List of Publications by Year in descending order

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		236925	233421
112	2,612	25	45
papers	citations	h-index	g-index
112	112	112	2627
all docs	docs citations	times ranked	citing authors

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#	Article	IF	CITATIONS
1	Fast and Reliable Missing Tag Detection for Multiple-Group RFID Systems. IEEE Transactions on Industrial Informatics, 2022, 18, 2656-2664.	11.3	14
2	DAP: Efficient Detection Against Probabilistic Cloning Attacks in Anonymous RFID Systems. IEEE Transactions on Industrial Informatics, 2022, 18, 345-355.	11.3	12
3	Sensor network oriented human motion capture via wearable intelligent system. International Journal of Intelligent Systems, 2022, 37, 1646-1673.	5.7	68
4	SAN: Attentionâ€based social aggregation neural networks for recommendation system. International Journal of Intelligent Systems, 2022, 37, 3373-3393.	5.7	10
5	Gaussian bareâ€bones gradientâ€based optimization: Towards mitigating the performance concerns. International Journal of Intelligent Systems, 2022, 37, 3193-3254.	5.7	9
6	Semi-Direct Monocular Visual-Inertial Odometry Using Point and Line Features for IoV. ACM Transactions on Internet Technology, 2022, 22, 1-23.	4.4	7
7	VRConvMF: Visual Recurrent Convolutional Matrix Factorization for Movie Recommendation. IEEE Transactions on Emerging Topics in Computational Intelligence, 2022, 6, 519-529.	4.9	11
8	Multiâ€scale feature learning and temporal probing strategy for oneâ€stage temporal action localization. International Journal of Intelligent Systems, 2022, 37, 4092-4112.	5.7	3
9	Numerical analysis of a second order ensemble method for evolutionary magnetohydrodynamics equations at small magnetic Reynolds number. Numerical Methods for Partial Differential Equations, 2022, 38, 1407-1436.	3.6	6
10	A second order ensemble method with different subdomain time steps for simulating coupled surfaceâ€groundwater flows. Numerical Methods for Partial Differential Equations, 2022, 38, 1880-1907.	3.6	7
11	Predicting adsorption isotherms of organic micropollutants by high-silica zeolite mixtures. Separation and Purification Technology, 2022, 282, 120009.	7.9	11
12	Numerical analysis of a second order ensemble algorithm for numerical approximation of stochastic Stokes–Darcy equations. Journal of Computational and Applied Mathematics, 2022, 406, 113934.	2.0	4
13	MAFI: GNN-Based Multiple Aggregators and Feature Interactions Network for Fraud Detection Over Heterogeneous Graph. IEEE Transactions on Big Data, 2022, 8, 905-919.	6.1	8
14	Three-Party Evolutionary Game Model of Stakeholders in Mobile Crowdsourcing. IEEE Transactions on Computational Social Systems, 2022, 9, 974-985.	4.4	13
15	Incidence and risk factors of preoperative deep venous thrombosis following hip fracture: a retrospective analysis of 293 consecutive patients. European Journal of Trauma and Emergency Surgery, 2022, 48, 3141-3147.	1.7	8
16	Vitamin D Receptor Genetic Variations May Associate with the Risk of Developing Late Fracture-Related Infection in the Chinese Han Population. Journal of Immunology Research, 2022, 2022, 1-8.	2.2	5
17	Mechanisms of magnoliae cortex on treating sarcopenia explored by GEO gene sequencing data combined with network pharmacology and molecular docking. BMC Genomic Data, 2022, 23, 15.	1.7	1
18	Associations between psychological ownership and the service impact among Chinese disability support workers. Health and Social Care in the Community, 2022, 30, .	1.6	3

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19	The Mediating Effect of E-Cigarette Harm Perception in the Relationship between E-Cigarette Advertising Exposure and E-Cigarette Use. International Journal of Environmental Research and Public Health, 2022, 19, 6215.	2.6	2
20	Trustâ€aware generative adversarial network with recurrent neural network for recommender systems. International Journal of Intelligent Systems, 2021, 36, 778-795.	5.7	20
