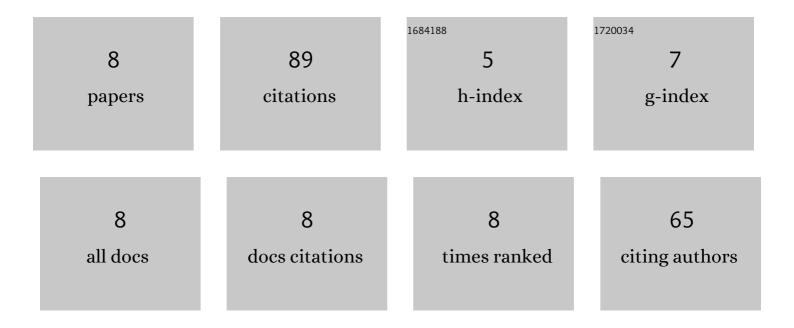
## Kazumasa Kawasaki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4477730/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Method for remanufacturing large-sized skew bevel gears using CNC machining center. Mechanism and Machine Theory, 2015, 92, 213-229.	4.5	25
2	Analytical and Experimental Tooth Contact Pattern of Large-Sized Spiral Bevel Gears in Cyclo-palloid System. Journal of Mechanical Design, Transactions of the ASME, 2010, 132, .	2.9	19
3	Tooth Contact Analysis and Manufacture on Multitasking Machine of Large-Sized Straight Bevel Gears With Equi-Depth Teeth. Journal of Mechanical Design, Transactions of the ASME, 2013, 135, .	2.9	19
4	Geometric design of a face gear drive with a helical pinion. Journal of Mechanical Science and Technology, 2018, 32, 1653-1659.	1.5	14
5	Machining method of large-sized cylindrical worm gears with Niemann profiles using CNC machining center. International Journal of Advanced Manufacturing Technology, 2019, 104, 3717-3729.	3.0	10
6	Assembly interference and its avoidance of spiral bevel gears in cyclo-palloid system. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2020, 234, 704-717.	2.1	1
7	GM-14 ESTIMATION OF REAL MACHINE SETTING ON HELIXFORM HYPOID GEAR CUTTING(GEAR) TJ ETQq1 1 0.784 Transmissions, 2001, I.01.202, 381-386.	4314 rgBT 0.0	/Overlock 1 1
8	High precision manufacturing method of multi-thread worm wheel using 5-axis machining center. Transactions of the JSME (in Japanese), 2019, 85, 19-00240-19-00240.	0.2	0

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