

Naoki Kobayashi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9842038/publications.pdf>

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8
papers

63
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical Laws for Food Fragmentation by Human Mastication. Journal of the Physical Society of Japan, 2006, 75, 083001.	1.6	17
2	Fragmentation of a Viscoelastic Food by Human Mastication. Journal of the Physical Society of Japan, 2010, 79, 044801.	1.6	14
3	Effects of the gel size before ingestion and agarose molecular weight on the textural properties of a gel bolus. Food Hydrocolloids, 2019, 89, 892-900.	10.7	11
4	Influence of Thickeners on the Fragmentation of Fish Meat Sausage by Mastication. Bioscience, Biotechnology and Biochemistry, 2011, 75, 2105-2111.	1.3	6
5	Relationship between Number of Chewing Cycles and Fragment Size of Agar Gels. Journal of the Japanese Society for Food Science and Technology, 2013, 60, 554-562.	0.1	6
6	Chewing and Swallowing Properties of Different-sized Agar Gels. Journal of the Japanese Society for Food Science and Technology, 2012, 59, 369-377.	0.1	5
7	Fragmentation Statistics of Food Diced and Crushed Using a Food Mixer. Journal of the Physical Society of Japan, 2021, 90, .	1.6	3
8	Packing Fraction of a Two-dimensional Eden Model with Random-Sized Particles. Journal of the Physical Society of Japan, 2018, 87, 014005.	1.6	1