Elizabeth R Felix

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5382069/publications.pdf

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78 papers 2,722 citations

30 h-index 206112 48 g-index

79 all docs

79 docs citations

79 times ranked 2172 citing authors

#	Article	IF	Citations
1	Neuropathic ocular pain: an important yet underevaluated feature of dry eye. Eye, 2015, 29, 301-312.	2.1	171
2	Neuropathic pain and dry eye. Ocular Surface, 2018, 16, 31-44.	4.4	166
3	Dry eye symptom severity and persistence are associated with symptoms of neuropathic pain. British Journal of Ophthalmology, 2015, 99, 665-668.	3.9	81
4	Chronic Dry Eye Symptoms after LASIK: Parallels and Lessons to be Learned from other Persistent Post-Operative Pain Disorders. Molecular Pain, 2015, 11, s12990-015-0020.	2.1	80
5	Corneal Mechanical Thresholds Negatively Associate With Dry Eye and Ocular Pain Symptoms. , 2016, 57, 617.		80
6	Dry eye symptoms align more closely to non-ocular conditions than to tear film parameters. British Journal of Ophthalmology, 2015, 99, 1126-1129.	3.9	78
7	Metabolite concentrations in the anterior cingulate cortex predict high neuropathic pain impact after spinal cord injury. Pain, 2013, 154, 204-212.	4.2	77
8	Neuropathic Ocular Pain due to Dry Eye Is Associated With Multiple Comorbid Chronic Pain Syndromes. Journal of Pain, 2016, 17, 310-318.	1.4	77
9	Characteristics of Ocular Pain Complaints in Patients With Idiopathic Dry Eye Symptoms. Eye and Contact Lens, 2017, 43, 192-198.	1.6	73
10	Incomplete response to artificial tears is associated with features of neuropathic ocular pain. British Journal of Ophthalmology, 2016, 100, 745-749.	3.9	71
11	Patients with more severe symptoms of neuropathic ocular pain report more frequent and severe chronic overlapping pain conditions and psychiatric disease. British Journal of Ophthalmology, 2017, 101, 227-231.	3.9	66
12	Evidence of central sensitisation in those with dry eye symptoms and neuropathic-like ocular pain complaints: incomplete response to topical anaesthesia and generalised heightened sensitivity to evoked pain. British Journal of Ophthalmology, 2017, 101, 1238-1243.	3.9	65
13	Epidemiology of discordance between symptoms and signs of dry eye. British Journal of Ophthalmology, 2018, 102, 674-679.	3.9	64
14	Title is missing!. Journal of Rehabilitation Research and Development, 2009, 46, 69.	1.6	64
15	Pain after Spinal Cord Injury: A Review of Classification, Treatment Approaches, and Treatment Assessment. PM and R, 2009, 1, 1077-1090.	1.6	60
16	Epidemiology of Comorbid Conditions Among Adults 50 Years and Older With Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2018, 33, 15-24.	1.7	59
17	Dry Eye Profiles in Patients with a Positive Elevated Surface Matrix Metalloproteinase 9 Point-of-Care Test Versus Negative Patients. Ocular Surface, 2016, 14, 216-223.	4.4	56
18	Human Tear Serotonin Levels Correlate with Symptoms and Signs of Dry Eye. Ophthalmology, 2015, 122, 1675-1680.	5.2	54

