

Camilla I Svensson

List of Publications by Year in descending order

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Version: 2024-02-01

124
papers

9,091
citations

43973

48
h-index

43802

91
g-index

132
all docs

132
docs citations

132
times ranked

10094
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Unbiased immune profiling reveals a natural killer cell-peripheral nerve axis in fibromyalgia. <i>Pain</i> , 2022, 163, e821-e836. | 2.0 | 16 |
| 2 | Research Recommendations Following the Discovery of Pain Sensitizing IgG Autoantibodies in Fibromyalgia Syndrome. <i>Pain Medicine</i> , 2022, 23, 1084-1094. | 0.9 | 4 |
| 3 | Pain-like behavior in the collagen antibody-induced arthritis model is regulated by lysophosphatidic acid and activation of satellite glia cells. <i>Brain, Behavior, and Immunity</i> , 2022, 101, 214-230. | 2.0 | 12 |
| 4 | The autoimmune aetiology of unexplained chronic pain. <i>Autoimmunity Reviews</i> , 2022, 21, 103015. | 2.5 | 18 |
| 5 | Antibody-induced pain-like behavior and bone erosion: links to subclinical inflammation, osteoclast activity, and acid-sensing ion channel 3-dependent sensitization. <i>Pain</i> , 2022, 163, 1542-1559. | 2.0 | 21 |
| 6 | Disrupted function of lactate transporter <scp>MCT1</scp>, but not <scp>MCT4</scp>, in Schwann cells affects the maintenance of motor endplate innervation. <i>Glia</i> , 2021, 69, 124-136. | 2.5 | 24 |
| 7 | Expression of mitochondrial <i>TSPO</i> and <i>FAM173B</i> is associated with inflammation and symptoms in patients with painful knee osteoarthritis. <i>Rheumatology</i> , 2021, 60, 1724-1733. | 0.9 | 5 |
| 8 | The Neuroimmunology of Chronic Pain: From Rodents to Humans. <i>Journal of Neuroscience</i> , 2021, 41, 855-865. | 1.7 | 78 |
| 9 | Density of nerve fibres and expression of substance P, NR2B-receptors and nerve growth factor in healthy human masseter muscle: An immunohistochemical study. <i>Journal of Oral Rehabilitation</i> , 2021, 48, 35-44. | 1.3 | 11 |
| 10 | Sex- and cell-dependent contribution of peripheral high mobility group box 1 and TLR4 in arthritis-induced pain. <i>Pain</i> , 2021, 162, 459-470. | 2.0 | 29 |
| 11 | Cell-cell interactions in joint pain: rheumatoid arthritis and osteoarthritis. <i>Pain</i> , 2021, 162, 714-717. | 2.0 | 9 |
| 12 | UPEC kidney infection triggers neuro-immune communication leading to modulation of local renal inflammation by splenic IFN γ . <i>PLoS Pathogens</i> , 2021, 17, e1009553. | 2.1 | 2 |
| 13 | GRK3 deficiency elicits brain immune activation and psychosis. <i>Molecular Psychiatry</i> , 2021, 26, 6820-6832. | 4.1 | 12 |
| 14 | Passive transfer of fibromyalgia symptoms from patients to mice. <i>Journal of Clinical Investigation</i> , 2021, 131, . | 3.9 | 106 |
| 15 | Sex-related differences in response to masseteric injections of glutamate and nerve growth factor in healthy human participants. <i>Scientific Reports</i> , 2021, 11, 13873. | 1.6 | 12 |
| 16 | Nerve growth factor and glutamate increase the density and expression of substance P-containing nerve fibers in healthy human masseter muscles. <i>Scientific Reports</i> , 2021, 11, 15673. | 1.6 | 8 |
| 17 | Sex-dependent role of microglia in disulfide high mobility group box 1 protein-mediated mechanical hypersensitivity. <i>Pain</i> , 2021, 162, 446-458. | 2.0 | 36 |
| 18 | The circadian clock at the intercept of sleep and pain. <i>Pain</i> , 2020, 161, 894-900. | 2.0 | 38 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Elevated inflammatory proteins in cerebrospinal fluid from patients with painful knee osteoarthritis are associated with reduced symptom severity. <i>Journal of Neuroimmunology</i> , 2020, 349, 577391. | 1.1 | 8 |
| 20 | How to communicate in science. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, e164-e164. | 0.5 | 3 |
| 21 | Pain behaviour assessments by gait and weight bearing in surgically induced osteoarthritis and inflammatory arthritis. <i>Physiology and Behavior</i> , 2020, 225, 113079. | 1.0 | 9 |
| 22 | The human CSF pain proteome. <i>Journal of Proteomics</i> , 2019, 190, 67-76. | 1.2 | 29 |
