44	Influence of placebo analgesia in pharmacological treatment of pain. Future Drug Discovery, 2020, 2, FDD34.	2.1	0
45	Placebo Hypoalgesic Effects and Genomics. , 2020, , 193-208.		0
46	When Expectancies Are Violated: A Functional Magnetic Resonance Imaging Study. Clinical Pharmacology and Therapeutics, 2019, 106, 1246-1252.	4.7	15
47	Open-label dose-extending placebos for opioid use disorder: a protocol for a randomised controlled clinical trial with methadone treatment. BMJ Open, 2019, 9, e026604.	1.9	12
48	Strengthening Interâ€•and Intraprofessional Collaborations to Advance Biobehavioral Symptom Science. Journal of Nursing Scholarship, 2019, 51, 9-16.	2.4	4
49	Contextual factors triggering placebo and nocebo effects in nursing practice: Findings from a national crossâ€sectional study. Journal of Clinical Nursing, 2019, 28, 1966-1978.	3.0	23
50	In search of a rodent model of placebo analgesia in chronic orofacial neuropathic pain. Neurobiology of Pain (Cambridge, Mass), 2019, 6, 100033.	2.5	12
51	Whole blood transcriptomic profiles can differentiate vulnerability to chronic low back pain. PLoS ONE, 2019, 14, e0216539.	2.5	39
52	The opioid epidemic: could enhancing placebo effects be part of the solution?. British Journal of Anaesthesia, 2019, 122, e209-e210.	3.4	4
53	Can Positive Framing Reduce Nocebo Side Effects? Current Evidence and Recommendation for Future Research. Frontiers in Pharmacology, 2019, 10, 167.	3.5	64
54	Implications of Placebos and Nocebos in Clinical Research. Headache, 2019, , 113-124.	0.4	0

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55	Relieving acute pain (RAP) study: a proof-of-concept protocol for a randomised, double-blind, placebo-controlled trial. BMJ Open, 2019, 9, e030623.	1.9	2
56	Neural and behavioral changes driven by observationally-induced hypoalgesia. Scientific Reports, 2019, 9, 19760.	3.3	12
57	OPRM1 rs1799971, COMT rs4680, and FAAH rs324420 genes interact with placebo procedures to induce hypoalgesia. Pain, 2019, 160, 1824-1834.	4.2	30
58	The Clinical Implications of Nocebo Effects for Biosimilar Therapy. Frontiers in Pharmacology, 2019, 10, 1372.	3.5	59
59	How do placebo effects and patient-clinician relationships influence behaviors and clinical outcomes?. Pain Reports, 2019, 4, e758.	2.7	8
60	Virtual reality, music, and pain: developing the premise for an interdisciplinary approach to pain management. Pain, 2019, 160, 1909-1919.	4.2	31
61	The impact of contextual factors on nursing outcomes and the role of placebo/nocebo effects: a discussion paper. Pain Reports, 2019, 4, e716.	2.7	21
62	Placebo and nocebo effects and operant pain-related avoidance learning. Pain Reports, 2019, 4, e748.	2.7	16
63	The Placebo Effect in Pain Therapies. Annual Review of Pharmacology and Toxicology, 2019, 59, 191-211.	9.4	129
64	Are Invasive Procedures Effective for Chronic Pain? A Systematic Review. Pain Medicine, 2019, 20, 1281-1293.	1.9	24
65	Placebo hypoalgesia: above and beyond expectancy and conditioning. Current Opinion in Behavioral Sciences, 2019, 26, 75-81.	3.9	9
66	Ancillary factors in the treatment of orofacial pain: A topical narrative review. Journal of Oral Rehabilitation, 2019, 46, 200-207.	3.0	8
67	Placebos Without Deception: Outcomes, Mechanisms, and Ethics. International Review of Neurobiology, 2018, 138, 219-240.	2.0	71
68	Placebo Analgesia in Rodents: Current and Future Research. International Review of Neurobiology, 2018, 138, 1-15.	2.0	22
69	Preface. International Review of Neurobiology, 2018, 138, xv-xx.	2.0	15