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19	Chronic pain after spinal cord injury: What characteristics make some pains more disturbing than others?. Journal of Rehabilitation Research and Development, 2007, 44, 703.	1.6	54
20	Psychosocial Subgroups in Persons With Spinal Cord Injuries and Chronic Pain. Archives of Physical Medicine and Rehabilitation, 2007, 88, 1628-1635.	0.9	53
21	Modification of the Neuropathic Pain Symptom Inventory for use in eye pain (NPSI-Eye). Pain, 2019, 160, 1541-1550.	4.2	53
22	Human vibrotactile frequency discriminative capacity after adaptation to 25 Hz or 200 Hz stimulation. Brain Research, 2005, 1057, 1-9.	2.2	52
23	Decreased Spinothalamic and Dorsal Column Medial Lemniscus-Mediated Function Is Associated with Neuropathic Pain after Spinal Cord Injury. Journal of Neurotrauma, 2012, 29, 2706-2715.	3.4	44
24	Somatosensory phenotype is associated with thalamic metabolites and pain intensity after spinal cord injury. Pain, 2015, 156, 166-174.	4.2	42
25	Resilience Following Traumatic Brain Injury: A Traumatic Brain Injury Model Systems Study. Archives of Physical Medicine and Rehabilitation, 2016, 97, 708-713.	0.9	42
26	Burning Eye Syndrome: Do Neuropathic Pain Mechanisms Underlie Chronic Dry Eye?. Pain Medicine, 2016, 17, pnv070.	1.9	41
27	Multidimensional Neuropathic Pain Phenotypes after Spinal Cord Injury. Journal of Neurotrauma, 2016, 33, 482-492.	3.4	40
28	Assessment of Somatosensory Function in Patients With Idiopathic Dry Eye Symptoms. JAMA Ophthalmology, 2016, 134, 1290.	2.5	34
29	Evidence that dry eye represents a chronic overlapping pain condition. Molecular Pain, 2017, 13, 174480691772930.	2.1	34
30	Pain Symptom Profiles in Persons with Spinal Cord Injury. Pain Medicine, 2009, 10, 1246-1259.	1.9	32
31	The Association of Dry Eye Symptom Severity and Comorbid Insomnia in US Veterans. Eye and Contact Lens, 2018, 44, S118-S124.	1.6	32
32	Chronic Neuropathic Pain in SCI. Physical Medicine and Rehabilitation Clinics of North America, 2014, 25, 545-571.	1.3	30
33	Oral Gabapentinoids and Nerve Blocks for the Treatment of Chronic Ocular Pain. Eye and Contact Lens, 2020, 46, 174-181.	1.6	28
34	The Feasibility of Telephone-Administered Cognitive Testing in Individuals 1 and 2 Years after Inpatient Rehabilitation for Traumatic Brain Injury. Journal of Neurotrauma, 2018, 35, 1138-1145.	3.4	26
35	Longitudinal Examination of Resilience After Traumatic Brain Injury: A Traumatic Brain Injury Model Systems Study. Archives of Physical Medicine and Rehabilitation, 2018, 99, 264-271.	0.9	24
36	Obesity and Overweight Problems Among Individuals 1 to 25 Years Following Acute Rehabilitation for Traumatic Brain Injury: A NIDILRR Traumatic Brain Injury Model Systems Study. Journal of Head Trauma Rehabilitation, 2018, 33, 246-256.	1.7	24

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37	Transcutaneous Electrical Nerve Stimulation for the Long-Term Treatment of Ocular Pain. Neuromodulation, 2020, 23, 871-877.	0.8	24
38	Longitudinal Examination of Frequency of and Risk Factors for Severe Dry Eye Symptoms in US Veterans. JAMA Ophthalmology, 2017, 135, 116.	2.5	23
39	Reliability and validity of quantitative sensory testing in persons with spinal cord injury and neuropathic pain. Journal of Rehabilitation Research and Development, 2009, 46, 69-83.	1.6	22
40	Traumatic brain injury, dry eye and comorbid pain diagnoses in US veterans. British Journal of Ophthalmology, 2018, 102, 667-673.	3.9	21
41	Individuals with migraine have a different dry eye symptom profile than individuals without migraine. British Journal of Ophthalmology, 2020, 104, 260-264.	3.9	21
42	Photophobia and sensations of dryness in patients with migraine occur independent of baseline tear volume and improve following botulinum toxin A injections. British Journal of Ophthalmology, 2019, 103, 1024-1029.	3.9	20
43	Evidence that dry eye is a comorbid pain condition in a U.S. veteran population. Pain Reports, 2017, 2, e629.	2.7	17
44	Race/Ethnicity and Retention in Traumatic Brain Injury Outcomes Research: A Traumatic Brain Injury Model Systems National Database Study. Journal of Head Trauma Rehabilitation, 2018, 33, 219-227.	1.7	17
45	Characterizing the Experience of Spasticity after Spinal Cord Injury: A National Survey Project of the Spinal Cord Injury Model Systems Centers. Archives of Physical Medicine and Rehabilitation, 2022, 103, 764-772.e2.	0.9	17
46	Pregabalin Failed to Prevent Dry Eye Symptoms after Laser-Assisted in Situ Keratomileusis (LASIK) in a Randomized Pilot Study. Journal of Clinical Medicine, 2019, 8, 1355.	2.4	16
47	Injury rate and pattern among Brazilian jiu-jitsu practitioners: AÂsurvey study. Physical Therapy in Sport, 2019, 39, 107-113.	1.9	15
48	Title is missing!. Journal of Rehabilitation Research and Development, 2009, 46, 43.	1.6	15
49	What can photophobia tell us about dry eye?. Expert Review of Ophthalmology, 2016, 11, 321-324.	0.6	13
50	Corneal Nerve Pathway Function in Individuals with Dry Eye Symptoms. Ophthalmology, 2021, 128, 619-621.	5. 2	13
51	Utility of Quantitative Computerized Pain Drawings in a Sample of Spinal Stenosis Patients. Pain Medicine, 2010, 11, 382-389.	1.9	12
52	Perceived Exertion Is Lower When Using a Functional Electrical Stimulation Neuroprosthesis Compared With an Ankle-Foot Orthosis in Persons With Multiple Sclerosis. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 133-139.	1.4	12
53	Dysfunctional Coping Mechanisms Contribute to Dry Eye Symptoms. Journal of Clinical Medicine, 2019, 8, 901.	2.4	12
54	Upper Extremity Overuse Injuries and Obesity After Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 68-74.	1.8	12

