

# Friederike Knerlich-Lukoschus

## List of Publications by Year in descending order

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13  
papers

316  
citations

1307594

7  
h-index

1125743

13  
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13  
all docs

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docs citations

13  
times ranked

382  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Fetal and Perinatal Expression Profiles of Proinflammatory Cytokines in the Neuroplacodes of Rats with Myelomeningoceles: A Contribution to the Understanding of Secondary Spinal Cord Injury in Open Spinal Dysraphism. <i>Journal of Neurotrauma</i> , 2021, 38, 3376-3392. | 3.4 | 5         |
| 2  | Expression Patterns of Hypoxia-Inducible Factors, Proinflammatory, and Neuroprotective Cytokines in Neuroepithelial Tissues of Lumbar Spinal Lipomasâ€”A Pilot Study. <i>World Neurosurgery</i> , 2020, 141, e633-e644.   | 1.3 | 3         |
| 3  | â€œManagement: opinions from different centersâ€”the Sankt Augustin experience. <i>Child's Nervous System</i> , 2019, 35, 1885-1888.  | 1.1 | 2         |
| 4  | Expression profiles of pro-inflammatory and pro-apoptotic mediators in secondary tethered cord syndrome after myelomeningocele repair surgery. <i>Child's Nervous System</i> , 2019, 35, 315-328.   | 1.1 | 7         |
| 5  | MRI in mild pediatric traumatic brain injury: diagnostic overkill or useful tool?. <i>Child's Nervous System</i> , 2018, 34, 1345-1352.   | 1.1 | 7         |
| 6  | Prophylactic antibiotics in pediatric neurological surgery. <i>Child's Nervous System</i> , 2018, 34, 1859-1864.  | 1.1 | 6         |
| 7  | Cellular Profiles and Molecular Mediators of Lesion Cascades in the Placode in Human Open Spinal Neural Tube Defects. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 827-842.  | 1.7 | 18        |
| 8  | Erythropoietin and CCL3 antagonise their functional properties during neuroinflammation. <i>Neurological Research</i> , 2015, 37, 1025-1028.  | 1.3 | 6         |
| 9  | Chemokines and their receptors: important mediators to be aware of in neuroregenerative approaches for spinal cord injury. <i>Neural Regeneration Research</i> , 2015, 10, 562.   | 3.0 | 5         |
| 10 | Spinal Cord Injuries Induce Changes in CB <sub>1</sub> Cannabinoid Receptor and C-C Chemokine Expression in Brain Areas Underlying Circuitry of Chronic Pain Conditions. <i>Journal of Neurotrauma</i> , 2011, 28, 619-634.   | 3.4 | 76        |
| 11 | Spatiotemporal CCR1, CCL3(MIP-1 $\beta$ ), CXCR4, CXCL12(SDF-1 $\alpha$ ) expression patterns in a rat spinal cord injury model of posttraumatic neuropathic pain. <i>Journal of Neurosurgery: Spine</i> , 2011, 14, 583-597.   | 1.7 | 72        |
| 12 | Chemokine expression in the white matter spinal cord precursor niche after forceâ€defined spinal cord contusion injuries in adult rats. <i>Glia</i> , 2010, 58, 916-931.  | 4.9 | 34        |
| 13 | Force-Dependent Development of Neuropathic Central Pain and Time-Related CCL2/CCR2 Expression after Graded Spinal Cord Contusion Injuries of the Rat. <i>Journal of Neurotrauma</i> , 2008, 25, 427-448.  | 3.4 | 75        |