| 23 | Monosodium iodoacetate-induced monoarthritis develops differently in knee versus ankle joint in rats. <i>Neurobiology of Pain (Cambridge, Mass)</i> , 2019, 6, 100036. | 1.0 | 14 |
| 24 | No evidence for altered plasma NGF and BDNF levels in fibromyalgia patients. <i>Scientific Reports</i> , 2019, 9, 13667. | 1.6 | 19 |
| 25 | Cartilage-binding antibodies induce pain through immune complex-mediated activation of neurons. <i>Journal of Experimental Medicine</i> , 2019, 216, 1904-1924. | 4.2 | 71 |
| 26 | NF- κ B-Associated Pain-Related Neuropeptide Expression in Patients with Degenerative Disc Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 658. | 1.8 | 23 |
| 27 | SAT0054...INVESTIGATING MECHANISMS OF AUTOANTIBODY INDUCED PAIN, BONE LOSS AND ARTHRITIS DEVELOPMENT. , 2019, , . | | 0 |
| 28 | Anticitrullinated protein antibodies facilitate migration of synovial tissue-derived fibroblasts. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1621-1631. | 0.5 | 49 |
| 29 | Group and Single Housing of Male Mice: Collected Experiences from Research Facilities in Sweden. <i>Animals</i> , 2019, 9, 1010. | 1.0 | 11 |
| 30 | Exploring the transcriptome of resident spinal microglia after collagen antibody-induced arthritis. <i>Pain</i> , 2019, 160, 224-236. | 2.0 | 47 |
| 31 | Characterization of neuroinflammation and periphery-to-CNS inflammatory cross-talk in patients with disc herniation and degenerative disc disease. <i>Brain, Behavior, and Immunity</i> , 2019, 75, 60-71. | 2.0 | 36 |
| 32 | Systematic analysis of the cerebrospinal fluid proteome of fibromyalgia patients. <i>Journal of Proteomics</i> , 2019, 190, 35-43. | 1.2 | 17 |
| 33 | Oxidative hotspots on actin promote skeletal muscle weakness in rheumatoid arthritis. <i>JCI Insight</i> , 2019, 4, . | 2.3 | 23 |
| 34 | Autoantibodies Hurt: Transfer of Patient-Derived CASPR2 Antibodies Induces Neuropathic Pain in Mice. <i>Neuron</i> , 2018, 97, 729-731. | 3.8 | 4 |
| 35 | Spinal injection of newly identified cerebellin-1 and cerebellin-2 peptides induce mechanical hypersensitivity in mice. <i>Neuropeptides</i> , 2018, 69, 53-59. | 0.9 | 7 |
| 36 | Pain pathogenesis in rheumatoid arthritis—what have we learned from animal models?. <i>Pain</i> , 2018, 159, S98-S109. | 2.0 | 34 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Spatial organization of the somatosensory cortex revealed by osmFISH. <i>Nature Methods</i> , 2018, 15, 932-935. | 9.0 | 402 |
| 38 | Cardiomyopathy, oxidative stress and impaired contractility in a rheumatoid arthritis mouse model. <i>Heart</i> , 2018, 104, 2026-2034. | 1.2 | 28 |
| 39 | Pathogenic Citrulline- α -Multispecific B Cell Receptor Clades in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2018, 70, 1933-1945. | 2.9 | 68 |
| 40 | Activation of NF- κ B in Synovium versus Cartilage from Patients with Advanced Knee Osteoarthritis: A Potential Contributor to Inflammatory Aspects of Disease Progression. <i>Journal of Immunology</i> , 2018, 201, 1918-1927. | 0.4 | 20 |
| 41 | Pathophysiology of chronic pain in cerebral palsy: implications for pharmacological treatment and research. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 861-865. | 1.1 | 39 |
| 42 | Effect of intrathecal glucocorticoids on the central glucocorticoid receptor in a rat nerve ligation model. <i>Scandinavian Journal of Pain</i> , 2017, 16, 1-9. | 0.5 | 5 |
| 43 | Mechanisms leading from systemic autoimmunity to joint-specific disease in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2017, 13, 79-86. | 3.5 | 207 |
| 44 | Neuronal Regulation of Pain and Inflammation. , 2017, , 461-474.e3. | | 2 |
| 45 | Ensuring transparency and minimization of methodologic bias in preclinical pain research. <i>Pain</i> , 2016, 157, 901-909. | 2.0 | 70 |
| 46 | Cross-centre replication of suppressed burrowing behaviour as an ethologically relevant pain outcome measure in the rat: a prospective multicentre study. <i>Pain</i> , 2016, 157, 2350-2365. | 2.0 | 74 |