21	Similarities and Differences between Clavicular Bacterial Osteomyelitis and Nonbacterial Osteitis: Comparisons of 327 Reported Cases. Journal of Immunology Research, 2021, 2021, 1-11.	2.2	3
22	Stabilized Scalar Auxiliary Variable Ensemble Algorithms for Parameterized Flow Problems. SIAM Journal of Scientific Computing, 2021, 43, A2869-A2896.	2.8	15
23	An Artificial Compressibility CrankNicolson Leap-Frog Method for the StokesDarcy Model and Application in Ensemble Simulations. SIAM Journal on Numerical Analysis, 2021, 59, 401-428.	2.3	20
24	A twoâ€stage privacy protection mechanism based on blockchain in mobile crowdsourcing. International Journal of Intelligent Systems, 2021, 36, 2058-2080.	5.7	75
25	Immigrant–Native Disparities in Happiness among Middle-Aged and Older Adults in Western European Countries: The Moderating Role of Social Capital. Journal of Aging and Health, 2021, 33, 427-441.	1.7	4
26	The impact of caregiver's depressive symptoms on trajectories of cognitive function in older adults with functional limitations. International Journal of Geriatric Psychiatry, 2021, 36, 1284-1294.	2.7	2
27	Does wisdom moderate the relationship between burden and depressive symptoms among family caregivers of disabled older adults in China? A multiple-group path analysis. Aging and Mental Health, 2021, , 1-8.	2.8	2
28	Assessment and Management of Pain in Patients with Osteoporotic Fragility Fracture. Pain Research and Management, 2021, 2021, 1-2.	1.8	1
29	Interleukin-6 versus Common Inflammatory Biomarkers for Diagnosing Fracture-Related Infection: Utility and Potential Influencing Factors. Journal of Immunology Research, 2021, 2021, 1-11.	2.2	6
30	Adaptation and Assessment of a Text Messaging Smoking Cessation Intervention in Vietnam: Pilot Randomized Controlled Trial. JMIR MHealth and UHealth, 2021, 9, e27478.	3.7	10
31	Comment on Sigmund et al. "Inferior performance of established and novel serum inflammatory markers in diagnosing periprosthetic joint infections― International Orthopaedics, 2021, 45, 799-800.	1.9	1
32	Serum Calcium Level Combined with Platelet Count May Be Useful Indicators for Assisted Diagnosis of Extremity Posttraumatic Osteomyelitis: A Comparative Analysis. Disease Markers, 2021, 2021, 1-7.	1.3	0
33	Implementing the Federal Smoke-Free Public Housing Policy in New York City: Understanding Challenges and Opportunities for Improving Policy Impact. International Journal of Environmental Research and Public Health, 2021, 18, 12565.	2.6	13
34	An artificial compressibility ensemble algorithm for a stochastic Stokesâ€Ðarcy model with random hydraulic conductivity and interface conditions. International Journal for Numerical Methods in Engineering, 2020, 121, 712-739.	2.8	31
35	Toward optimal participant decisions with voting-based incentive model for crowd sensing. Information Sciences, 2020, 512, 1-17.	6.9	65
36	Culture, Labor Supply, and Fertility Across Immigrant Generations in the United States. Feminist Economics, 2020, 26, 154-178.	4.1	11

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37	Health Care Costs of Post-traumatic Osteomyelitis in China: Current Situation and Influencing Factors. Journal of Surgical Research, 2020, 247, 356-363.	1.6	24
38	The adsorption mechanisms of organic micropollutants on high-silica zeolites causing S-shaped adsorption isotherms: An experimental and Monte Carlo simulation study. Chemical Engineering Journal, 2020, 389, 123968.	12.7	49
39	<i>IFNâ€Î³</i> +874T/A polymorphism increases susceptibility to postâ€traumatic osteomyelitis. International Journal of Immunogenetics, 2020, 47, 163-168.	1.8	4
40	Response to Letter to the Editor: IFNâ€Î³Â+Â874T/A polymorphism and postâ€ŧraumatic osteomyelitis. International Journal of Immunogenetics, 2020, 47, 188-188.	1.8	1
41	Neighborhoodâ€based social capital and cognitive function among older adults in five low―and middle―ncome countries: Evidence from the World Health Organization Study on global AGEing and adult health. International Journal of Geriatric Psychiatry, 2020, 35, 365-375.	2.7	18
42	A tale of two frequency effects: Toward a verification model of L2 word recognition. Applied Psycholinguistics, 2020, 41, 215-236.	1.1	5
