

Woo-Sang Jung

List of Publications by Year in descending order

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papers

858
citations

567281

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826
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#	ARTICLE	IF	CITATIONS
1	Tetramethylpyrazine, a natural alkaloid, attenuates pro-inflammatory mediators induced by amyloid β^2 and interferon- β^3 in rat brain microglia. <i>European Journal of Pharmacology</i> , 2014, 740, 504-511.	3.5	70
2	Turo (Qi Dance) Program for Parkinson's Disease Patients: Randomized, Assessor Blind, Waiting-List Control, Partial Crossover Study. <i>Explore: the Journal of Science and Healing</i> , 2018, 14, 216-223.	1.0	54
3	High-temperature creep behavior and microstructural evolution of an 18Cr9Ni3CuNbVN austenitic stainless steel. <i>Materials Characterization</i> , 2014, 93, 52-61.	4.4	50
4	A Prospective Open-Label Study of Combined Treatment for Idiopathic Parkinson's Disease Using Acupuncture and Bee Venom Acupuncture as an Adjunctive Treatment. <i>Journal of Alternative and Complementary Medicine</i> , 2015, 21, 598-603.	2.1	41
5	Efficacy of Combined Treatment with Acupuncture and Bee Venom Acupuncture as an Adjunctive Treatment for Parkinson's Disease. <i>Journal of Alternative and Complementary Medicine</i> , 2018, 24, 25-32.	2.1	38
6	Nanosized MX Precipitates in Ultra-Low-Carbon Ferritic/Martensitic Heat-Resistant Steels. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2009, 40, 302-309.	2.2	32
7	Effectiveness and safety of acupuncture in the treatment of Parkinson's disease: A systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2017, 34, 86-103.	2.7	32
8	Unraveling the origin of strain-induced precipitation of M23C6 in the plastically deformed 347 Austenite stainless steel. <i>Materials Characterization</i> , 2014, 94, 7-13.	4.4	30
9	Modified embedded-atom method interatomic potentials for the Nb-C, Nb-N, Fe-Nb-C, and Fe-Nb-N systems. <i>Journal of Materials Research</i> , 2010, 25, 1288-1297.	2.6	27
10	Microstructural evolution and creep-rupture life estimation of high-Cr martensitic heat-resistant steels. <i>Materials Characterization</i> , 2015, 106, 266-272.	4.4	27
11	Effect of Nb addition on Z-phase formation and creep strength in high-Cr martensitic heat-resistant steels. <i>Materials Characterization</i> , 2015, 102, 79-84.	4.4	22
12	Exercise Therapies for Parkinson's Disease: A Systematic Review and Meta-Analysis. <i>Parkinson's Disease</i> , 2020, 2020, 1-22.	1.1	22
13	Effect of vanadium addition on the creep resistance of 18Cr9Ni3CuNbN austenitic stainless heat resistant steel. <i>Journal of Alloys and Compounds</i> , 2013, 574, 532-538.	5.5	20
14	Intermediate temperature brittleness of Ni based superalloy Nimonic263. <i>Materials Characterization</i> , 2018, 140, 9-14.	4.4	19
15	Atomistic study of temperature dependence of interaction between screw dislocation and nanosized bcc Cu precipitate in bcc Fe. <i>Journal of Applied Physics</i> , 2008, 104, 083523.	2.5	18
16	Herbal medicine treatment for Alzheimer disease. <i>Medicine (United States)</i> , 2020, 99, e21745.	1.0	16
17	Changes in SPECT Cerebral Blood Flow Following Japanese Style, Superficial Acupuncture at LI-4 and LI-11 in Healthy Volunteers. <i>Journal of Alternative and Complementary Medicine</i> , 2011, 17, 357-362.	2.1	15
18	Adjunctive herbal medicine treatment for patients with acute ischemic stroke: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2018, 33, 124-137.	1.7	15

