

Salvatore Rinaldi

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,123
citations

331670

21
h-index

454955

30
g-index

56
all docs

56
docs citations

56
times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	Radio Electric Asymmetric Conveyer Reparative Effects on Muscle Injuries: A Report of Two Cases. <i>Cureus</i> , 2022, 14, e24904.	0.5	2
2	Radio Electric Asymmetric Conveyer Tissue Reparative Treatment on Post-surgical Breast Skin Necrosis. A Report of Four Cases. <i>Cureus</i> , 2022, , .	0.5	2
3	Long-Lasting Efficacy of Radio Electric Asymmetric Conveyer Neuromodulation Treatment on Functional Dysmetria, an Adaptive Motor Behavior. <i>Cureus</i> , 2022, , .	0.5	7
4	The Reparative Effects of Radio Electric Asymmetric Conveyer Technology on Facial Injuries: A Report of Two Cases. <i>Cureus</i> , 2022, , .	0.5	1
5	Calcific Tendinitis of the Shoulder: A Neuro-Psychomotor Behavioral Diagnostic and Therapeutic Approach With Radioelectric Asymmetric Conveyer Neurobiological Stimulation Treatments. <i>Cureus</i> , 2022, , .	0.5	2
6	REAC Non-invasive Neurobiological Stimulation for Mitigating the Impact of Internalizing Disorders in Autism Spectrum Disorder. <i>Advances in Neurodevelopmental Disorders</i> , 2021, 5, 446.	1.1	8
7	REAC neurobiological treatments in acute post-traumatic knee medial collateral ligament lesion. <i>Heliyon</i> , 2020, 6, e04539.	3.2	4
8	REAC-induced endogenous bioelectric currents in the treatment of venous ulcers: a three-arm randomized controlled prospective study. <i>Acta Dermatovenerologica Alpina, Panonica Et Adriatica</i> , 2020, 29, .	0.1	5
9	Physical stimulation by REAC and BMP4/WNT-1 inhibitor synergistically enhance cardiogenic commitment in iPSCs. <i>PLoS ONE</i> , 2019, 14, e0211188.	2.5	8
10	<p>Radio electric asymmetric conveyer neuromodulation in depression, anxiety, and stress</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 469-480.	2.2	14
11	Radio Electric Asymmetric Conveyer Technology Modulates Neuroinflammation in a Mouse Model of Neurodegeneration. <i>Neuroscience Bulletin</i> , 2018, 34, 270-282.	2.9	16
12	Radio Electric Asymmetric Conveyer (REAC) technology to obviate loss of T cell responsiveness under simulated microgravity. <i>PLoS ONE</i> , 2018, 13, e0200128.	2.5	5
13	REAC neuromodulation treatments in subjects with severe socioeconomic and cultural hardship in the Brazilian state of Par&#iacute;: a family observational pilot study. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 1047-1054.	2.2	4
14	REAC technology as optimizer of stallion spermatozoa liquid storage. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 11.	3.3	9
15	REAC regenerative treatment efficacy in experimental chondral lesions: a pilot study on ovine animal model. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1471-1479.	2.9	14
16	Osteogenesis from Dental Pulp Derived Stem Cells: A Novel Conditioned Medium Including Melatonin within a Mixture of Hyaluronic, Butyric, and Retinoic Acids. <i>Stem Cells International</i> , 2016, 2016, 1-8.	2.5	34
17	Electrophysiological effects of non-invasive Radio Electric Asymmetric Conveyer (REAC) on thalamocortical neural activities and perturbed experimental conditions. <i>Scientific Reports</i> , 2016, 5, 18200.	3.3	15
18	REAC technology and hyaluron synthase 2, an interesting network to slow down stem cell senescence. <i>Scientific Reports</i> , 2016, 6, 28682.	3.3	36

