

2017年論文統計

NSRRC SCI Journal Publications 成果發表 - 期刊論文分類 (2017)

Beamline & End Station		Public Use Since	-2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Total		
TLS	01A1	SWLS-White X-ray (PRT 75%)	2005/05	7	5	4	6	5	5	3	3	4		42		
	01B1	SWLS-X-ray Microscopy (PRT 75%)	2006/01	4	6	1	5	4	4	2	6	4	2	5	39	
	01C1	SWLS-EXAFS	2004/09	10	5	7	5	19	12	17	21	24	16	17	153	
	01C2	SWLS-X-ray Powder Diffraction	2004/09	26	16	25	25	18	28	30	28	33	23	24	276	
	03A1	BM-(HF-CGM) Photoabsorption/Photoluminescence	2003/05	28	10	10	8	15	9	4	7	5	8	7	111	
	04B1	BM-(Seya) SRCD	1994/01	34		2	3	1	1	2	3	2	4	3	55	
	04C2	Combustion Chemistry	2015/05											1	1	
	05A1	EPU-Soft X-ray Scattering	2016/09											4	4	
	05B1	EPU-Soft X-ray Chemistry	2014/09								2	2	1		5	
	05B2	EPU-PEEM	2003/05	13	2	1	3	2		2	4	3	1	1	37	
	07A1	IASW-X-ray Scattering	2011/01					5	6	1	3	5	10	7	37	
	08A1	BM-(L-SGM) XPS, UPS	1994/01	41	6	6	5	9	6	11	2	5	1	8	100	
	08B1	BM-AGM	2011/01						1	2	6	5	15	9	38	
	09A1	U50-SPEM	2001/09	35	3	9	1	8	5	8	6	8	8	9	100	
	09A2	U50-Spectroscopy	2001/01	19	3	3		6	4	5	5	3	3	7	58	
	11A1	BM-(Dragon) MCD, XAS (PRT 75%)	2000/05	66	8	12	9	20	15	19	14	11	7	4	185	
	13A1	SW60-X-ray Scattering	2008/01		2	4	6	5	10	5	7	14	16	15	84	
	13B1	SW60-Protein Crystallography	2005/09	19	24	40	45	34	41	43	59	32	35	22	394	
	13C1	SW60-Protein Crystallography	2006/01		1	1	1	3	10	8	14	8	4	7	57	
	14A1	BM-IR Microscopy	2005/05			1	5	4	3	5	3	2	6	2	31	
	15A1	Biopharmaceuticals Protein Crystallography	2013/01								4	10	16	14	44	
	16A1	BM-Tender X-ray Absorption, Diffraction	1996/01	38	6	5	6	7	16	12	13	5	13	12	133	
	17A1	W200-X-ray Powder Diffraction	2000/09	140	20	25	16	17	22	19	19	22	27	13	340	
	17B1	W200-X-ray Scattering	1997/05	106	9	18	15	21	17	18	26	19	14	13	276	
	17C1	W200-EXAFS	1999/01	229	24	45	38	40	35	41	45	35	44	36	612	
	20A1	BM-(H-SGM) XAS	1994/01	150	14	15	14	12	13	21	20	20	20	13	312	
	21A1	U90-(White Light) Chemical Dynamics (PRT 75%)	2003/05	30	8	3	2	8	5	4	4	1	2	7	74	
	21A2	U90-(White Light) Photochemistry	2007/05		2	3	2	1	1		4	4	1	3	21	
	21B1	U90-(CGM) Angle-resolved UPS	2003/05	3	6	1	5	2	3	2	1	8	3	3	37	
	21B2	U90-Gas Phase	2004/09	4	2	1	2	3	3			1	1	2	19	
	23A1	IASW-Small/Wide Angle X-ray Scattering	2009/05				13	25	37	28	38	40	51	34	266	
	24A1	BM-(WR-SGM) XPS, UPS	2000/05	44	10	11	12	9	4	8	11	9	9	12	139	
	05A1*	EPU-Inelastic Scattering									2		3		5	
	05B1*	EPU-Spin-polarized PES	2001/09	11	1										12	
	05B3*	EPU-Soft X-ray Scattering	2005/05	3	1	3	2	1	1			1	1		13	
	17B2*	W200-Protein X-ray Crystallography	2001/09	39	2			1							42	
	17B3*	W200-Small Angle X-ray Scattering	2006/01	29	9	20									58	
	18B1*	BM-LIGA	1998/05	24	3		2	1	1	2					33	
	19A1*	BM-X-ray Lithography	1998/09	4											4	
	19B1*	Photon Stimulated Desorption	2004/09	2											2	
	20B1*	BM-X-ray Instrumentation (PRT 75%)	1998/05	6											6	
	TPS	05A	Protein Microcrystallography	2016/09										1	1	
		09A	Coherent X-ray Diffraction	2016/09									1	6	7	
	SP-8	SP12B1	BM-Materials X-ray Study	2001/09	24	3	4	5	3	3	1	1	4	7	11	66
		SP12B2	BM-Protein X-ray Crystallography	2003/05	62	2	4	10	4			1	3	1		87
SP12UI		U32-Inelastic X-ray Scattering	2003/09	17	7	4	15	10	13	7	16	14	12	15	130	
Subtotal			1267	220	288	286	323	334	330	398	366	386	347	4545		
Facility & Accelerator Related Research			69	2	5	7	11	10	6	10	10	17	15	162		
Others			97	36	42	31	42	33	35	40	25	37	32	450		
Total			1433	258	335	324	376	377	371	448	401	440	394	5157		

