## Jun Ge

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11126350/publications.pdf

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10	FOF	1478505	1372567
10	505	6	10
papers	citations	h-index	g-index
10	10	10	780
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enamel distribution, structure and mechanical alterations in col1-caPPR mice molar. Archives of Oral Biology, 2011, 56, 1020-1026.	1.8	2
2	The mechanical anisotropy on a longitudinal section of human enamel studied by nanoindentation. Journal of Materials Science: Materials in Medicine, 2010, 21, 1811-1816.	3.6	13
3	Disturbed Enamel Biomineralization in col1-caPPR Mouse Incisor. Calcified Tissue International, 2009, 84, 494-501.	3.1	3
4	Nanomechanical Properties of Tooth and Bone Revealed by Nanoindentation and AFM. Key Engineering Materials, 2007, 353-358, 2263-2266.	0.4	1
5	Self-assembly of mineralized collagen composites. Materials Science and Engineering Reports, 2007, 57, 1-27.	31.8	289
6	New observations of the hierarchical structure of human enamel, from nanoscale to microscale. Journal of Tissue Engineering and Regenerative Medicine, 2007, 1, 185-191.	2.7	154
7	New evidence of surface mineralization of collagen fibrils in wild type zebrafish skeleton by AFM and TEM. Materials Science and Engineering C, 2007, 27, 46-50.	<b>7.</b> 3	17
8	Microstructural characteristics and nanomechanical properties across the thickness of the wild-type zebrafish skeletal bone. Materials Science and Engineering C, 2006, 26, 710-715.	7.3	13
9	Quantitatively Studying Nano-mechanical Properties within the Prism and Organic Sheath of Enamel. Materials Research Society Symposia Proceedings, 2005, 874, 1.	0.1	1
10	Alterations in mineral properties of zebrafish skeletal bone induced by liliputdtc232 gene mutation. Journal of Crystal Growth, 2003, 258, 394-401.	1.5	12