

# Noritaka Imamachi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6689149/publications.pdf>

Version: 2024-02-01

16  
papers

1,579  
citations

1163117

8  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

2161  
citing authors

#	ARTICLE	IF	CITATIONS
1	4-Hydroxynonenal, an endogenous aldehyde, causes pain and neurogenic inflammation through activation of the irritant receptor TRPA1. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 13519-13524.	7.1	655
2	Dissociation of the Opioid Receptor Mechanisms that Control Mechanical and Heat Pain. Cell, 2009, 137, 1148-1159.	28.9	410
3	TRPV1-expressing primary afferents generate behavioral responses to pruritogens via multiple mechanisms. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 11330-11335.	7.1	386
4	Continuous local anesthetic infusion through ultrasound-guided rectus sheath catheters. Canadian Journal of Anaesthesia, 2010, 57, 1046-1047.	1.6	28
5	Effects of Intrathecal $\mu$ -Opioid Receptor Agonist on Morphine-Induced Itch and Antinociception in Mice. Regional Anesthesia and Pain Medicine, 2016, 41, 69-74.	2.3	24
6	Local anesthetic systemic toxicity of levobupivacaine in erector spinae plane block. Korean Journal of Anesthesiology, 2021, 74, 271-272.	2.5	19
7	Gabapentin Augments the Antihyperalgesic Effects of Diclofenac Sodium Through Spinal Action in a Rat Postoperative Pain Model. Anesthesia and Analgesia, 2012, 115, 189-193.	2.2	16
8	Prophylactic Pentazocine Reduces the Incidence of Pruritus After Cesarean Delivery Under Spinal Anesthesia With Opioids: A Prospective Randomized Clinical Trial. Anesthesia and Analgesia, 2017, 124, 1930-1934.	2.2	15
9	The Non-NMDA Glutamate Receptor Antagonist CNQX Augments Lidocaine Antinociception Through a Spinal Action in Rats. Anesthesia and Analgesia, 1999, 89, 416-421.	2.2	7
10	&lt;p&gt;Effects of an intrathecal TRPV1 antagonist, SB366791, on morphine-induced itch, body temperature, and antinociception in mice&lt;p&gt;. Journal of Pain Research, 2019, Volume 12, 2629-2636.	2.0	7
11	Spinal Anesthesia with Tetracaine in 7.5% or 0.75% Glucose in Adolescents and Adults. Anesthesia and Analgesia, 2001, 93, 77-81.	2.2	6
12	Ultrasound-assisted intrathecal injection of nusinersen in a patient with severe vertebral deformity: a case report. JA Clinical Reports, 2020, 6, 61.	0.7	6
13	Reply to Dr Ruan. Regional Anesthesia and Pain Medicine, 2016, 41, 414-415.	2.3	0
14	Opioid-induced Pruritus. The Journal of Japan Society for Clinical Anesthesia, 2021, 41, 235-240.	0.0	0
15	Neural Mechanism of the Itch. The Journal of Japan Society for Clinical Anesthesia, 2018, 38, 322-329.	0.0	0
16	Significance of Statistical Analysis to the Acceptance of a Clinical Research Report - Actual Submitted Treatises and Responses from Reviewers. The Journal of Japan Society for Clinical Anesthesia, 2021, 41, 609-613.	0.0	0