(Source: NSRRC Library, dated March 20, 2018)

Notes: (1) Publications not associated with specific beamlines are grouped into "Facility & Accelerator Related Research" and "Others".

(3) SCI: Science Citation Index

(4) *: The end station is closed or moved to other beamline.

生命科學領域前 5% 之 SCI 論文 (SCI Publications of Biological Science)

- X. Han, W. Liu, J.-W. Huang, J. Ma, Y. Zheng, T.-P. Ko, L. Xu, Y.-S. Cheng, C.-C. Chen, and R.-T. Guo* (郭瑞庭), "Structural Insight into Catalytic Mechanism of PET Hydrolase", *Nat. Commun.* **8**, 2106 (2017).
- M.-Y. Su, N. Som, C.-Y. Wu, S.-C. Su, Y.-T. Kuo, L.-C. Ke, M.-R. Ho, S.-R. Tzeng, C.-H. Teng, D. Mengin-Lecreux, M. Reddy, and C.-I. Chang* (張崇毅), "Structural Basis of Adaptor-mediated Protein Degradation by the Tail-specific PDZ-protease Prc", *Nat. Commun.* **8**, 1516 (2017).
- W.-H. Tseng, C.-K. Chang, P.-C. Wu, N.-J. Hu, G.-H. Lee, C.-C. Tzeng, S. Neidle, and M.-H. Hou* (侯明宏), "Induced-fit Recognition of CCG Trinucleotide Repeats by a Nickel-chromomycin Complex Resulting in Large-scale DNA Deformation", *Angew. Chem. Int. Edit.* **56**, 8761 (2017).
- L.-Y. Chu, T.-J. Hsieh, B. Golzaroshan, Y.-P. Chen, S. Agrawa, and H. S. Yuan* (袁小玲), "Structural insights into RNA unwinding and degradation by RNase R", *Nucleic Acids Res.* **45**, 12015 (2017).
- Y.-R. Wang, S.-F. Chen, C.-C. Wu, Y.-W. Liao, T.-S. Lin, K.-T. Liu, Y.-S. Chen, T.-K. Li* (李財坤), T.-C. Chien* (簡敦誠), and N.-L. Chan* (詹適立), "Producing Irreversible Topoisomerase II-mediated DNA Breaks by Site-specific Pt(II)-methionine Coordination Chemistry", *Nucleic Acids Res.* **45**, 10861 (2017).
- C.-Y. Chen, S.-S. Ho, T.-Y. Kuo, H.-L. Hsieh, and Y.-S. Cheng* (鄭貽生), "Structural Basis of Jasmonate-amido Synthetase FIN219 in Complex With Glutathione S-transferase FIP1 During the JA Signal Regulation", *P. Natl. Acad. Sci. USA* **114**, E1815 (2017).
- T.-Y. Huang, C.-K. Chang, Y.-F. Kao, C.-H. Chin, C.-W. Ni, H.-Y. Hsu, N.-J. Hu, L.-C. Hsieh, S.-H. Chou, I.-R. Lee* (李以仁), and M.-H. Hou* (侯明宏), "Parity-dependent Hairpin Configurations of Repetitive DNA Sequence Promote Slippage Associated with DNA Expansion", *P. Natl. Acad. Sci. USA* **114**, 9535 (2017).