| 47 | Dietary nitrate improves cardiac contractility via enhanced cellular Ca ²⁺ signaling. <i>Basic Research in Cardiology</i> , 2016, 111, 34. | 2.5 | 22 |
| 48 | Pain in rheumatoid arthritis: models and mechanisms. <i>Pain Management</i> , 2016, 6, 265-284. | 0.7 | 53 |
| 49 | Pattern recognition receptors in chronic pain: Mechanisms and therapeutic implications. <i>European Journal of Pharmacology</i> , 2016, 788, 261-273. | 1.7 | 36 |
| 50 | Analgesic properties of intrathecal glucocorticoids in three well established preclinical pain models. <i>Scandinavian Journal of Pain</i> , 2016, 10, 90-102. | 0.5 | 7 |
| 51 | Identification of a novel chemokine-dependent molecular mechanism underlying rheumatoid arthritis-associated autoantibody-mediated bone loss. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 721-729. | 0.5 | 289 |
| 52 | Autoantibodies to citrullinated proteins may induce joint pain independent of inflammation. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 730-738. | 0.5 | 205 |
| 53 | Exploring the role of neuropeptide S in the regulation of arousal: a functional anatomical study. <i>Brain Structure and Function</i> , 2016, 221, 3521-3546. | 1.2 | 17 |
| 54 | Spinal release of tumour necrosis factor activates α -terminal kinase and mediates inflammation-induced hypersensitivity. <i>European Journal of Pain</i> , 2015, 19, 260-270. | 1.4 | 18 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Delayed Imatinib Treatment for Acute Spinal Cord Injury: Functional Recovery and Serum Biomarkers. <i>Journal of Neurotrauma</i> , 2015, 32, 1645-1657. | 1.7 | 16 |
| 56 | Sinomenine alleviates mechanical hypersensitivity in mice with experimentally induced rheumatoid arthritis. <i>Scandinavian Journal of Pain</i> , 2015, 7, 9-14. | 0.5 | 19 |
| 57 | Increased levels of IL-6 in the cerebrospinal fluid of patients with chronic schizophrenia "significance for activation of the kynurenine pathway. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 126-133. | 1.4 | 173 |
| 58 | Using gait analysis to assess weight bearing in rats with Freund's complete adjuvant-induced monoarthritis to improve predictivity: Interfering with the cyclooxygenase and nerve growth factor pathways. <i>European Journal of Pharmacology</i> , 2015, 756, 75-84. | 1.7 | 11 |
| 59 | Phenotypic changes in dorsal root ganglion and spinal cord in the collagen antibody-induced arthritis mouse model. <i>Journal of Comparative Neurology</i> , 2015, 523, 1505-1528. | 0.9 | 39 |
| 60 | Role of Extracellular Damage-Associated Molecular Pattern Molecules (DAMPs) as Mediators of Persistent Pain. <i>Progress in Molecular Biology and Translational Science</i> , 2015, 131, 251-279. | 0.9 | 66 |
| 61 | Interleukin-6 Secretion by Astrocytes Is Dynamically Regulated by PI3K-mTOR-Calcium Signaling. <i>PLoS ONE</i> , 2014, 9, e92649. | 1.1 | 31 |
| 62 | Extracellular High-Mobility Group Box 1 Protein (HMGB1) as a Mediator of Persistent Pain. <i>Molecular Medicine</i> , 2014, 20, 569-578. | 1.9 | 83 |
| 63 | Identification and quantification of neuropeptides in naïve mouse spinal cord using mass spectrometry reveals [des-Ser1]cerebellin as a novel modulator of nociception. <i>Journal of Neurochemistry</i> , 2014, 130, 199-214. | 2.1 | 22 |
| 64 | Olfactory exposure to males, including men, causes stress and related analgesia in rodents. <i>Nature Methods</i> , 2014, 11, 629-632. | 9.0 | 699 |
| 65 | Influence of model and matrix on cytokine profile in rat and human. <i>Rheumatology</i> , 2014, 53, 2297-2305. | 0.9 | 12 |
| 66 | Spinal HMGB1 induces TLR4-mediated long-lasting hypersensitivity and glial activation and regulates pain-like behavior in experimental arthritis. <i>Pain</i> , 2014, 155, 1802-1813. | 2.0 | 141 |
| 67 | Distribution of transmembrane AMPA receptor regulatory protein (TARP) isoforms in the rat spinal cord. <i>Neuroscience</i> , 2013, 248, 180-193. | 1.1 | 6 |
| 68 | Pentoxifylline and propentofylline prevent proliferation and activation of the mammalian target of rapamycin and mitogen activated protein kinase in cultured spinal astrocytes. <i>Journal of Neuroscience Research</i> , 2013, 91, 300-312. | 1.3 | 17 |
