

Hiroko Matsuyoshi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

74
citations

1937685
4
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1588992
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g-index

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all docs

8
docs citations

8
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Coherent Anti-Stokes Raman Scattering Spectroscopy Using a Double-Wavelength-Emission Electronically Tuned Ti:Sapphire Laser. <i>Applied Spectroscopy</i> , 2021, 75, 988-993.	2.2	2
2	Application of imaging Raman spectroscopy to study the distribution of Kappa carrageenan in the seaweed <i>Kappaphycus alvarezii</i> . <i>Journal of Applied Phycology</i> , 2019, 31, 1383-1390.	2.8	4
3	Discrimination analysis of excitatory and inhibitory neurons using Raman spectroscopy. <i>Analyst, The</i> , 2018, 143, 2889-2894.	3.5	9
4	Development of Quantitative Analysis Techniques for Saccharification Reactions Using Raman Spectroscopy. <i>Applied Spectroscopy</i> , 2018, 72, 1606-1612.	2.2	3
5	Early detection of virus infection in live human cells using Raman spectroscopy. <i>Journal of Biomedical Optics</i> , 2018, 23, 1.	2.6	18
6	Raman endoscopy for monitoring the anticancer drug treatment of colorectal tumors in live mice. <i>Analyst, The</i> , 2017, 142, 3680-3688.	3.5	12
7	Study on Developmental Process of Neural Cell by Raman Spectroscopy. <i>Seibutsu Butsuri</i> , 2017, 57, 208-211.	0.1	1
8	Non-invasive Quantitative Analysis of Specific Fat Accumulation in Subcutaneous Adipose Tissues using Raman Spectroscopy. <i>Scientific Reports</i> , 2016, 6, 37068.	3.3	25