自然科學領域前 5% 之 SCI 論文 (SCI Publications of Natural Sciences)

1. K. T. Ly, R.-W. Chen-Cheng, H.-W. Lin*(林皓武), Y.-J. Shiau, S.-H. Liu, P.-T. Chou*(周必泰), C.-S. Tsao, Y.-C. Huang, and Y. Chi*(季昀), "Near-infrared Organic Light-emitting Diodes with Very High External Quantum Efficiency and Radiance", *Nat. Photonics* **11**, 63 (2017).
2. S. Shi, K. Nie, Z.-J. Shao, B. Gao, H. Lin, H. Zhang, B. Liu, Y. Wang, Y. Zhang, X. Sun*(孫旭輝), X.-M. Cao*(曹宵銘), P. Hu, Q. Gao*(高慶生), and Y. Tang, "Phosphorus-Mo₂C@carbon Nanowires Toward Efficient Electrochemical Hydrogen Evolution: Composition, Structural and Electronic Regulation", *Energy Environ. Sci.* **10**, 1262 (2017).
3. Z. Xiao, Y. Wang, Y.-C. Huang, Z. Wei, C.-L. Dong*(董崇禮), J. Ma, S. Shen, Y. Li, and S. Wang*(王雙印), "Filling the Oxygen Vacancies in Co₃O₄ with Phosphorus: an Ultra-efficient Electrocatalyst for Overall Water Splitting", *Energy Environ. Sci.* **10**, 2563 (2017).
4. J. Chen, C.-L. Dong, D. Zhao, Y.-C. Huang, X. Wang, L. Samad, L. Dang, M. Shearer, S. Shen*(沈少華), and L. Guo, "Molecular Design of Polymer Heterojunctions for Efficient Solar-hydrogen Conversion", *Adv. Mater.* **29**, 1606198 (2017).
5. F.-J. Lin, C. Guo, W.-T. Chuang*(莊偉傑), C.-L. Wang, Q. Wang, H. Liu*(劉勳), C.-S. Hsu*(許千樹), and L. Jiang, "Directional Solution Coating by the Chinese Brush: a Facile Approach to Improving Molecular Alignment for High-performance Polymer TFTs", *Adv. Mater.* **29**, 1606987 (2017).
6. S. Vegiraju, B.-C. Chang, P. Priyanka, D.-Y. Huang, K.-Y. Wu, L.-H. Li, W.-C. Chang, Y.-Y. Lai, S.-H. Hong, B.-C. Yu, C.-L. Wang, W.-J. Chang, C.-L. Liu*(劉振良), M.-C. Chen*(陳銘洲), and A. Facchetti*, "Intramolecular Locked Dithioalkylthiophene-based Semiconductors for High-performance Organic Field-effect Transistors", *Adv. Mater.* **29**, 1702414 (2017).
7. L. Zhou, J. Dai, H. Zhang, S. Dong, H. Cao, S. Calder, Y. Yin, X. Wang, X. Shen, Z. Liu, T. Saito, Y. Shimakawa, H. Hojo, Y. Ikuhara, M. Azuma, Z. Hu, Y. Sun, C. Jin, and Y. Long*, "Realization of Large Electric Polarization and Strong Magnetoelectric Coupling in BiMn₂Cr₂O₁₂", *Adv. Mater.* **29**, 1703435 (2017).
8. J. Wang, S. Wang, C. Duan*, F. J. M. Colbert*, J. Mai, X. Liu, X. Jia, X. Lu*(路新慧), R. A. J. Janssen*, F. Huang*, and Y. Cao, "Conjugated Polymers Based on Difluorobenzoxadiazole toward Practical Application of Polymer Solar Cells", *Adv. Energy Mater.* **7**, 1702033 (2017).
9. W.-R. Wu*(吳瑋儒), C.-J. Su*(蘇群仁), W.-T. Chuang*(莊偉傑), Y.-C. Huang*(黃彥之), P.-W. Yang, P.-C. Lin, C.-Y. Chen*(陳軍佑), T.-Y. Yang, A.-C. Su, K.-H. Wei, C.-M. Liu, and U.-S. Jeng*(鄭有舜), "Surface Layering and Supersaturation for Top-down Nanostructural Development during Spin Coating of Polymer/Fullerene Thin Films", *Adv. Energy Mater.* **7**, 1601842 (2017).