43	Analytic Versus Holistic Recognition of Chinese Words Among L2 Learners. Modern Language Journal, 2020, 104, 567-580.	2.3	13
44	Efficient privacy-preserving authentication protocol using PUFs with blockchain smart contracts. Computers and Security, 2020, 97, 101958.	6.0	49
45	Clinical characteristics, treatment, and prognosis of squamous cell carcinoma arising from extremity chronic osteomyelitis: a synthesis analysis of one hundred and seventy sixÂreported cases. International Orthopaedics, 2020, 44, 2457-2471.	1.9	10
46	Fascia Iliaca Compartment Block for Perioperative Pain Management of Geriatric Patients with Hip Fractures: A Systematic Review of Randomized Controlled Trials. Pain Research and Management, 2020, 2020, 1-12.	1.8	16
47	Associations between Interleukin Gene Polymorphisms and Risks of Developing Extremity Posttraumatic Osteomyelitis in Chinese Han Population. Mediators of Inflammation, 2020, 2020, 1-9.	3.0	10
48	MAN: Mutual Attention Neural Networks Model for Aspect-Level Sentiment Classification in SIoT. IEEE Internet of Things Journal, 2020, 7, 2901-2913.	8.7	56
49	Privacy Protection Based on Stream Cipher for Spatiotemporal Data in IoT. IEEE Internet of Things Journal, 2020, 7, 7928-7940.	8.7	50
50	PAN: Pipeline assisted neural networks model for data-to-text generation in social internet of things. Information Sciences, 2020, 530, 167-179.	6.9	30
51	Chinese immigrant smokers' access barriers to tobacco cessation services and experience using social media and text messaging. Tobacco Prevention and Cessation, 2020, 6, 1-10.	0.4	4
52	Correlates of Mental Illness and Health Categories among Older Adults in China: An Empirical Study Based on the Two Continua Model. Clinical Gerontologist, 2019, 42, 80-89.	2.2	7
53	Chinese expert consensus on diagnosis and treatment of infection after fracture fixation. Injury, 2019, 50, 1952-1958.	1.7	22
54	Communication-efficient outsourced privacy-preserving classification service using trusted processor. Information Sciences, 2019, 505, 473-486.	6.9	16

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55	G-CSF partially mediates bone loss induced by Staphylococcus aureus infection in mice. Clinical Science, 2019, 133, 1297-1308.	4.3	20
56	Is Hypercalcemia a Frequent Complication following Local Use of Calcium Sulfate with Antibiotics for the Treatment of Extremity Posttraumatic Osteomyelitis? A Preliminary Study. BioMed Research International, 2019, 2019, 1-7.	1.9	7
57	Adult Children's Education and Later-Life Health of Parents in China: The Intergenerational Effects of Human Capital Investment. Social Indicators Research, 2019, 145, 257-278.	2.7	15
58	Interleukin-1 Beta Gene Polymorphism rs16944 May Associate with Increased Susceptibility to Extremity Chronic Osteomyelitis in Chinese Han Population. BioMed Research International, 2019, 2019, 1-9.	1.9	8
59	Clinical characteristics and treatment of clavicular osteomyelitis: a systematic review with pooled analysis of 294 reported cases. Journal of Shoulder and Elbow Surgery, 2019, 28, 1411-1421.	2.6	5
60	Representation and processing of lexical bundles: Evidence from word monitoring. System, 2019, 80, 188-198.	3.4	16
61	An efficient ensemble algorithm for numerical approximation of stochastic Stokes–Darcy equations. Computer Methods in Applied Mechanics and Engineering, 2019, 343, 249-275.	6.6	26
62	Calcium sulfate induced versus PMMA-induced membrane in a critical-sized femoral defect in a rat model. Scientific Reports, 2018, 8, 637.	3.3	26
63	Does social capital influence preferences for aging in place? Evidence from urban China. Aging and Mental Health, 2018, 22, 405-411.	2.8	35
64	Intertrochanteric fracture: Association between the coronal position of the lag screw and stress distribution. Asian Journal of Surgery, 2018, 41, 241-249.	0.4	22
65	Analysis and approximation of a fractional Laplacian-based closure model for turbulent flows and its connection to Richardson pair dispersion. Computers and Mathematics With Applications, 2018, 75, 1973-2001.	2.7	12
