

# Kamon Aiempanakit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10037769/publications.pdf>

Version: 2024-02-01

11  
papers

33  
citations

2258059

3  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural development and phase transformation behavior of thermally-oxidization Ti by sputtering power and OAD technique. <i>Materials Chemistry and Physics</i> , 2022, 280, 125814.	4.0	0
2	Electrochromism in Nanoporous Tungsten Trioxide Films Prepared through Anodization and Thermal Oxidation. <i>Integrated Ferroelectrics</i> , 2022, 222, 84-92.	0.7	1
3	Trace-level detection and classifications of pentaerythritol tetranitrate via geometrically optimized film-based Au/ZnO SERS sensors. <i>Sensors and Actuators B: Chemical</i> , 2022, 366, 131986.	7.8	9
4	Au-decorated ZnO nanorod arrays for SERS-active substrates towards trace detection and classification of pentaerythritol tetranitrate. <i>Materials Today: Proceedings</i> , 2021, 47, 3517-3524.	1.8	2
5	Effects of active area on UV detection by TiO <sub>2</sub> -sputtered films. <i>Materials Today: Proceedings</i> , 2021, , .	1.8	0
6	Effects of oblique angle deposition on optical and morphological properties of WO <sub>3</sub> nanorod films for electrochromic application. <i>Materials Today: Proceedings</i> , 2017, 4, 6423-6429.	1.8	8
7	Effect of Oxygen Flow Rate and Post Annealing on Vanadium Oxide Thin Films Prepared by DC Pulse Magnetron Sputtering. <i>Key Engineering Materials</i> , 2016, 675-676, 233-236.	0.4	1
8	CTAB as a soft template for modified clay as filler in active packaging. <i>Data in Brief</i> , 2015, 3, 47-50.	1.0	7
9	Effects of Annealing Treatment on WO <sub>3</sub> Thin Films Prepared by DC Reactive Magnetron Sputtering. <i>Advanced Materials Research</i> , 0, 979, 248-250.	0.3	2
10	Determination of Thickness and Optical Properties of Tantalum Oxide Thin Films by Spectroscopic Ellipsometry. <i>Advanced Materials Research</i> , 0, 979, 244-247.	0.3	3
11	Vertical Alignment TiO <sub>2</sub> Nanotube Based on Ti Film Prepared via Anodization Technique. <i>Key Engineering Materials</i> , 0, 675-676, 167-170.	0.4	0