70	Role of placebo effects in pain and neuropsychiatric disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 87, 298-306.	4.8	20
71	Placebo and Nocebo Effects. , 2018, , 317-336.		0
72	Physical therapistsâ€™ perspectives on using contextual factors in clinical practice: Findings from an Italian national survey. PLoS ONE, 2018, 13, e0208159.	2.5	34

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73	The interplay of exercise, placebo and nocebo effects on experimental pain. Scientific Reports, 2018, 8, 14758.	3.3	15
74	The Placebo Phenomenon: A Narrow Focus on Psychological Models. Perspectives in Biology and Medicine, 2018, 61, 388-400.	0.5	25
75	Preface. International Review of Neurobiology, 2018, 139, xvii-xxiii.	2.0	5
76	Placebo and Active Treatment Additivity in Placebo Analgesia: Research to Date and Future Directions. International Review of Neurobiology, 2018, 139, 407-441.	2.0	14
77	Optimizing Placebo and Minimizing Nocebo to Reduce Pain, Catastrophizing, and Opioid Use: A Review of the Science and an Evidence-Informed Clinical Toolkit. International Review of Neurobiology, 2018, 139, 129-157.	2.0	39
78	Responses to the sham treatment vs expectancy effects. Pain, 2018, 159, 1905-1905.	4.2	1
79	Placebo hypoalgesic effects in pain: Potential applications in dental and orofacial pain management. Seminars in Orthodontics, 2018, 24, 259-268.	1.4	6
80	Clinical Use of Placebo Effects in Patients With Pain Disorders. International Review of Neurobiology, 2018, 139, 107-128.	2.0	44
81	Pain Modulation: From Conditioned Pain Modulation to Placebo and Nocebo Effects in Experimental and Clinical Pain. International Review of Neurobiology, 2018, 139, 255-296.	2.0	84
82	The Role of Patientâ€“Practitioner Relationships in Placebo and Nocebo Phenomena. International Review of Neurobiology, 2018, 139, 211-231.	2.0	70
83	Implications of Placebo and Nocebo Effects for Clinical Practice: Expert Consensus. Psychotherapy and Psychosomatics, 2018, 87, 204-210.	8.8	318
84	Neuropathic pain. Nature Reviews Disease Primers, 2017, 3, 17002.	30.5	1,360
85	Nocebo and pain: an overview of the psychoneurobiological mechanisms. Pain Reports, 2017, 2, e585.	2.7	89
86	Observe to get pain relief: current evidence and potential mechanisms of socially learned pain modulation. Pain, 2017, 158, 2077-2081.	4.2	34
87	Nocebo effects in clinical studies: hints for pain therapy. Pain Reports, 2017, 2, e586.	2.7	58
88	Tell Me the Truth and I Will Not Be Harmed: Informed Consents and Nocebo Effects. American Journal of Bioethics, 2017, 17, 46-48.	0.9	39
89	Oscillatory EEG activity induced by conditioning stimuli during fear conditioning reflects Salience and Valence of these stimuli more than Expectancy. Neuroscience, 2017, 346, 81-93.	2.3	23
90	Treatment of Pediatric Migraine. New England Journal of Medicine, 2017, 376, 1387-1389.	27.0	16

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91	Nocebo effects can make you feel pain. Science, 2017, 358, 44-44.	12.6	52
92	Impact of patient information leaflets on pain medication intake behavior: a pilot study. Pain Reports, 2017, 2, e620.	2.7	14
93	Sham opioids relieve multidimensional aspects of chronic back pain. Pain, 2017, 158, 1849-1850.	4.2	2
94	Hypoalgesic placebo effects can occur with transparent disclosures. Pain, 2017, 158, 2279-2280.	4.2	4
95	Suppression of Striatal Prediction Errors by the Prefrontal Cortex in Placebo Hypoalgesia. Journal of Neuroscience, 2017, 37, 9715-9723.	3.6	43
