

Xinming Xing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1012798/publications.pdf>

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5
papers

59
citations

1684188
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all docs

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docs citations

5
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55
citing authors

#	ARTICLE	IF	CITATIONS
1	A sessile drop approach for studying 4H-SiC/liquid silicon high-temperature interface reconstructions. <i>Journal of Materials Science</i> , 2022, 57, 972-982.	3.7	7
2	Formation mechanism of elongated β -Si ₃ N ₄ crystals in Fe-Si ₃ N ₄ composite via flash combustion. <i>Ceramics International</i> , 2018, 44, 9395-9400.	4.8	13
3	Formation mechanism of large size plate-like Al ₄ SiC ₄ grains by a carbothermal reduction method. <i>CrystEngComm</i> , 2018, 20, 1399-1404.	2.6	7
4	Synthesis of Al ₄ SiC ₄ powders via carbothermic reduction: Reaction and grain growth mechanisms. <i>Journal of Advanced Ceramics</i> , 2017, 6, 351-359.	17.4	22
5	Oxidation Behavior and Mechanism of Al ₄ SiC ₄ in MgO-C-Al ₄ SiC ₄ System. <i>Coatings</i> , 2017, 7, 85.	2.6	10