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19	REAC technology modifies pathological neuroinflammation and motor behaviour in an Alzheimer's disease mouse model. <i>Scientific Reports</i> , 2016, 6, 35719.	3.3	14
20	Neurological morphofunctional differentiation induced by REAC technology in PC12. A neuro protective model for Parkinson's disease. <i>Scientific Reports</i> , 2015, 5, 10439.	3.3	41
21	Modulation of pro-inflammatory response in a mouse model of Parkinson's disease by non-invasive physical approach. , 2015, , .		1
22	Radio Electric Asymmetric Conveyer: A Novel Neuromodulation Technology in Alzheimer's and Other Neurodegenerative Diseases. <i>Frontiers in Psychiatry</i> , 2015, 6, 22.	2.6	10
23	Anti-senescence efficacy of radio-electric asymmetric conveyer technology. <i>Age</i> , 2014, 36, 9-20.	3.0	36
24	Motor Effects of Radio Electric Asymmetric Conveyer in Alzheimer's Disease: Results from a Cross-Over Trial. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 325-332.	2.6	17
25	Radioelectric Asymmetric Conveyed Fields and Human Adipose-Derived Stem Cells Obtained with a Nonenzymatic Method and Device: A Novel Approach to Multipotency. <i>Cell Transplantation</i> , 2014, 23, 1489-1500.	2.5	70
26	Long-lasting changes in brain activation induced by a single REAC technology pulse in Wi-Fi bands. Randomized double-blind fMRI qualitative study. <i>Scientific Reports</i> , 2014, 4, 5668.	3.3	25
27	Stem cell senescence. Effects of REAC technology on telomerase-independent and telomerase-dependent pathways. <i>Scientific Reports</i> , 2014, 4, 6373.	3.3	48
28	Physical reparative treatment in reptiles. <i>BMC Veterinary Research</i> , 2013, 9, 39.	1.9	6
29	Radio Electric Conveyed Fields Directly Reprogram Human Dermal Skin Fibroblasts toward Cardiac, Neuronal, and Skeletal Muscle-Like Lineages. <i>Cell Transplantation</i> , 2013, 22, 1227-1235.	2.5	66
30	Motor Effects of REAC in Advanced Alzheimer's Disease: Results From a Pilot Trial. <i>Journal of Alzheimer's Disease</i> , 2013, 36, 297-302.	2.6	21
31	Effects of regenerative radioelectric asymmetric conveyer treatment on human normal and osteoarthritic chondrocytes exposed to IL-1 β : A biochemical and morphological study. <i>Clinical Interventions in Aging</i> , 2013, 8, 309.	2.9	28
32	Amniotic fluid stem cells morph into a cardiovascular lineage: analysis of a chemically induced cardiac and vascular commitment. <i>Drug Design, Development and Therapy</i> , 2013, 7, 1063.	4.3	31
33	Radiofrequency Energy Loop Primes Cardiac, Neuronal, and Skeletal Muscle Differentiation in Mouse Embryonic Stem Cells: A New Tool for Improving Tissue Regeneration. <i>Cell Transplantation</i> , 2012, 21, 1225-1233.	2.5	66
34	The effect of radio electric asymmetric conveyer treatment on sperm parameters of subfertile stallions: A pilot study. <i>Reproductive Biology</i> , 2012, 12, 277-284.	1.9	4
35	Noninvasive radioelectric asymmetric conveyer brain stimulation treatment improves balance in individuals over 65 suffering from neurological diseases: pilot study. <i>Therapeutics and Clinical Risk Management</i> , 2012, 8, 73.	2.0	18
36	Neuropsychophysical optimization by REAC technology in the treatment of: sense of stress and confusion. Psychometric evaluation in a randomized, single blind, sham-controlled naturalistic study. <i>Patient Preference and Adherence</i> , 2012, 6, 195.	1.8	12