96	Reply. Pain, 2017, 158, 361-362.	4.2	0
97	Placebo and Nocebo Effects: The Advantage of Measuring Expectations and Psychological Factors. Frontiers in Psychology, 2017, 8, 308.	2.1	121
98	Human Thalamic Somatosensory Nucleus (Ventral Caudal, Vc) as a Locus for Stimulation by INPUTS from Tactile, Noxious and Thermal Sensors on an Active Prosthesis. Sensors, 2017, 17, 1197.	3.8	12
99	Anticipation and Placebo Analgesia. , 2017, , 153-170.		2
100	Classical conditioning without verbal suggestions elicits placebo analgesia and nocebo hyperalgesia. PLoS ONE, 2017, 12, e0181856.	2.5	62
101	Relieving pain using dose-extending placebos: a scoping review. Pain, 2016, 157, 1590-1598.	4.2	72
102	Placebo and nocebo effects: Unfolding the complex interplay between distinct phenotypes and physiological mechanisms.. Psychology of Consciousness: Theory Research, and Practice, 2016, 3, 162-174.	0.4	3
103	Are openâ€Label Placebos Ethical? Informed Consent and Ethical Equivocations. Bioethics, 2016, 30, 407-414.	1.4	98
104	Patient attitudes about the clinical use of placebo: qualitative perspectives from a telephone survey. BMJ Open, 2016, 6, e011012.	1.9	23
105	Nocebo Effects: The Dilemma of Disclosing Adverse Events. Research Ethics Forum, 2016, , 47-55.	0.1	1
106	Placebo analgesia: Self-report measures and preliminary evidence of cortical dopamine release associated with placebo response. NeuroImage: Clinical, 2016, 10, 107-114.	2.7	20
107	Vasopressin Boosts Placebo Analgesic Effects in Women: A Randomized Trial. Biological Psychiatry, 2016, 79, 794-802.	1.3	86
108	Nocebo and the Patientâ€“Physician Communication. SpringerBriefs in Applied Sciences and Technology, 2016, , 29-37.	0.4	4

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109	Placebo Effects in Infants, Toddlers, and Parents. JAMA Pediatrics, 2015, 169, 504.	6.2	2
110	Informed Consent: Hints From Placebo and Nocebo Research. American Journal of Bioethics, 2015, 15, 17-19.	0.9	11
111	To what extent are surgery and invasive procedures effective beyond a placebo response? A systematic review with meta-analysis of randomised, sham controlled trials. BMJ Open, 2015, 5, e009655.	1.9	121
112	Age and Sex as Moderators of the Placebo Response - An Evaluation of Systematic Reviews and Meta-Analyses across Medicine. Gerontology, 2015, 61, 97-108.	2.8	71
113	Placebo effects in psychiatry: mediators and moderators. Lancet Psychiatry,the, 2015, 2, 246-257.	7.4	167
114	The Role of Expectation in the Therapeutic Outcomes of Alcohol and Drug Addiction Treatments. Alcohol and Alcoholism, 2015, 50, 282-285.	1.6	16
115	Nocebo Hyperalgesia, Partial Reinforcement, and Extinction. Journal of Pain, 2015, 16, 995-1004.	1.4	69
116	Conditioned Placebo Analgesia Persists When Subjects Know TheyÂAre Receiving a Placebo. Journal of Pain, 2015, 16, 412-420.	1.4	92
117	Placebo analgesia: understanding the mechanisms. Pain Management, 2015, 5, 89-96.	1.5	55
118	The placebo effect: From concepts to genes. Neuroscience, 2015, 307, 171-190.	2.3	234
119	Partial reinforcement, extinction, and placebo analgesia. Pain, 2014, 155, 1110-1117.	4.2	77
120	Placebo analgesia: Clinical applications. Pain, 2014, 155, 1055-1058.	4.2	79
121	Socially induced placebo analgesia: A comparison of a preâ€recorded versus live faceâ€toâ€face observation. European Journal of Pain, 2014, 18, 914-922.	2.8	85
122	Pain and placebo in pediatrics: A comprehensive review of laboratory and clinical findings. Pain, 2014, 155, 2229-2235.	4.2	37
