

# Do Kwan Chung

## List of Publications by Year in descending order

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14  
papers

272  
citations

1040018

9  
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1281846

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g-index

14  
all docs

14  
docs citations

14  
times ranked

240  
citing authors

#	ARTICLE	IF	CITATIONS
1	EDM Using Wire Electrical Discharge Milling Electrode. Journal of the Korean Society for Precision Engineering, 2022, 39, 21-27.	0.2	0
2	Micro Machining of CFRP Using Nanosecond Pulsed Fiber Laser. Journal of the Korean Society for Precision Engineering, 2019, 36, 783-791.	0.2	2
3	Effect of inductance in micro EDM using high frequency bipolar pulse generator. International Journal of Precision Engineering and Manufacturing - Green Technology, 2015, 2, 299-303.	4.9	11
4	Machining characteristics on electrochemical finish combined with micro EDM using deionized water. International Journal of Precision Engineering and Manufacturing, 2014, 15, 1785-1791.	2.2	17
5	Electrical discharge machining using a strip electrode. Precision Engineering, 2013, 37, 738-745.	3.4	16
6	EDM turning using a strip electrode. Journal of Materials Processing Technology, 2013, 213, 1495-1500.	6.3	38
7	Wire electrical discharge machining of carbon nanofiber mats for field emission. International Journal of Precision Engineering and Manufacturing, 2012, 13, 593-599.	2.2	9
8	Water spray electrical discharge drilling of WC-Co to prevent electrolytic corrosion. International Journal of Precision Engineering and Manufacturing, 2012, 13, 1117-1123.	2.2	10
9	Machining characteristics of micro EDM in water using high frequency bipolar pulse. International Journal of Precision Engineering and Manufacturing, 2011, 12, 195-201.	2.2	34
10	Recent researches in micro electrical machining. International Journal of Precision Engineering and Manufacturing, 2011, 12, 371-380.	2.2	92
11	High frequency micro wire EDM for electrolytic corrosion prevention. International Journal of Precision Engineering and Manufacturing, 2011, 12, 1125-1128.	2.2	10
12	Hybrid micromachining using a nanosecond pulsed laser and micro EDM. Journal of Micromechanics and Microengineering, 2010, 20, 015037.	2.6	30
13	Micro Electrochemical Machining for Complex Internal Micro Features. , 2008, , .		3
14	Electrical discharge machining of carbon nanomaterials: Mechanisms and the advanced field emission applications. , 2007, , .		0