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19	Could herbal medicine (Soshihotang) be a new treatment option for COVID-19?: a narrative review. Integrative Medicine Research, 2020, 9, 100480.	1.8	15
20	High temperature tensile and creep properties of CrMnFeCoNi and CrFeCoNi high-entropy alloys. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2022, 838, 142748.	5.6	14
21	Evolution of Precipitate Phases During Long-Term Isothermal Aging at 1083 K (810 °C) in a New Precipitation-Strengthened Heat-Resistant Austenitic Stainless Steel. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2012, 43, 3366-3378.	2.2	13
22	Effect of ST36 Acupuncture on Hyperventilation-Induced CO ₂ Reactivity of the Basilar and Middle Cerebral Arteries and Heart Rate Variability in Normal Subjects. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-7.	1.2	13
23	Isolated protein of Astragalus membranaceus acts as an allergen by binding human immunoglobulin E on human sera. Biochip Journal, 2016, 10, 95-102.	4.9	13
24	Strengthening of Nanosized bcc Cu Precipitate in bcc Fe: A Molecular Dynamics Study. Materials Transactions, 2009, 50, 2229-2234.	1.2	12
25	Effect of Nb and Cu on the high temperature creep properties of a high Mn-N austenitic stainless steel. Materials Characterization, 2013, 83, 49-57.	4.4	11
26	Safety of Acupuncture in Patients Taking Newer Oral Anticoagulants: A Retrospective Chart Review Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-5.	1.2	11
27	Residual lifetime assessment of cold-reheater pipe in coal-fired power plant through accelerated degradation test. Reliability Engineering and System Safety, 2019, 188, 330-335.	8.9	10
28	The Effects of Chunghyul-Dan (A Korean Medicine Herbal Complex) on Cardiovascular and Cerebrovascular Diseases: A Narrative Review. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-9.	1.2	9
29	Atrial Fibrillation is Strongly Associated With the Neutrophil to Lymphocyte Ratio in Acute Ischemic Stroke Patients: A Retrospective Study. Journal of Clinical Laboratory Analysis, 2017, 31, e22041.	2.1	9
30	Identification of Possibility of Glycyrrhiza uralensis as an Allergen by Protein Analysis. Biochip Journal, 2018, 12, 75-82.	4.9	9
31	Niobium carbo-nitride precipitation behavior in a high nitrogen 15Cr-15Ni heat resistant austenitic stainless steel. Metals and Materials International, 2011, 17, 713-720.	3.4	8
32	Complementary and Alternative Medicine for Idiopathic Parkinson's Disease: An Evidence-Based Clinical Practice Guideline. Frontiers in Aging Neuroscience, 2018, 10, 323.	3.4	8
33	Herbal Medicine, Oreongsan for Recurrent Chronic Subdural Hematoma: A Case Report. Explore: the Journal of Science and Healing, 2017, 13, 139-141.	1.0	7
34	Mechanical property change and precipitate evolution during long-term aging of 1.25Cr-0.5Mo steel. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2020, 789, 139663.	5.6	7
35	Electroacupuncture for post-stroke dysphagia. Medicine (United States), 2020, 99, e22360.	1.0	7
36	Traditional East Asian Herbal Medicine Treatment for Alzheimer's Disease: A Systematic Review and Meta-Analysis. Pharmaceuticals, 2022, 15, 174.	3.8	7

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37	A Systematic Review and Meta-Analysis of the Effects of Herbal Medicine Buyang Huanwu Tang in Patients with Poststroke Fatigue. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	1.2	7
38	The efficacy and safety of acupuncture for cerebral vasospasm after subarachnoid hemorrhage: study protocol for a randomized controlled trial. Trials, 2015, 16, 68.	1.6	6
39	Anti-inflammatory and immune regulatory effects of acupuncture after craniotomy: study protocol for a parallel-group randomized controlled trial. Trials, 2017, 18, 10.	1.6	6
40	Pharmacopuncture for Idiopathic Parkinson's Disease: A Systematic Review of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	1.2	6
41	Correlation between microstructure evolution and creep of alloy 263. Materials Characterization, 2019, 156, 109847.	4.4	6
42	Paeoniae Radix-containing herbal medicine for patients with restless legs syndrome: A systematic review and meta-analysis. Complementary Therapies in Clinical Practice, 2019, 35, 329-341.	1.7	6
43	Efficacy and safety of Kami-guibi-tang for mild cognitive impairment: a pilot, randomized, double-blind, placebo-controlled trial. BMC Complementary Medicine and Therapies, 2021, 21, 251.	2.7	6
44	Analysis of Factors Affecting Post-Stroke Fatigue: An Observational, Cross-Sectional, Retrospective Chart Review Study. Healthcare (Switzerland), 2021, 9, 1586.	2.0	6
45	Predictions on atomic structures of Ti _{1-x} Mo _x C using combined approach of first-principles calculation and the cluster expansion method. Metals and Materials International, 2009, 15, 797-801.	3.4	5
46	Effects of GB34 acupuncture on hyperventilation-induced carbon dioxide reactivity and cerebral blood flow velocity in the anterior and middle cerebral arteries of normal subjects. Acupuncture in Medicine, 2019, 37, 277-282.	1.0	5
47	The Impact of Korean Medicine Treatment on the Incidence of Parkinson's Disease in Patients with Inflammatory Bowel Disease: A Nationwide Population-Based Cohort Study in South Korea. Journal of Clinical Medicine, 2020, 9, 2422.	2.4	5
48	Efficacy of Acupuncture Treatment to Prevent Cerebral Vasospasm After Subarachnoid Hemorrhage: A Double-Blind, Randomized Placebo-Controlled Trial. Journal of Alternative and Complementary Medicine, 2020, 26, 1182-1189.	2.1	5
49	Safety of co-administration of herbal and conventional medicines on liver and kidney function in stroke patients: A single-center retrospective study. Phytomedicine, 2021, 81, 153435.	5.3	5
50	Formation of FeMo ₂ B ₂ phase in boron containing 9Cr-1.5Mo ferritic steels. Rare Metals, 2006, 25, 213-219.	7.1	4
51	Effects of Hyul-Bu-Chuke-Tang on Erythrocyte Deformability and Cerebrovascular CO ₂ Reactivity in Normal Subjects. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	1.2	4
52	Inhibitory Effect of Chunghyul-dan on Stroke Recurrence in Small Vessel Disease Patients: A 5-Year Observational Study. Journal of Evidence-based Integrative Medicine, 2018, 23, 2515690X1878937.	2.6	4
53	Traditional East Asian Herbal Medicine for Amyotrophic Lateral Sclerosis: A Scoping Review. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-22.	1.2	4
54	Chunghyul-dan acts as an anti-inflammatory agent in endothelial cells by regulating gene expression. Animal Cells and Systems, 2010, 14, 275-282.	2.2	3