| 69 | Localisation of adenine nucleotides in heat-stabilised mouse brains using ion mobility enabled MALDI imaging. <i>International Journal of Mass Spectrometry</i> , 2013, 345-347, 19-27. | 0.7 | 29 |
| 70 | Rat Substrains Differ in the Magnitude of Spontaneous Locomotor Recovery and in the Development of Mechanical Hypersensitivity after Experimental Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2013, 30, 1805-1811. | 1.7 | 23 |
| 71 | Spinal Actions of Lipoxin A4 and 17(R)-Resolvin D1 Attenuate Inflammation-Induced Mechanical Hypersensitivity and Spinal TNF Release. <i>PLoS ONE</i> , 2013, 8, e75543. | 1.1 | 65 |
| 72 | Peripheral inflammatory disease associated with centrally activated IL-1 system in humans and mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12728-12733. | 3.3 | 134 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Collagen antibody-induced arthritis evokes persistent pain with spinal glial involvement and transient prostaglandin dependency. <i>Arthritis and Rheumatism</i> , 2012, 64, 3886-3896. | 6.7 | 97 |
| 74 | Collagen Antibody-Induced Arthritis: A Disease-Relevant Model for Studies of Persistent Joint Pain. <i>Methods in Pharmacology and Toxicology</i> , 2012, , 437-455. | 0.1 | 0 |
| 75 | K/BxN Serum Transfer Arthritis as a Model of Inflammatory Joint Pain. <i>Methods in Molecular Biology</i> , 2012, 851, 249-260. | 0.4 | 23 |
| 76 | Spinal TLR4 mediates the transition to a persistent mechanical hypersensitivity after the resolution of inflammation in serum-transferred arthritis. <i>Pain</i> , 2011, 152, 2881-2891. | 2.0 | 123 |
| 77 | Influence of rat substrain and growth conditions on the characteristics of primary cultures of adult rat spinal cord astrocytes. <i>Journal of Neuroscience Methods</i> , 2011, 197, 118-127. | 1.3 | 42 |
| 78 | Role of spinal p38 β and \hat{I}^2 MAPK in inflammatory hyperalgesia and spinal COX-2 expression. <i>NeuroReport</i> , 2010, 21, 313-317. | 0.6 | 26 |
| 79 | Release of Prostaglandin E2 and Nitric Oxide from Spinal Microglia Is Dependent on Activation of p38 Mitogen-Activated Protein Kinase. <i>Anesthesia and Analgesia</i> , 2010, 111, 554-560. | 1.1 | 43 |
| 80 | Peripheral inflammation induces tumor necrosis factor dependent AMPA receptor trafficking and Akt phosphorylation in spinal cord in addition to pain behavior. <i>Pain</i> , 2010, 149, 243-253. | 2.0 | 140 |
| 81 | Characterization of the acute and persistent pain state present in K/BxN serum transfer arthritis. <i>Pain</i> , 2010, 151, 394-403. | 2.0 | 117 |
| 82 | Spinal glial TLR4-mediated nociception and production of prostaglandin E ₂ and TNF. <i>British Journal of Pharmacology</i> , 2010, 160, 1754-1764. | 2.7 | 92 |
| 83 | Inflammatory hyperalgesia induces essential bioactive lipid production in the spinal cord. <i>Journal of Neurochemistry</i> , 2010, 114, 981-993. | 2.1 | 50 |
| 84 | Persistent tactile allodynia and spinal glia activation in the K/BxN serum transfer arthritis model. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, A53-A54. | 0.5 | 0 |
| 85 | Pain mechanisms in animal models of rheumatoid arthritis. <i>Scandinavian Journal of Pain</i> , 2010, 1, 168-169. | 0.5 | 0 |
| 86 | Mammalian target of rapamycin in spinal cord neurons mediates hypersensitivity induced by peripheral inflammation. <i>Neuroscience</i> , 2010, 169, 1392-1402. | 1.1 | 76 |
| 87 | Interleukin-6: a local pain trigger?. <i>Arthritis Research and Therapy</i> , 2010, 12, 145. | 1.6 | 32 |
| 88 | Spinal Astrocytes in Pain Processing: Non-Neuronal Cells as Therapeutic Targets. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2010, 10, 25-38. | 3.4 | 60 |
| 89 | The Rheb-mTOR Pathway Is Upregulated in Reactive Astrocytes of the Injured Spinal Cord. <i>Journal of Neuroscience</i> , 2009, 29, 1093-1104. | 1.7 | 136 |
| 90 | Spinal p38 mitogen-activated protein kinase mediates allodynia induced by first-degree burn in the rat. <i>Journal of Neuroscience Research</i> , 2009, 87, 948-955. | 1.3 | 33 |

