

Seoho Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9505456/publications.pdf>

Version: 2024-02-01

10
papers

424
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

730
citing authors

#	ARTICLE	IF	CITATIONS
1	A smartphone platform for the quantification of vitamin D levels. <i>Lab on A Chip</i> , 2014, 14, 1437-1442.	6.0	169
2	Two-Color Lateral Flow Assay for Multiplex Detection of Causative Agents Behind Acute Febrile Illnesses. <i>Analytical Chemistry</i> , 2016, 88, 8359-8363.	6.5	78
3	NutriPhone: a mobile platform for low-cost point-of-care quantification of vitamin B12 concentrations. <i>Scientific Reports</i> , 2016, 6, 28237.	3.3	61
4	ironPhone: Mobile device-coupled point-of-care diagnostics for assessment of iron status by quantification of serum ferritin. <i>Biosensors and Bioelectronics</i> , 2018, 99, 115-121.	10.1	54
5	Precision nutrition "review of methods for point-of-care assessment of nutritional status. <i>Current Opinion in Biotechnology</i> , 2017, 44, 103-108.	6.6	23
6	Personalized nutrition diagnostics at the point-of-need. <i>Lab on A Chip</i> , 2016, 16, 2408-2417.	6.0	22
7	Lab-on-a-Bird: Biophysical Monitoring of Flying Birds. <i>PLoS ONE</i> , 2015, 10, e0123947.	2.5	13
8	Supporting Accurate Interpretation of Self-Administered Medical Test Results for Mobile Health: Assessment of Design, Demographics, and Health Condition. <i>JMIR Human Factors</i> , 2018, 5, e9.	2.0	3
9	Rainer Gross Award Lecture 2016. <i>Food and Nutrition Bulletin</i> , 2017, 38, 140-145.	1.4	1
10	Autonomous Device for Application in Late-Phase Hemorrhagic Shock Prevention. <i>PLoS ONE</i> , 2014, 9, e89903.	2.5	0