

# Rui Li

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

465  
citations

759233

12  
h-index

794594

19  
g-index

40  
all docs

40  
docs citations

40  
times ranked

565  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Effect of Fiber Type, Length, and Content on Asphalt Properties and Asphalt Mixture Performance. <i>Materials</i> , 2020, 13, 1556.	2.9	39
2	Slug promotes hepatocellular cancer cell progression by increasing sox2 and nanog expression. <i>Oncology Reports</i> , 2015, 33, 149-156.	2.6	36
3	Associations of Exposure to Air Pollution with Insulin Resistance: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2593.	2.6	35
4	Topographical cues of direct metal laser sintering titanium surfaces facilitate osteogenic differentiation of bone marrow mesenchymal stem cells through epigenetic regulation. <i>Cell Proliferation</i> , 2018, 51, e12460.	5.3	24
5	Body Weight Misperception and Its Association with Unhealthy Eating Behaviors among Adolescents in China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 936.	2.6	24
6	Development and Performance Evaluation of Cold-Patching Materials Using Waterborne Epoxy-Emulsified Asphalt Mixtures. <i>Materials</i> , 2020, 13, 1224.	2.9	22
7	Research on Low Temperature Performance of Emulsified Asphalt Cold Recycled Mixture and Improvement Measures Based on Fracture Energy. <i>Materials</i> , 2020, 13, 3176.	2.9	21
8	Processed and Unprocessed Red Meat Consumption and Risk for Type 2 Diabetes Mellitus: An Updated Meta-Analysis of Cohort Studies. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10788.	2.6	20
9	Preparation and the Effect of Surface-Functionalized Calcium Carbonate Nanoparticles on Asphalt Binder. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 91.	2.5	18
10	g-C <sub>3</sub> N <sub>4</sub> /CeO <sub>2</sub> Binary Composite Prepared and Its Application in Automobile Exhaust Degradation. <i>Materials</i> , 2020, 13, 1274.	2.9	17
11	Development of a ceramic primer with higher bond durability for resin cement. <i>Journal of Oral Rehabilitation</i> , 2010, 37, 560-568.	3.0	15
12	The Improvement of Moisture Resistance and Organic Compatibility of SrAl <sub>2</sub> O <sub>4</sub> : Eu <sup>2+</sup> , Dy <sup>3+</sup> Persistent Phosphors Coated with Silica-Polymer Hybrid Shell. <i>Materials</i> , 2020, 13, 426.	2.9	15
13	Associations of Social Jetlag with Dietary Behavior, Physical Activity and Obesity among Chinese Adolescents. <i>Nutrients</i> , 2022, 14, 510.	4.1	14
14	Effects of Mechanical and Chemical Pretreatments of Zirconia or Fiber Posts on Resin Cement Bonding. <i>PLoS ONE</i> , 2015, 10, e0129690.	2.5	13
15	Enhanced bonding strength between lithium disilicate ceramics and resin cement by multiple surface treatments after thermal cycling. <i>PLoS ONE</i> , 2019, 14, e0220466.	2.5	13
16	Investigation on Comparison of Morphological Characteristics of Various Coarse Aggregates before and after Abrasion Test. <i>Materials</i> , 2020, 13, 492.	2.9	13
17	Midday Nap Duration and Hypertension among Middle-Aged and Older Chinese Adults: A Nationwide Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3680.	2.6	13
18	Inducible CRISPRa screen identifies putative enhancers. <i>Journal of Genetics and Genomics</i> , 2021, 48, 917-927.	3.9	13

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19	Generation and validation of versatile inducible CRISPRi embryonic stem cell and mouse model. <i>PLoS Biology</i> , 2020, 18, e3000749.	5.6	12
20	Design and surface modification of a microfluidic chip for intercellular interactions research during space flight. <i>Acta Astronautica</i> , 2020, 166, 619-627.	3.2	11
21	A Study on the Design Method for the Material Composition of Small Particle-Size Asphalt Mixture for Controlling Cracks in Asphalt Pavement. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1988.	2.5	10
22	Deregulation of tumor suppressive ASXL1~PTEN/AKT axis in myeloid malignancies. <i>Journal of Molecular Cell Biology</i> , 2020, 12, 688-699.	3.3	10
23	CpG island reconfiguration for the establishment and synchronization of polycomb functions upon exit from naive pluripotency. <i>Molecular Cell</i> , 2022, 82, 1169-1185.e7.	9.7	10
24	The Functions and Mechanisms of PR-DUB in Malignancy. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 657150.	3.5	9
25	Social and Structural Determinants of Health Inequities: Socioeconomic, Transportation-Related, and Provincial-Level Indicators of Cost-Related Forgone Hospital Care in China. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6113.	2.6	8
26	Perceived Parental Attitudes Are Indirectly Associated with Consumption of Junk Foods and Sugar-Sweetened Beverages among Chinese Adolescents through Home Food Environment and Autonomous Motivation: A Path Analysis. <i>Nutrients</i> , 2021, 13, 3403.	4.1	7
27	High bonding strength between zirconia and composite resin based on combined surface treatment for dental restorations. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2020, 18, 228080002092865.	1.6	6
28	Associations between Psychosocial Variables, Availability of Physical Activity Resources in Neighborhood Environment, and Out-of-School Physical Activity among Chinese Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6643.	2.6	6
29	Bonding of an opaque resin to silane-treated porcelain. <i>Bio-Medical Materials and Engineering</i> , 2014, 24, 2117-2125.	0.6	3
30	Eating Frequency Is Not Associated with Obesity in Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2561.	2.6	3
31	The Cooperative Control of Subgrade Stiffness on Symmetrical Bridge~Subgrade Transition Section. <i>Symmetry</i> , 2022, 14, 950.	2.2	3
32	Modeling Parental Influence on Food Consumption among Chinese Adolescents through Self-Efficacy: A Path Analysis. <i>Nutrients</i> , 2021, 13, 4454.	4.1	2
33	Association between Sleep Timing and Weight Status among 14- to 19-Year-Old Adolescents in Wuhan, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5703.	2.6	0