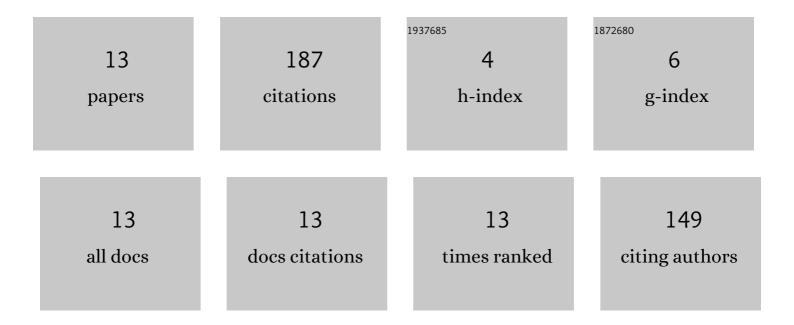
## Jaemyoung Lee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Metal nanoparticles generated by laser ablation. Scripta Materialia, 1998, 10, 853-863.	0.5	126
2	Dynamics of laser ablation of microparticles prior to nanoparticle generation. Journal of Applied Physics, 2001, 89, 8146-8152.	2.5	25
3	Permalloy nanoparticles generated by laser ablation. IEEE Transactions on Magnetics, 1996, 32, 4484-4486.	2.1	24
4	Enhancement of clock component in a nonreturn-to-zero signal through beating process. Optical Fiber Technology, 2006, 12, 59-70.	2.7	6
5	Laser-induced breakdown of soda-lime glass microspheres using Nd:YAG laser. Optics and Laser Technology, 2007, 39, 835-839.	4.6	4
6	Laser-induced breakdown mechanisms of a glass microsphere. , 2005, , .		1
7	Shockwave Velocity Estimation from Laser Induced Breakdown Images. Communications in Computer and Information Science, 2011, , 410-413.	0.5	1
8	Novel architectural schemes for wavelength conversions in optical cross connect systems. Optical Fiber Technology, 2006, 12, 317-322.	2.7	0
9	NRZ-to-PRZ Conversion of a 10 Gb/s NRZ Signal by Tailoring the Optical Spectrum. , 2006, , .		0
10	Simple optical preprocessing for optical clock recovery using a single fiber Bragg grating filter. Optik, 2010, 121, 1570-1572.	2.9	0
11	Enhanced working distance of fiber lens with low refractive index material. , 2012, , .		0
12	Optical PRZ signals of an optical clock generation scheme using an FBG filter. , 2012, , .		0
13	Optical Clock Signal Extraction of Nonreturn-to-Zero Signal by Suppressing the Carrier Component. Communications in Computer and Information Science, 2011, , 454-458.	0.5	0