

# Ayako Kai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8921608/publications.pdf>

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4  
papers

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citations

2257833

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2272820

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docs citations

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times ranked

38  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation Process of $\text{AlN}$ Through Precursors and Its Application to Joining $\text{AlN}$ Ceramics. Journal of the American Ceramic Society, 2012, 95, 3788-3796.	1.9	14
2	Electron Spin Resonance of Defects Related to Thermal Conductivity in $\text{AlN}$ Ceramics. Japanese Journal of Applied Physics, 2008, 47, 6394-6398.	0.8	7
3	Spark Plasma Sintering of $\text{AlN}$ Ceramics and Surface Metallization by Refractory Metal of Ti, Nb, Mo, Ta or W at Low Temperature. Japanese Journal of Applied Physics, 2003, 42, 3540-3544.	0.8	6
4	Electron spin resonance of transparent alumina ceramics fabricated by spark plasma sintering. Journal of the American Ceramic Society, 2018, 101, 4591-4597.	1.9	3