123	Understanding Placebo and Nocebo Responses for Pain Management. Current Pain and Headache Reports, 2014, 18, 419.	2.9	70
124	Peripheral origin of phantom limb pain: Is it all resolved?. Pain, 2014, 155, 2205-2206.	4.2	10
125	Emotional modulation of placebo analgesia. Pain, 2014, 155, 651.	4.2	6
126	The magnitude of nocebo effects in pain: A meta-analysis. Pain, 2014, 155, 1426-1434.	4.2	154

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127	Placebo, Nocebo, and Learning Mechanisms. Handbook of Experimental Pharmacology, 2014, 225, 17-35.	1.8	49
128	Approaches to a Complex Phenomenon. Zeitschrift Fur Psychologie / Journal of Psychology, 2014, 222, 121-123.	1.0	4
129	Reevaluating the Placebo Effect in Medical Practice. Zeitschrift Fur Psychologie / Journal of Psychology, 2014, 222, 124-127.	1.0	35
130	Placebo Effects in Therapeutic Outcomes. Current Clinical Pharmacology, 2014, 9, 116-122.	0.6	8
131	Response to the Letter to the Editor by L.A. Avila. Pain, 2013, 154, 2572.	4.2	0
132	Placebo analgesia: Psychological and neurobiological mechanisms. Pain, 2013, 154, 511-514.	4.2	206
133	Patients' attitudes about the use of placebo treatments: telephone survey. BMJ, The, 2013, 347, f3757-f3757.	6.0	72
134	Placebo and Nocebo. , 2013, , 277-286.		8
135	Patient Autonomy and Provider Beneficence Are Compatible. Hastings Center Report, 2013, 43, 6-6.	1.0	5
136	The nocebo effect: should we be worried?. Clinical Investigation, 2013, 3, 5-7.	0.0	0
137	The Wound that Heals. , 2013, , 227-233.		0
138	How Placebo Responses are Formed. , 2013, , 137-148.		1
139	Methodologic Aspects of Placebo Research. , 2013, , 149-157.		1
140	Call for Papers: â€œPlacebo Effects: Basic Mechanisms and Clinical Applicationsâ€• Zeitschrift Fur Psychologie / Journal of Psychology, 2013, 221, 119-119.	1.0	0
141	Nocebo Effects, Patient-Clinician Communication, and Therapeutic Outcomes. JAMA - Journal of the American Medical Association, 2012, 307, 567-8.	7.4	253
142	The Placebo Phenomenon: Implications for the Ethics of Shared Decision-Making. Journal of General Internal Medicine, 2012, 27, 739-742.	2.6	40
143	Introduction to placebo effects in medicine: mechanisms and clinical implications. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1783-1789.	4.0	58
144	Role of expectations in health. Current Opinion in Psychiatry, 2011, 24, 149-155.	6.3	105

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145	Learned placebo analgesia in sequential trials: What are the Pros and Cons?. Pain, 2011, 152, 1215-1216.	4.2	7
146	The placebo phenomenon and medical ethics: Rethinking the relationship between informed consent and riskâ€“benefit assessment. Theoretical Medicine and Bioethics, 2011, 32, 229-243.	0.8	74
147	Harnessing the placebo effect: the need for translational research. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1922-1930.	4.0	107
148	How placebo responses are formed: a learning perspective. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1859-1869.	4.0	242
149	Mechanisms and Clinical Implications of the Placebo Effect: Is There a Potential for the Elderly? A Mini-Review. Gerontology, 2011, 57, 354-363.	2.8	37
150	The Placebo Effect: Advances from Different Methodological Approaches. Journal of Neuroscience, 2011, 31, 16117-16124.	3.6	143
151	The Nocebo Effect and Its Relevance for Clinical Practice. Psychosomatic Medicine, 2011, 73, 598-603.	2.0	310
152	How the number of learning trials affects placebo and nocebo responses. Pain, 2010, 151, 430-439.	4.2	243