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55	Do Herbal Formulas Influence the International Normalized Ratio of Patients Taking Warfarin? A Retrospective Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-7.	1.2	3
56	The Effect of Chunghyul-Dan on Hyperventilation-Induced Carbon Dioxide Reactivity of the Middle Cerebral Artery in Normal Subjects: A Dose-Dependent Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	1.2	3
57	The effectiveness and safety of Kami Guibi-tang for mild cognitive impairment: study protocol of a pilot, randomized, placebo-controlled, double-blind trial. <i>Trials</i> , 2019, 20, 448.	1.6	3
58	Proteins Derived from <i>Cnidium officinale</i> Makino React with Serum IgE of Allergic Patients and Stimulate ERK/NF- κ B Activation in Human Mast Cell Line HMC-1 Cells. <i>Biochip Journal</i> , 2021, 15, 135-143.	4.9	3
59	Analysis the Characteristic of Heart Rate Variability Changes between Deficiency Pattern and Excess Pattern in Stroke Patients Admitted to the Hospital. <i>Korean Journal of Acupuncture</i> , 2016, 33, 176-182.	0.4	3
60	Uhwang Chungsim Won decreases blood oxygen level-dependent fMRI signal response to a motor stimulation task. <i>Chinese Journal of Integrative Medicine</i> , 2015, 21, 493-499.	1.6	2
61	Study on the Evaluation of Various Types of Sham Acupuncture Treatments in Hemiplegic Stroke Patients: The Protocol of a Randomized Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-7.	1.2	2
62	Patients with Parkinson Disease in a Traditional Korean Medicine Hospital: A Five-Year Audit. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-8.	1.2	2
63	Effects of GV14 Acupuncture on Cerebral Blood Flow Velocity in the Basilar and Middle Cerebral Arteries and CO ₂ Reactivity during Hypercapnia in Normal Individuals. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	1.2	2
64	Current Utilization and Research Status of Traditional East Asian Herbal Medicine Treatment for Multiple Sclerosis: A Scoping Review. <i>Frontiers in Neurology</i> , 2021, 12, 710769.	2.4	2
65	The Responsiveness of Bee Venom Phospholipase A2 on Regulatory T Cells Correlates with the CD11c+CD206+Population in Human Peripheral Blood Mononuclear Cells. <i>Toxins</i> , 2021, 13, 717.	3.4	2
66	Ginsenoside Rb1 increases synaptophysin and microtubule-associated protein 2 mRNA expression in primary cultures of rat hippocampal neurons. <i>Oriental Pharmacy and Experimental Medicine</i> , 2013, 13, 231-234.	1.2	1
67	Haloperidol discontinuation in a herpes simplex encephalitis patient with atypical abnormal movements using the herbal medicine Ukgansan-gami: A case report. <i>Explore: the Journal of Science and Healing</i> , 2020, 16, 328-331.	1.0	1
68	Herbal medicine treatment for patients with chronic subdural hematoma: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2021, 43, 101307.	1.7	1
69	Treatment of nausea and vomiting associated with cerebellar infarction using the traditional herbal medicines Banhabaekchulcheonma-tang and Oryeong-san: Two case reports (CARE-complaint). <i>Explore: the Journal of Science and Healing</i> , 2021, , .	1.0	1
70	An Analysis of Characteristics of Post-Stroke Fatigue in Patients without Depression: A Retrospective Chart Review. <i>Brain Sciences</i> , 2021, 11, 1642.	2.3	1
71	Administration of an Herbal Complex, Jakyak-Gamcho-Tang (JGT), for Plantar Fasciitis in Military Medical Service: A Case Report. <i>Explore: the Journal of Science and Healing</i> , 2017, 13, 344-347.	1.0	0
72	Successful treatment of restless leg syndrome with the traditional herbal medicines Dangguijakyak-san and Shihogyjei-tang. <i>Medicine (United States)</i> , 2021, 100, e26800.	1.0	0

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73	Herbal medicines for the prevention and treatment of cerebral vasospasm after subarachnoid hemorrhage. <i>Medicine (United States)</i> , 2020, 99, e23388.	1.0	0