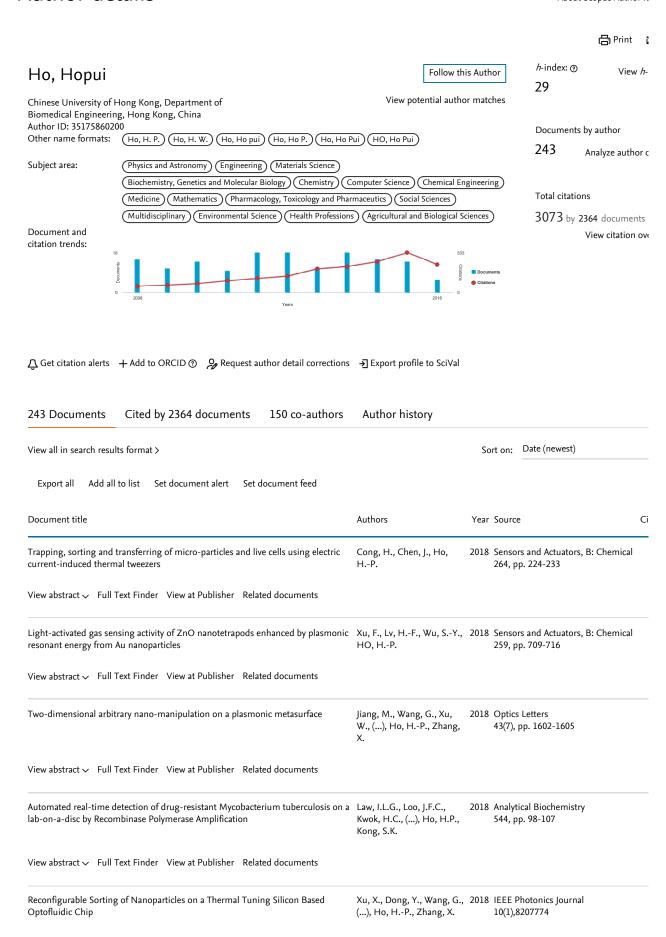
Scopus

Author details

About Scopus Author Ic



Document title	Authors	Year	Source	Ci
View abstract Full Text Finder View at Publisher Related documents				
Visible-infrared micro-spectrometer based on a preaggregated silver nanoparticle monolayer film and an infrared sensor card	Yang, T., Peng, JX., Ho, HP., (), Li, XA., Huang, W.	2018	Proceedings of SPIE - The International Society for Optical Engineering 10616,1061610	
View abstract ✓ Full Text Finder View at Publisher Related documents				
An assay using localized surface plasmon resonance and gold nanorods functionalized with aptamers to sense the cytochrome-c released from apoptotic cancer cells for anti-cancer drug effect determination Open Access	Loo, J.FC., Lau, PM., Kong, SK., Ho, HP.	2017	Micromachines 8(11),338	
View abstract ✓ Full Text Finder View at Publisher Related documents				
3-Dimensional centrifugal microfluidic platform for the generation of discrete concentration gradients	Tang, M., Huang, X., Ning, X., (), Wang, G., Ho, HP.	2017	2017 Conference on Lasers and Electro-Optics Pacific Rim, CLEO- PR 2017 2017-January, pp. 1-3	
View abstract ✓ Full Text Finder View at Publisher Related documents				
Light-activated metal oxide gas sensors: A review Open Access	Xu, F., Ho, HP.	2017	Micromachines 8(11),333	
View abstract ✓ Full Text Finder View at Publisher Related documents				
Compact broadband spectrometer based on upconversion and downconversion luminescence	Yang, T., Peng, JX., Li, XA., (), Huang, W., Ho, HP.	2017	Optics Letters 42(21), pp. 4375-4378	
View abstract ✓ Full Text Finder View at Publisher Related documents				
An Aptamer Bio-barCode (ABC) assay using SPR, RNase H, and probes with RNA and gold-nanorods for anti-cancer drug screening	Loo, J.FC., Yang, C., Tsang, H.L., (), Ho, H.P., Kong, S.K.		Analyst 142(19), pp. 3579-3587	
View abstract Full Text Finder View at Publisher Related documents				
Recent advances in surface plasmon resonance imaging: Detection speed, sensitivity, and portability Open Access	Zeng, Y., Hu, R., Wang, L., (), Gao, B.Z., Shao, Y.	2017	Nanophotonics 6(5), pp. 1017-1030	
View abstract ✓ Full Text Finder View at Publisher Related documents				
Sample-to-answer on molecular diagnosis of bacterial infection using integrated lab-on-a-disc	Loo, J.F.C., Kwok, H.C., Leung, C.C.H., (), Kong, S.K., Ho, H.P.	2017	Biosensors and Bioelectronics 93, pp. 212-219	
View abstract ✓ Full Text Finder View at Publisher Related documents				
Recent advances in plasmonic photonic crystal fibers: Design, fabrication and applications	Hu, D.J.J., Ho, H.P.	2017	Advances in Optics and Photonics 9(2), pp. 257-314	
View abstract ✓ Full Text Finder View at Publisher Related documents				
THz Wave Modulator Based on the Decay of THz Surface Plasmon along an Intrinsic InSb Surface Open Access	Yang, T., Jiang, B., Ho, HP., Zhu, YY., Huang, W.	2017	Journal of Physics: Conference Series 844(1),012038	

Document title		Authors		Year	r Source	C
View abstract Full Text Finder View at Publisher Rela	ted documents					
Compact Spectrometer Based on a Frosted Glass			luang, X.L., Ho Li, X.A., Huang		IEEE Photonics Technology Letter 29(2),7776812, pp. 217-220	s
View abstract Full Text Finder View at Publisher Rela	ted documents					
Plasmonic non-concentric nanorings array as an unidirection conveyor belt actuated by polarization rotation	onal nano-optical		Wang, G., Jiao, In, T., Zhang, X		Optics Letters 42(2), pp. 259-262	
View abstract Full Text Finder View at Publisher Rela	ted documents					
Wavelength-scanning SPR imaging sensors based on an ac filter and a white light laser Open Access	ousto-optic tunable		Vang, L., Wu, Gao, B.Z., Sha		Sensors (Switzerland) 17(1),90	
View abstract ✓ Full Text Finder View at Publisher Rela	ted documents					
MicroRNA biosensing with two-dimensional surface plasm	on resonance imaging		_oo, F.C., Wu, ong, KT.,	2017	Methods in Molecular Biology 1571, pp. 117-127	
View abstract ✓ Full Text Finder View at Publisher Rela	ted documents					
Motor-assisted chip-in-a-tube (MACT): a new 2- and 3-dim microfluidic platform for biomedical applications	ensional centrifugal		Loo, J.FC., (), Wang, G.,		⁷ Lab on a Chip 17(3), pp. 474-483	
View abstract Full Text Finder View at Publisher Rela	ted documents					
Display: 20 × results per page	<u>1</u> 2	3 4	5 13	> >>	^.	Тор
he data displayed above is compiled exclusively from documents inc r provide any further feedback, please use the Author Feedback Wiza	•	se. To request	corrections to an	y inaccura	acies	
pout Scopus Lar	guage			Custo	omer Service	
hat is Scopus 日本	語に切り替える			Help		
ontent coverage 切接	到简体中文			Contac	t us	
opus blog 切接	到繁體中文					
opus API Pyc	ский язык					

ELSEVIER

Terms and conditions Privacy policy

Copyright 0 2018 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier

B.V.

Cookies are set by this site. To decline them or learn more, visit our Cookies page.

≪REL