153	Neural bases of conditioned placebo analgesia. Pain, 2010, 151, 816-824.	4.2	124
154	Semiotics and the Placebo Effect. Perspectives in Biology and Medicine, 2010, 53, 509-516.	0.5	30
155	Probable REM sleep behaviour disorder and STN-DBS outcome in Parkinson's Disease. Parkinsonism and Related Disorders, 2010, 16, 265-269.	2.2	16
156	Imaging Placebo Responses in the Brain. , 2010, , 163-176.		0
157	The Placebo Effect: Illness and Interpersonal Healing. Perspectives in Biology and Medicine, 2009, 52, 518-539.	0.5	208
158	Electrophysiological properties of thalamic, subthalamic and nigral neurons during the antiâ€parkinsonian placebo response. Journal of Physiology, 2009, 587, 3869-3883.	2.9	62
159	Placebo analgesia induced by social observational learning. Pain, 2009, 144, 28-34.	4.2	324
160	The Legitimacy of Placebo Treatments in Clinical Practice: Evidence and Ethics. American Journal of Bioethics, 2009, 9, 39-47.	0.9	144
161	Experimental designs and brain mapping approaches for studying the placebo analgesic effect. European Journal of Applied Physiology, 2008, 102, 371-380.	2.5	45
162	The role of learning in nocebo and placebo effects. Pain, 2008, 136, 211-218.	4.2	342

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163	Learning potentiates neurophysiological and behavioral placebo analgesic responses. Pain, 2008, 139, 306-314.	4.2	153
164	Opioid-Mediated Placebo Responses Boost Pain Endurance and Physical Performance: Is It Doping in Sport Competitions?. Journal of Neuroscience, 2007, 27, 11934-11939.	3.6	122
165	Nocebo hyperalgesia: how anxiety is turned into pain. Current Opinion in Anaesthesiology, 2007, 20, 435-439.	2.0	284
166	When words are painful: Unraveling the mechanisms of the nocebo effect. Neuroscience, 2007, 147, 260-271.	2.3	482
167	Electroencephalographic responses to intraoperative subthalamic stimulation. NeuroReport, 2006, 17, 1465-1468.	1.2	4
168	Repeatability of autonomic responses to pain anticipation and pain stimulation. European Journal of Pain, 2006, 10, 659-659.	2.8	35
169	How prior experience shapes placebo analgesia. Pain, 2006, 124, 126-133.	4.2	349
170	Placebos and painkillers: is mind as real as matter?. Nature Reviews Neuroscience, 2005, 6, 545-552.	10.2	387
171	Expectation enhances autonomic responses to stimulation of the human subthalamic limbic region. Brain, Behavior, and Immunity, 2005, 19, 500-509.	4.1	53
172	The placebo response in conditions other than pain. Seminars in Pain Medicine, 2005, 3, 43-47.	0.4	7
173	Placebo-responsive Parkinson patients show decreased activity in single neurons of subthalamic nucleus. Nature Neuroscience, 2004, 7, 587-588.	14.8	266
174	Overt versus covert treatment for pain, anxiety, and Parkinson's disease. Lancet Neurology, The, 2004, 3, 679-684.	10.2	490
175	Autonomic and emotional responses to open and hidden stimulations of the human subthalamic region. Brain Research Bulletin, 2004, 63, 203-211.	3.0	69
176	Placebo-Induced Analgesia: Methodology, Neurobiology, Clinical Use, and Ethics. Reviews in Analgesia, 2003, 7, 129-143.	0.9	14
177	The influence of the nocebo effect in clinical trials. Open Access Journal of Clinical Trials, 0, , 61.	1.5	7
178	Pain Control and Anxiolysis After Subarachnoid Hemorrhage Using Immersive Virtual Reality: A Case Report. Neurohospitalist, The, 0, , 194187442210994.	0.8	1
179	Educational Intervention for Management of Acute Trauma Pain: A Proof-of-Concept Study in Post-surgical Trauma Patients. Frontiers in Psychiatry, 0, 13, .	2.6	1