

Alicia Fernandez-Fernandez

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,119
citations

567144

15
h-index

395590

33
g-index

54
all docs

54
docs citations

54
times ranked

1832
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal Therapy Staffing in the United States and Relationships to Neonatal Intensive Care Unit Type and Location, Level of Acuity, and Population Factors. <i>American Journal of Perinatology</i> , 2024, 41, 317-329.	0.6	4
2	Knee Strength and Ankle Range of Motion Impacts on Timed Function Tests in Duchenne Muscular Dystrophy: In the Era of Glucocorticoids. <i>Journal of Neuromuscular Diseases</i> , 2022, 9, 147-159.	1.1	3
3	Reliability and Concurrent Validity of Shoulder Tissue Irritability Classification. <i>Physical Therapy</i> , 2021, 101, .	1.1	4
4	The Minimal Clinical Important Difference (MCID) in Annual Rate of Change of Timed Function Tests in Boys with DMD. <i>Journal of Neuromuscular Diseases</i> , 2021, 8, 939-948.	1.1	9
5	Effect of a Psychologically Informed Intervention to Treat Adolescents With Patellofemoral Pain: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1267-1273.	0.5	13
6	Nanomaterials to target immunity. <i>Advances in Pharmacology</i> , 2021, 91, 293-335.	1.2	3
7	Psychologically-informed video reduces maladaptive beliefs in adolescents with patellofemoral pain. <i>Physical Therapy in Sport</i> , 2020, 41, 23-28.	0.8	15
8	Development and Evaluation of a Simulation-Based Acute Care Course in a Physical Therapist Education Program. <i>Journal, Physical Therapy Education</i> , 2020, 34, 76-85.	0.3	9
9	Rasch analysis of the anterior knee pain scale in adolescents with patellofemoral pain. <i>Clinical Rehabilitation</i> , 2020, 34, 1512-1519.	1.0	4
10	Adolescent psychological beliefs, but not parent beliefs, associated with pain and function in adolescents with patellofemoral pain. <i>Physical Therapy in Sport</i> , 2020, 45, 155-160.	0.8	18
11	Professional development and lifelong learning: the impact of physical therapy residency training in Kenya. <i>Physiotherapy Theory and Practice</i> , 2020, , 1-10.	0.6	0
12	THE EFFECT OF HUMERAL RETROTORSION ON PITCH VELOCITY IN YOUTH BASEBALL PLAYERS. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 380-387.	0.5	2
13	THE EFFECT OF HUMERAL RETROTORSION ON PITCH VELOCITY IN YOUTH BASEBALL PLAYERS. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 380-387.	0.5	0
14	Neonatal therapy: A survey of current practice. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2019, 12, 285-294.	0.3	3
15	Promoting Professional Behaviours in Physical Therapy Students Using Standardized Patient Feedback. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2019, 71, 160-167.	0.3	6
16	Influence of residency training on the clinical reasoning development of Kenyan physiotherapists. <i>Journal of Manual and Manipulative Therapy</i> , 2019, 27, 237-244.	0.7	3
17	Abstract 666: Determination of biomarkers for neuronal damage in bortezomib (BTZ) induced peripheral neuropathy (BIPN). , 2019, , .		0
18	Abstract 666: Determination of biomarkers for neuronal damage in bortezomib (BTZ) induced peripheral neuropathy (BIPN). , 2019, , .		0