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37	Regenerative treatment using a radioelectric asymmetric conveyor as a novel tool in antiaging medicine: an in vitro beta-galactosidase study. <i>Clinical Interventions in Aging</i> , 2012, 7, 191.	2.9	36
38	Preliminary pilot fMRI study of neuropostural optimization with a noninvasive asymmetric radioelectric brain stimulation protocol in functional dysmetria. <i>Neuropsychiatric Disease and Treatment</i> , 2012, 8, 149.	2.2	23
39	Radio electric tissue optimization in the treatment of surgical wounds. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2011, 4, 133.	1.8	11
40	Radioelectric asymmetric stimulation of tissues as treatment for post-traumatic injury symptoms. <i>International Journal of General Medicine</i> , 2011, 4, 627.	1.8	12
41	Noninvasive brain stimulation by radioelectric asymmetric conveyor in the treatment of agoraphobia: open-label, naturalistic study. <i>Patient Preference and Adherence</i> , 2011, 5, 575.	1.8	8
42	Noninvasive radioelectric asymmetric brain stimulation in the treatment of stress-related pain and physical problems: psychometric evaluation in a randomized, single-blind placebo-controlled, naturalistic study. <i>International Journal of General Medicine</i> , 2011, 4, 681.	1.8	16
43	Radio electric asymmetric brain stimulation in the treatment of behavioral and psychiatric symptoms in Alzheimer disease. <i>Clinical Interventions in Aging</i> , 2011, 6, 207.	2.9	30
44	Radioelectric asymmetric brain stimulation and lingual apex repositioning in patients with atypical deglutition. <i>Journal of Multidisciplinary Healthcare</i> , 2011, 4, 209.	2.7	18
45	Long-term treatment of bipolar disorder with a radioelectric asymmetric conveyor. <i>Neuropsychiatric Disease and Treatment</i> , 2011, 7, 373.	2.2	22
46	Radioelectric brain stimulation in the treatment of generalized anxiety disorder with comorbid major depression in a psychiatric hospital: a pilot study. <i>Neuropsychiatric Disease and Treatment</i> , 2011, 7, 449.	2.2	24
47	Brain activity modification produced by a single radioelectric asymmetric brain stimulation pulse: a new tool for neuropsychiatric treatments. Preliminary fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2011, 7, 649.	2.2	24
48	Comparison of two treatments for coxarthrosis: local hyperthermia versus radio electric asymmetrical brain stimulation. <i>Clinical Interventions in Aging</i> , 2011, 6, 201.	2.9	11
49	Social anxiety disorder: radio electric asymmetric conveyor brain stimulation versus sertraline. <i>Patient Preference and Adherence</i> , 2011, 5, 581.	1.8	14
50	Stress-related psycho-physiological disorders: randomized single blind placebo controlled naturalistic study of psychometric evaluation using a radio electric asymmetric treatment. <i>Health and Quality of Life Outcomes</i> , 2011, 9, 54.	2.4	18
51	Psychometric evaluation of a radio electric auricular treatment for stress related disorders: a double-blinded, placebo-controlled controlled pilot study. <i>Health and Quality of Life Outcomes</i> , 2010, 8, 31.	2.4	28
52	Psychological and symptomatic stress-related disorders with radioelectric treatment: psychometric evaluation. <i>Stress and Health</i> , 2010, 26, 350-358.	2.6	30
53	Does Osteoarthritis Of The Knee Also Have A Psychogenic Component? Psycho-emotional Treatment With a Radio-electric Device vs. Intra-articular Injection Of Sodium Hyaluronate: An Open-label, Naturalistic Study. <i>Acupuncture and Electro-Therapeutics Research</i> , 2010, 35, 1-16.	0.2	21
54	A new approach on stress-related depression and anxiety: Neuro-Psycho-Physical-Optimization with Radio Electric Asymmetric-Conveyer. <i>Indian Journal of Medical Research</i> , 2010, 132, 189-94.	1.0	21

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55	Radio Electric Treatment Vs. Es-Citalopram In The Treatment Of Panic Disorders Associated With Major Depression: An Open-Label, Naturalistic Study. Acupuncture and Electro-Therapeutics Research, 2009, 34, 135-149.	0.2	26
56	Effect of emotional stress on sperm quality. Indian Journal of Medical Research, 2008, 128, 254-61.	1.0	30