

# Viet Anh Pham Ba

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4357181/publications.pdf>

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7  
papers

102  
citations

1651377

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1905433

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g-index

7  
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7  
docs citations

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192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Semiconducting Carbon Nanotube-Based Nanodevices for Monitoring the Effects of Chlorphenamine on the Activities of Intracellular Ca <sup>2+</sup> Stores. <i>Journal of Analytical Methods in Chemistry</i> , 2022, 2022, 1-8.	0.7	2
2	Ion-Selective Carbon Nanotube Field-Effect Transistors for Monitoring Drug Effects on Nicotinic Acetylcholine Receptor Activation in Live Cells. <i>Sensors</i> , 2020, 20, 3680.	2.1	15
3	Micelle-stabilized Olfactory Receptors for a Bioelectronic Nose Detecting Butter Flavors in Real Fermented Alcoholic Beverages. <i>Scientific Reports</i> , 2020, 10, 9064.	1.6	7
4	Nafion-Radical Hybrid Films on Carbon Nanotube Transistors for Monitoring Antipsychotic Drug Effects on Stimulated Dopamine Release. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 9716-9723.	4.0	28
5	Modified Floating Electrode-Based Sensors for the Quantitative Monitoring of Drug Effects on Cytokine Levels Related with Inflammatory Bowel Diseases. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 17100-17106.	4.0	21
6	Dye-functionalized Sol-gel Matrix on Carbon Nanotubes for Refreshable and Flexible Gas Sensors. <i>Scientific Reports</i> , 2018, 8, 11958.	1.6	18
7	Quantitative electrophysiological monitoring of anti-histamine drug effects on live cells via reusable sensor platforms. <i>Biosensors and Bioelectronics</i> , 2017, 94, 707-713.	5.3	11