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|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | Gadd45 ¹ deficiency in rheumatoid arthritis: Enhanced synovitis through JNK signaling. <i>Arthritis and Rheumatism</i> , 2009, 60, 3229-3240. | 6.7 | 28 |
| 92 | Role of Spinal Microglia in Visceral Hyperalgesia and NK1R Up-Regulation in a Rat Model of Chronic Stress. <i>Gastroenterology</i> , 2009, 136, 1339-1348.e2. | 0.6 | 61 |
| 93 | Spinal Cord Phospholipase A2 and Prostanoids in Pain Processing. , 2009, , 403-423. | | 0 |
| 94 | Role of p38 mitogen activated protein kinase in a model of osteosarcoma-induced pain. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 90, 664-675. | 1.3 | 27 |
| 95 | Inhibition of spinal cytosolic phospholipase A2 expression by an antisense oligonucleotide attenuates tissue injury-induced hyperalgesia. <i>Neuroscience</i> , 2008, 154, 1077-1087. | 1.1 | 20 |
| 96 | T1450 Glucocorticoids Mediate Spinal Microglia Activation and Visceral Hyperalgesia in a Rat Model of Chronic Stress. <i>Gastroenterology</i> , 2008, 134, A-558. | 0.6 | 0 |
| 97 | Profiling of lipid mediators released spinally in response to peripheral painful inflammation. <i>FASEB Journal</i> , 2008, 22, 1040.2. | 0.2 | 0 |
| 98 | Pathogenesis of Spinally Mediated Hyperalgesia in Diabetes. <i>Diabetes</i> , 2007, 56, 1569-1576. | 0.3 | 77 |
| 99 | Lipoxins and aspirin-triggered lipoxin inhibit inflammatory pain processing. <i>Journal of Experimental Medicine</i> , 2007, 204, 245-252. | 4.2 | 166 |
| 100 | Inhibition of spinal constitutive NOS-2 by 1400W attenuates tissue injury and inflammation-induced hyperalgesia and spinal p38 activation. <i>European Journal of Neuroscience</i> , 2007, 25, 2964-2972. | 1.2 | 44 |
| 101 | Descending serotonergic facilitation of spinal ERK activation and pain behavior. <i>FEBS Letters</i> , 2006, 580, 6629-6634. | 1.3 | 81 |
| 102 | Covariance Among Age, Spinal p38 MAP Kinase Activation and Allodynia. <i>Journal of Pain</i> , 2006, 7, 337-345. | 0.7 | 9 |
| 103 | Regulation of Peripheral Inflammation by Spinal p38 MAP Kinase in Rats. <i>PLoS Medicine</i> , 2006, 3, e338. | 3.9 | 115 |
| 104 | Systemic and Intrathecal Effects of a Novel Series of Phospholipase A2 Inhibitors on Hyperalgesia and Spinal Prostaglandin E2 Release. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 316, 466-475. | 1.3 | 68 |
| 105 | Spinal p38 ¹ isoform mediates tissue injury-induced hyperalgesia and spinal sensitization. <i>Journal of Neurochemistry</i> , 2005, 92, 1508-1520. | 2.1 | 133 |
| 106 | Spinal phospholipase A2 in inflammatory hyperalgesia: role of Group IVA cPLA2. <i>British Journal of Pharmacology</i> , 2005, 144, 940-952. | 2.7 | 76 |
| 107 | Prostaglandin E2 release evoked by intrathecal dynorphin is dependent on spinal p38 mitogen activated protein kinase. <i>Neuropeptides</i> , 2005, 39, 485-494. | 0.9 | 29 |
| 108 | Intrathecal minocycline attenuates peripheral inflammation-induced hyperalgesia by inhibiting p38 MAPK in spinal microglia. <i>European Journal of Neuroscience</i> , 2005, 22, 2431-2440. | 1.2 | 233 |

