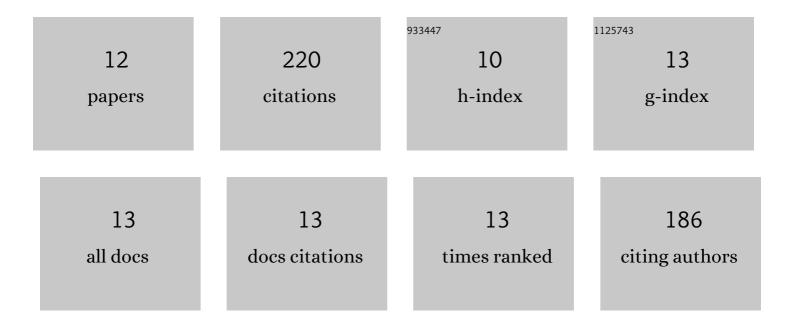
## Rui Shu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4269748/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Multi-activity cobalt ferrite/MXene nanoenzymes for drug-free phototherapy in bacterial infection treatment. RSC Advances, 2022, 12, 11090-11099.	3.6	11
2	The lower bow-shaped curve as a novel reference frame to determine the lateral limit of the maxillary anterior arch for smile esthetics. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, e544-e553.	1.7	1
3	Polyhexamethylene guanidine hydrochloride modified sodium alginate nonwoven with potent antibacterial and hemostatic properties for infected full-thickness wound healing. International Journal of Biological Macromolecules, 2022, 209, 2142-2150.	7.5	14
4	Heterostructured Metal–Organic Frameworks/Polydopamine Coating Endows Polyetheretherketone Implants with Multimodal Osteogenicity and Photoswitchable Disinfection. Advanced Healthcare Materials, 2022, 11, e2200641.	7.6	15
5	The development and improvement of ribonucleic acid therapy strategies. Molecular Therapy - Nucleic Acids, 2021, 26, 997-1013.	5.1	11
6	IncRNA NEAT1 ameliorates LPSâ€ʻinduced inflammation in MG63 cells by activating autophagy and suppressing the NLRP3 inflammasome. International Journal of Molecular Medicine, 2020, 47, 607-620.	4.0	41
7	SOST Deficiency Aggravates Osteoarthritis in Mice by Promoting Sclerosis of Subchondral Bone. BioMed Research International, 2019, 2019, 1-8.	1.9	16
8	Wnt3α and transforming growth factor-β induce myofibroblast differentiation from periodontal ligament cells via different pathways. Experimental Cell Research, 2017, 353, 55-62.	2.6	12
9	Effects of TGF- <i>β</i> 1 on OPC/RANKL Expression of Cementoblasts and Osteoblasts Are Similar without Stress but Different with Mechanical Compressive Stress. Scientific World Journal, The, 2015, 2015, 1-12.	2.1	16
10	Effect of buccolingual inclinations of maxillary canines and premolars on perceived smile attractiveness. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 182-189.	1.7	15
11	Comparison of arch width, alveolar width and buccolingual inclination of teeth between Class II division 1 malocclusion and Class I occlusion. Angle Orthodontist, 2013, 83, 246-252.	2.4	22
12	Adult Class II Division 1 patient with severe gummy smile treated with temporary anchorage devices. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, 97-105.	1.7	27