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55	Relationship Between Hispanic Nativity, Residential Environment, and Productive Activity Among Individuals With Traumatic Brain Injury: A TBI Model Systems Study. Journal of Head Trauma Rehabilitation, 2019, 34, E46-E54.	1.7	11
56	Understanding the true burden of dry eye disease. Expert Review of Ophthalmology, 2015, 10, 403-405.	0.6	10
57	Long-Term Trigeminal Nerve Stimulation as a Treatment for Ocular Pain. Neuromodulation, 2021, 24, 1107-1114.	0.8	10
58	Access limitations and level of psychological distress during the COVID-19 pandemic in a geographically-limited sample of individuals with spinal cord injury. Journal of Spinal Cord Medicine, 2022, 45, 700-709.	1.4	10
59	Pregabalin for the management of neuropathic pain in spinal cord injury. Pain Management, 2013, 3, 359-367.	1.5	9
60	Effect of non-invasive intranasal neurostimulation on tear volume, dryness and ocular pain. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315065.	3.9	9
61	Prevalence and Impact of Neuropathic and Nonneuropathic Pain in Chronic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2021, , .	0.9	9
62	Differential Effects of Treatment Strategies in Individuals With Chronic Ocular Surface Pain With a Neuropathic Component. Frontiers in Pharmacology, 2021, 12, 788524.	3 . 5	9
63	Effects of Home Exercises on Shoulder Pain and Pathology in Chronic Spinal Cord Injury. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 504-513.	1.4	8
64	Pain sensitivity and autonomic nervous system parameters as predictors of dry eye symptoms after LASIK. Ocular Surface, 2021, 19, 275-281.	4.4	7
65	Interrelationship of Neurogenic Obesity and Chronic Neuropathic Pain in Persons With Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 75-83.	1.8	7
66	Outcome prediction from post-injury resilience in patients with TBI Rehabilitation Psychology, 2019, 64, 320-327.	1.3	6
67	The Efficacy, Effectiveness and Safety of 5% Transdermal Lidocaine Patch for Chronic Low Back Pain: A Narrative Review. PM and R, 2020, 12, 1260-1267.	1.6	5
68	Physical Function Recovery Trajectories After Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2022, 103, 215-223.	0.9	5
69	Relationship between pain characteristics and pain adaptation type in persons with SCI. Journal of Rehabilitation Research and Development, 2009, 46, 43-56.	1.6	5
70	Increased Reliability of Quantitative Ultrasound Measures of the Supraspinatus Tendon Using Multiple Image Analysts and Analysis Runs. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 62-67.	1.4	4
71	Treatments that are perceived to be helpful for non-neuropathic pain after traumatic spinal cord injury: a multicenter cross-sectional survey. Spinal Cord, 2021, 59, 520-528.	1.9	4
72	Spinal Cord Injury–Functional Index/Capacity: Responsiveness to Change Over Time. Archives of Physical Medicine and Rehabilitation, 2022, 103, 199-206.	0.9	4

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73	Ocular Pain Symptoms in Individuals With and Without a History of Refractive Surgery. Cornea, 2021, Publish Ahead of Print, 31-38.	1.7	3
74	Self-Report of Severity of Ocular Pain Due to Light as a Predictor of Altered Central Nociceptive System Processing in Individuals With Symptoms of Dry Eye Disease. Journal of Pain, 2021, , .	1.4	1
75	Relationship Between Comorbidities and 1-year Outcomes Among Adults 50 Years and Older With Moderate-to-Severe TBI. Archives of Physical Medicine and Rehabilitation, 2017, 98, e9-e10.	0.9	O
76	Weight Change Trajectories From Pre-Injury Across 2-Year Recovery Among TBI Survivors: A NIDILRR Investigation. Archives of Physical Medicine and Rehabilitation, 2019, 100, e144.	0.9	0
77	Cannabis Use for the Treatment of Pain After Traumatic Spinal Cord Injury in The United States: Preliminary Results From A National Survey. Archives of Physical Medicine and Rehabilitation, 2020, 101, e83-e84.	0.9	0
78	Future Directions for Evidence-Based Pain Management. Topics in Spinal Cord Injury Rehabilitation, 2007, 13, 94-104.	1.8	O