66	Perceptions about the Federally Mandated Smoke-Free Housing Policy among Residents Living in Public Housing in New York City. International Journal of Environmental Research and Public Health, 2018, 15, 2062.	2.6	18
67	Screening of TNF-α gene polymorphisms in patients with extremity chronic osteomyelitis in China. Personalized Medicine, 2018, 15, 395-401.	1.5	4
68	High-silica zeolites for adsorption of organic micro-pollutants in water treatment: A review. Water Research, 2018, 144, 145-161.	11.3	347
69	Pain perception of older adults in nursing home and home care settings: evidence from China. BMC Geriatrics, 2018, 18, 152.	2.7	12
70	An efficient, partitioned ensemble algorithm for simulating ensembles of evolutionary MHD flows at low magnetic Reynolds number. Numerical Methods for Partial Differential Equations, 2018, 34, 2129-2152.	3.6	18
71	Injunctive norms and associations with smoking susceptibility in Hong Kong adolescents. Tobacco Induced Diseases, 2018, 16, .	0.6	0
72	A secondâ€order ensemble method based on a blended backward differentiation formula timestepping scheme for timeâ€dependent Navier–Stokes equations. Numerical Methods for Partial Differential Equations, 2017, 33, 34-61.	3.6	34

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73	Electronic cigarette marketing tactics in mainland China. Tobacco Control, 2017, 26, 230-232.	3.2	25
74	A rabbit model of implantâ€ʻrelated osteomyelitis inoculated with biofilm after open femoral fracture. Experimental and Therapeutic Medicine, 2017, 14, 4995-5001.	1.8	8
75	Serum TNF-α, erythrocyte sedimentation rate and IL-6 are more valuable biomarkers for assisted diagnosis of extremity chronic osteomyelitis. Biomarkers in Medicine, 2017, 11, 597-605.	1.4	17
76	Cyclooxygenase-2 (COX-2) polymorphism rs689466 may contribute to the increased susceptibility to post-traumatic osteomyelitis in Chinese population. Infectious Diseases, 2017, 49, 817-823.	2.8	22
77	Smoke-Free Laws and Hazardous Drinking: A Cross-Sectional Study among U.S. Adults. International Journal of Environmental Research and Public Health, 2017, 14, 412.	2.6	1
78	Public Support for Electronic Cigarette Regulation in Hong Kong: A Population-Based Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2017, 14, 709.	2.6	18
79	Management of Pediatric Forearm Torus Fractures. Pediatric Emergency Care, 2016, 32, 773-778.	0.9	17
80	<i>Kingella kingae</i> –Associated Pediatric Osteoarticular Infections. Clinical Pediatrics, 2016, 55, 1328-1337.	0.8	26
81	Novel bone substitute composed of chitosan and strontium-doped α-calcium sulfate hemihydrate: Fabrication, characterisation and evaluation of biocompatibility. Materials Science and Engineering C, 2016, 66, 84-91.	7.3	27
82	An optimally accurate discrete regularization for second order timestepping methods for Navier–Stokes equations. Computer Methods in Applied Mechanics and Engineering, 2016, 310, 388-405.	6.6	21
83	Knockdown of UBE2T Inhibits Osteosarcoma Cell Proliferation, Migration, and Invasion by Suppressing the PI3K/Akt Signaling Pathway. Oncology Research, 2016, 24, 361-369.	1.5	50
84	Association of vitamin D receptor gene TaqI, BsmI, FokI and ApaI polymorphisms and susceptibility to extremity chronic osteomyelitis in Chinese population. Injury, 2016, 47, 1655-1660.	1.7	25
85	The comparison of adductor canal block with femoral nerve block following total knee arthroplasty: a systematic review with meta-analysis. Journal of Anesthesia, 2016, 30, 745-754.	1.7	39
86	Booze and butts: A content analysis of the presence of alcohol in tobacco industry lifestyle magazines. Addictive Behaviors Reports, 2016, 3, 14-20.	1.9	2
87	Periosteal osteosarcoma and Marfan's syndrome: A case report and literature review. Oncology Letters, 2016, 11, 311-315.	1.8	4
88	Possibility of one-stage surgery to reconstruct bone defects using the modified Masquelet technique with degradable calcium sulfate as a cement spacer: A case report and hypothesis. Biomedical Reports, 2016, 4, 374-378.	2.0	26
