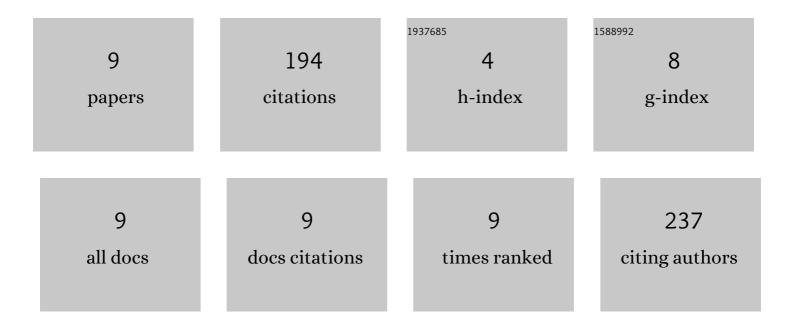
## Nana Xu

## List of Publications by Year in descending order

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Νάδια Χιι

#	Article	IF	CITATIONS
1	Ultra-low-density calcium hexaaluminate foams prepared by sintering of thermo-foamed alumina-calcium carbonate powder dispersions in molten sucrose. Journal of the Australian Ceramic Society, 2020, 56, 301-308.	1.9	4
2	Microstructures and Properties of Carbon Fibers and in-situ Whiskers Reinforced Mullite-Based Castable Composites. Transactions of the Indian Ceramic Society, 2020, 79, 182-187.	1.0	2
3	Controlled morphologies and hydration process of hydratable alumina by using citric acid. Journal of the Australian Ceramic Society, 2020, 56, 1427-1433.	1.9	2
4	Fabrication of ultra-high-porosity cordierite foams by the thermo-foaming of powder dispersions in molten D-glucose anhydrous. Journal of Materials Research, 2019, 34, 1818-1825.	2.6	4
5	Preparation and properties of alumina foams via thermally induced foaming of molten d-glucose monohydrate. Journal of Porous Materials, 2017, 24, 121-128.	2.6	8
6	Effects of Sintering Temperature on Properties of Green Porous Mullite Ceramics Fabricated by Insulators Waste. Transactions of the Indian Ceramic Society, 2016, 75, 98-101.	1.0	4
7	Effects of microsilica addition on the microstructure and properties of alumina foams. Ceramics International, 2016, 42, 16401-16404.	4.8	19
8	Effects of pore structure on thermal conductivity and strength of alumina porous ceramics using carbon black as pore-forming agent. Ceramics International, 2016, 42, 8221-8228.	4.8	151
9	Effects of Added Al Powder on the Properties of Sialon-ZrN Composites Fabricated by Aluminothermic Reduction and Nitridation. InterCeram: International Ceramic Review, 2015, 64, 119-121.	0.2	Ο