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|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Spinal blockade of TNF blocks spinal nerve ligation-induced increases in spinal P-p38. <i>Neuroscience Letters</i> , 2005, 379, 209-213. | 1.0 | 120 |
| 110 | Spinal phospholipase A2 in inflammatory hyperalgesia: Role of the small, secretory phospholipase A2. <i>Neuroscience</i> , 2005, 133, 543-553. | 1.1 | 55 |
| 111 | Constitutive Spinal Cyclooxygenase-2 Participates in the Initiation of Tissue Injury-Induced Hyperalgesia. <i>Journal of Neuroscience</i> , 2004, 24, 2727-2732. | 1.7 | 93 |
| 112 | Mediation of spontaneous knee osteoarthritis by progressive chondrocyte ATP depletion in Hartley guinea pigs. <i>Arthritis and Rheumatism</i> , 2004, 50, 1216-1225. | 6.7 | 90 |
| 113 | Activation of p38 mitogen-activated protein kinase in spinal microglia is a critical link in inflammation-induced spinal pain processing. <i>Journal of Neurochemistry</i> , 2003, 86, 1534-1544. | 2.1 | 354 |
| 114 | Selective increase of tumour necrosis factor-alpha in injured and spared myelinated primary afferents after chronic constrictive injury of rat sciatic nerve. <i>European Journal of Neuroscience</i> , 2003, 17, 791-804. | 1.2 | 195 |
| 115 | Systemic and Spinal Analgesic Activity of a $\hat{\nu}$ -Opioid-Selective Lanthionine Enkephalin Analog. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 304, 827-832. | 1.3 | 25 |
| 116 | Spinal p38 MAP kinase is necessary for NMDA-induced spinal PGE2 release and thermal hyperalgesia. <i>NeuroReport</i> , 2003, 14, 1153-1157. | 0.6 | 138 |
| 117 | Tumor Necrosis Factor- $\hat{\nu}$ Induces Mechanical Allodynia after Spinal Nerve Ligation by Activation of p38 MAPK in Primary Sensory Neurons. <i>Journal of Neuroscience</i> , 2003, 23, 2517-2521. | 1.7 | 497 |
| 118 | Injury Type-Specific Calcium Channel $\hat{\nu}$ 2 $\hat{\nu}$ -1 Subunit Up-Regulation in Rat Neuropathic Pain Models Correlates with Antiallodynic Effects of Gabapentin. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002, 303, 1199-1205. | 1.3 | 372 |
| 119 | Elevated Spinal Cyclooxygenase and Prostaglandin Release During Hyperalgesia in Diabetic Rats. <i>Diabetes</i> , 2002, 51, 2249-2255. | 0.3 | 93 |
| 120 | Synthesis and Biological Activities of Cyclic Lanthionine Enkephalin Analogues: $\hat{\nu}$ -Opioid Receptor Selective Ligands. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 3746-3754. | 2.9 | 94 |
| 121 | THE SPINAL PHOSPHOLIPASE-CYCLOOXYGENASE-PROSTANOID CASCADE IN NOCICEPTIVE PROCESSING. <i>Annual Review of Pharmacology and Toxicology</i> , 2002, 42, 553-583. | 4.2 | 287 |
| 122 | An automated flinch detecting system for use in the formalin nociceptive bioassay. <i>Journal of Applied Physiology</i> , 2001, 90, 2386-2402. | 1.2 | 127 |
| 123 | The Acute Antihyperalgesic Action of Nonsteroidal, Anti-Inflammatory Drugs and Release of Spinal Prostaglandin E ₂ Is Mediated by the Inhibition of Constitutive Spinal Cyclooxygenase-2 (COX-2) but not COX-1. <i>Journal of Neuroscience</i> , 2001, 21, 5847-5853. | 1.7 | 274 |
| 124 | Prostanoids in Pain. , 0, , 473-480. | | 0 |