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19	Barriers and Facilitators for a Collaborative International Physical Therapist Residency Program in Nairobi, Kenya. <i>Frontiers in Public Health</i> , 2018, 6, 266.	1.3	2
20	Utilizing Standardized Patient Feedback to Facilitate Professional Behavior in Physical Therapist Students: A Pilot Study. <i>Internet Journal of Allied Health Sciences and Practice</i> , 2018, , .	0.2	1
21	Physical and Functional Differences in Youth Baseball Players With and Without Throwing-Related Pain. <i>Orthopaedic Journal of Sports Medicine</i> , 2017, 5, 232596711773773.	0.8	19
22	Humeral Retrotorsion and Glenohumeral Motion in Youth Baseball Players Compared With Age-Matched Nonthrowing Athletes. <i>American Journal of Sports Medicine</i> , 2017, 45, 454-461.	1.9	32
23	PEDIATRIC EDUCATION SPECIAL SERIES: Pediatric Integrated Clinical Experiences: Enhancing Learning Through a Series of Clinical Exposures. <i>Journal, Physical Therapy Education</i> , 2017, 31, 137-149.	0.3	13
24	Student Clinical Performance in Acute Care Enhanced Through Simulation Training. <i>Journal of Acute Care Physical Therapy</i> , 2016, 7, 25-36.	0.0	13
25	Multifunctional Surface-Enhanced Raman Spectroscopy-Detectable Silver Nanoparticles for Combined Photodynamic Therapy and pH-Triggered Chemotherapy. <i>Journal of Biomedical Nanotechnology</i> , 2016, 12, 2202-2219.	0.5	37
26	High Fidelity Human Simulation Improves Physical Therapist Student Self-Efficacy for Acute Care Clinical Practice. <i>Journal, Physical Therapy Education</i> , 2016, 30, 14-24.	0.3	23
27	The Development of Humeral Retrotorsion and Its Relationship to Throwing Sports. <i>Sports Health</i> , 2015, 7, 489-496.	1.3	30
28	Covalent IR820-PEG-diamine nanoconjugates for theranostic applications in cancer. <i>International Journal of Nanomedicine</i> , 2014, 9, 4631.	3.3	32
29	Near-infrared dye loaded polymeric nanoparticles for cancer imaging and therapy and cellular response after laser-induced heating. <i>Beilstein Journal of Nanotechnology</i> , 2014, 5, 313-322.	1.5	15
30	Chemotherapy-Induced Changes in Cardiac Capillary Permeability Measured by Fluorescent Multiple Indicator Dilution. <i>Annals of Biomedical Engineering</i> , 2014, 42, 2405-2415.	1.3	8
31	Targeted nanoparticles for simultaneous delivery of chemotherapeutic and hyperthermia agents " An in vitro study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 136, 81-90.	1.7	23
32	Thermal and pH sensitive multifunctional polymer nanoparticles for cancer imaging and therapy. <i>RSC Advances</i> , 2014, 4, 17959-17968.	1.7	28
33	Multifunctional Covalent Nanoconjugate for Near-Infrared Imaging and Hyperthermia. , 2013, , .		0
34	Theranostic Nanoparticles for Imaging and Therapy and Cellular Response after Laser-induced Heating. , 2013, , .		0
35	Near-infrared fluorescing IR820-chitosan conjugate for multifunctional cancer theranostic applications. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2013, 119, 52-59.	1.7	52
36	Near-infrared imaging loaded polymeric nanoparticles:in vitroandin vivostudies. , 2013, , .		2

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37	Covalent IR820-PEG diamine conjugates: characterization and in vivo biodistribution. Proceedings of SPIE, 2013, , .	0.8	4
38	IR820 Conjugates for Image-Guided Cancer Therapy. IFMBE Proceedings, 2013, , 1636-1639.	0.2	1
39	Nanoplexes for Cell Imaging and Hyperthermia: &I>In Vitro&I> Studies. Journal of Biomedical Nanotechnology, 2012, 8, 686-694.	0.5	8
40	Comparative Study of the Optical and Heat Generation Properties of IR820 and Indocyanine Green. Molecular Imaging, 2012, 11, 7290.2011.00031.	0.7	86
41	Comparative study of the optical and heat generation properties of IR820 and indocyanine green. Molecular Imaging, 2012, 11, 99-113.	0.7	26
42	Comparing cellular uptake and cytotoxicity of targeted drug carriers in cancer cell lines with different drug resistance mechanisms. Nanomedicine: Nanotechnology, Biology, and Medicine, 2011, 7, 324-332.	1.7	77
43	Theranostic Applications of Nanomaterials in Cancer: Drug Delivery, Image-Guided Therapy, and Multifunctional Platforms. Applied Biochemistry and Biotechnology, 2011, 165, 1628-1651.	1.4	282
44	Simultaneous Delivery of Chemotherapeutic and Thermal-Optical Agents to Cancer Cells by a Polymeric (PLGA) Nanocarrier: An In Vitro Study. Pharmaceutical Research, 2010, 27, 2242-2253.	1.7	82
45	Preparation and characterization of a polymeric (PLGA) nanoparticulate drug delivery system with simultaneous incorporation of chemotherapeutic and thermo-optical agents. Colloids and Surfaces B: Biointerfaces, 2010, 75, 260-267.	2.5	118
46	Measuring in vivo Effects of Chemotherapy Treatment on Cardiac Capillary Permeability. IFMBE Proceedings, 2010, , 126-129.	0.2	1
47	Targeted Delivery of Doxorubicin by PLGA Nanoparticles Increases Drug Uptake in Cancer Cell Lines. IFMBE Proceedings, 2010, , 224-227.	0.2	2
48	Cellular Uptake and Cytotoxicity of a Novel ICG-DOX-PLGA Dual Agent Polymer Nanoparticle Delivery System. IFMBE Proceedings, 2010, , 228-231.	0.2	2
49	Development of a PLGA Nanoparticle Drug Delivery System Containing Imaging/Hyperthermia and Chemotherapy Agents. IFMBE Proceedings, 2009, , 183-184.	0.2	1
50	Development of a Multiple Indicator Dilution Technique Using Fluorescent Dyes to Measure Cardiac Capillary Permeability. , 2008, , .		0