## Ingeborg E Iping Petterson

## List of Publications by Citations

## Source:

https://exaly.com/author-pdf/6093280/ingeborg-e-iping-petterson-publications-by-citations.pdf **Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5	90	5	5
papers	citations	h-index	g-index
5	102	<b>4.6</b> avg, IF	1.55
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
5	Time-resolved spatially offset Raman spectroscopy for depth analysis of diffusely scattering layers. <i>Analyst, The</i> , <b>2010</b> , 135, 3255-9	5	27
4	Noninvasive detection of concealed explosives: depth profiling through opaque plastics by time-resolved Raman spectroscopy. <i>Analytical Chemistry</i> , <b>2011</b> , 83, 8517-23	7.8	25
3	Time resolved Raman spectroscopy for depth analysis of multi-layered mineral samples. <i>Journal of Raman Spectroscopy</i> , <b>2013</b> , 44, 1540-1547	2.3	17
2	Tissue phantoms to compare spatial and temporal offset modes of deep Raman spectroscopy. <i>Analyst, The</i> , <b>2015</b> , 140, 2504-12	5	13
1	Looking inside catalyst extrudates with time-resolved surface-enhanced Raman spectroscopy (TR-SERS). <i>Applied Spectroscopy</i> , <b>2012</b> , 66, 1179-85	3.1	8