

# Kiran S Naik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10185587/publications.pdf>

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5  
papers

245  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flash sintering as a nucleation phenomenon and a model thereof. Journal of the European Ceramic Society, 2014, 34, 4063-4067.	5.7	144
2	Field assisted sintering of ceramic constituted by alumina and yttria stabilized zirconia. Journal of the European Ceramic Society, 2014, 34, 2435-2442.	5.7	85
3	The Change of X-ray Diffraction Peak Width During <i>in situ</i> Conventional Sintering of Nanoscale Powders. Journal of the American Ceramic Society, 2016, 99, 765-768.	3.8	11
4	Detection of phases in Fe-doped YSZ by XRD and Raman spectroscopy. International Journal of Applied Ceramic Technology, 2020, 17, 2424-2429.	2.1	3
5	Understanding the flash sintering behavior for hydroxyapatite. Journal of Materials Research, 2022, 37, 1030-1036.	2.6	2