89	ls surgical treatment better than conservative treatment for primary patellar dislocations? A meta-analysis of randomized controlled trials. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 371-379.	2.4	23
90	Algorithms and models for turbulence not at statistical equilibrium. Computers and Mathematics With Applications, 2016, 71, 2352-2372.	2.7	11

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91	Analysis of a Stabilized CNLF Method with Fast Slow Wave Splittings for Flow Problems. Computational Methods in Applied Mathematics, 2015, 15, 307-330.	0.8	10
92	Pigmented Villonodular Synovitis: A Retrospective Multicenter Study of 237 Cases. PLoS ONE, 2015, 10, e0121451.	2.5	85
93	A Higher Order Ensemble Simulation Algorithm for Fluid Flows. Journal of Scientific Computing, 2015, 64, 264-288.	2.3	32
94	Analysis of Model Variance for Ensemble Based Turbulence Modeling. Computational Methods in Applied Mathematics, 2015, 15, 173-188.	0.8	30
95	Femoral Version, Neck-Shaft Angle, and Acetabular Anteversion in Chinese Han Population. Medicine (United States), 2015, 94, e891.	1.0	32
96	Clinical Characteristics and Treatment of Extremity Chronic Osteomyelitis in Southern China. Medicine (United States), 2015, 94, e1874.	1.0	70
97	Numerical analysis of two ensemble eddy viscosity numerical regularizations of fluid motion. Numerical Methods for Partial Differential Equations, 2015, 31, 630-651.	3.6	43
98	A Crank–Nicolson Leapfrog stabilization: Unconditional stability and two applications. Journal of Computational and Applied Mathematics, 2015, 281, 263-276.	2.0	17
99	Eucommia ulmoides Oliv. bark aqueous extract inhibits osteoarthritis in a rat model of osteoarthritis. Journal of Ethnopharmacology, 2015, 162, 148-154.	4.1	32
100	Intra-articular lidocaine versus intravenous analgesia and sedation for manual closed reduction of acute anterior shoulder dislocation: an updated meta-analysis. Journal of Clinical Anesthesia, 2014, 26, 350-359.	1.6	33
101	Effect of Treadmill Exercise Timing on Repair of Full-Thickness Defects of Articular Cartilage by Bone-Derived Mesenchymal Stem Cells: An Experimental Investigation in Rats. PLoS ONE, 2014, 9, e90858.	2.5	13
102	Single-bundle versus double-bundle anterior cruciate ligament reconstruction: an up-to-date meta-analysis. International Orthopaedics, 2013, 37, 213-226.	1.9	72
103	Reply to comment on Gong et al.: Single-bundle versus double-bundle anterior cruciate ligament reconstruction: an up-to-date meta-analysis. International Orthopaedics, 2013, 37, 2319-2320.	1.9	0
104	Letter to the Editor: Does Vitamin D Improve Osteoarthritis of the Knee: A Randomized Controlled Pilot Trial. Clinical Orthopaedics and Related Research, 2013, 471, 3714-3715.	1.5	0
105	A retrospective analysis of 140 patients with giant cell tumor in the extremity: A multicenter study based on four hospitals in South China. Cancer Epidemiology, 2013, 37, 294-299.	1.9	18
106	Reply to comment on Wang et al.: operative versus nonoperative treatment for acute Achilles tendon rupture. International Orthopaedics, 2012, 36, 1969-1969.	1.9	1
107	Surgical versus nonsurgical treatment of displaced intra-articular calcaneal fracture: a meta-analysis of current evidence base. International Orthopaedics, 2012, 36, 1615-1622.	1.9	114
108	Operative versus nonoperative treatment for acute Achilles tendon rupture: a meta-analysis based on current evidence. International Orthopaedics, 2012, 36, 765-773.	1.9	140

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109	Research on 3D medical image surface reconstruction based on data mining and machine learning. International Journal of Intelligent Systems, 0, , .	5.7	14
110	Orthographic Priming in Secondâ€Language Visual Word Recognition. Language Learning, 0, , .	2.7	1
111	Analytic visual word recognition among Chinese L2 learners. Foreign Language Annals, 0, , .	1.0	3
112	How Community-Based Eldercare Services Adapt in Response to Covid-19 Restrictions: Evidence from Singapore. Journal of Gerontological Social Work, 0, , 1-13.	1.0	0