10. H. T. Kressl, M. M. J. Li, Y.-K. Peng, K. Nakagawa, T. J. N. Hooper, J. V. Hanna, A. Shepherd, T.-S. Wu, Y.-L. Soo, and S. C. E. Tsang*, "Structural Studies of Bulk to Nanosize Niobium Oxides with Correlation to Their Acidity", *J. Am. Chem. Soc.* **139**, 12670 (2017).
11. S.-C. Lin, C.-S. Hsu, S.-Y. Chiu, T.-Y. Liao, and H. M. Chen*(陳浩銘), "Edgeless Ag-Pt Bimetallic Nanocages: In Situ Monitor Plasmon-induced Suppression of Hydrogen Peroxide Formation", *J. Am. Chem. Soc.* **139**, 2224 (2017).
12. Y. Sakai, J. Yang, R. Yu, H. Hojo, I. Yamada, P. Miao, S. Lee, S. Torii, T. Kamiyama, T. Mizokawa, H. Yamamoto, T. Nishikubo, Y. Hattori, K. Oka, Y. Yin, J. Dai, W. Li, S. Ueda, A. Aimi, D. Mori, Y. Inaguma, Z. Hu, T. Uozumi, C. Jin, Y. Long, and M. Azuma*, "A-site and B-site Charge Orderings in an s-d Level Controlled Perovskite Oxide PbCoO₃", *J. Am. Chem. Soc.* **139**, 4574 (2017).
13. A. Johansson, P. Myllyperko, P. Koskinen, J. Aumanen, J. Koivistoinen, H.-C. Tsai, C.-H. Chen*(陳家浩), L.-Y. Chang*(張麗蕪), V.-M. Hiltunen, J. J. Manninen, W. Y. Woon, and M. Pettersson*, "Optical Forging of Graphene into Three-dimensional Shapes", *Nano Lett.* **17**, 6469 (2017).
14. C.-J. Chen, K.-C. Yang, C.-W. Liu, Y.-R. Lu*(盧英睿), C.-L. Dong, D.-H. Wei*(魏大華), S.-F. Hu*(胡淑芬), and R.-S. Liu*(劉如熹), "Silicon Microwave Arrays Decorated with Amorphous Heterometal-doped Molybdenum Sulfide for Water Photoelectrolysis", *Nano Energy* **32**, 422 (2017).
15. Y. Huang, Z. Xu, J. Mai, T.-K. Lau, X. Lu, Y.-J. Hsu*(許瑋真), Y. Chen, A. C. Lee, Y. Hou, Y. S. Meng, and Q. Li*(李泉), "Revisiting the Origin of Cycling Enhanced Capacity of Fe₃O₄ Based Nanostructured Electrode for Lithium Ion Batteries", *Nano Energy* **41**, 426 (2017).
16. Q. Ma, C. Hu, K. Liu, S.-F. Hung, D. Ou, H. M. Chen*(陳浩銘), G. Fu*(傅剛), and N. Zheng*(鄭南峰), "Identifying the Electrocatalytic Sites of Nickel Disulfide in Alkaline Hydrogen Evolution Reaction", *Nano Energy* **41**, 148 (2017).
17. S.-J. Tsai*(蔡淑如), C.-Y. Lin, C.-L. Wang, J.-W. Chen, C.-H. Chen*(陳家浩), and C.-L. Wu*(吳忠霖), "Efficient Coupling of Lateral Force in GaN Nanorod Piezoelectric Nanogenerators by Vertically Integrated Pyramided Si Substrate", *Nano Energy* **37**, 260 (2017).
18. S. Dou, C.-L. Dong, Z. Hu, Y.-C. Huang, J.-L. Chen*(陳政龍), L. Tao, D. Yan, D. Chen, S. Shen, S. Chou*, and S. Wang*(王雙印), "Atomic-scale CoO_x Species in Metal-organic Frameworks for Oxygen Evolution Reaction", *Adv. Funct. Mater.* **27**, 1702546 (2017).
19. H. Y. Huang*(黃筱好), Z. Y. Chen, R.-P. Wang, F. M. F. de Groot, W. B. Wu*(吳文斌), J. Okamoto*(岡本淳), A. Chainani, A. Singh, Z.-Y. Li, J.-S. Zhou, H.-T. Jeng, G. Y. Guo, J.-G. Park, L. H. Tjeng, C. T. Chen*(陳建德), and D. J. Huang*(黃迪晴), "Jahn-teller Distortion Driven Magnetic Polarons in Magnetite", *Nat. Commun.* **8**, 15929 (2017).
20. C.-C. Hung, Y.-C. Chiu, H.-C. Wu, C. Lu, C. Bouliac, I. Otsuka, S. Hallia, R. Borsari*, S.-H. Tung*(董世煌), and W.-C. Chen*(陳文章), "Conception of Stretchable Resistive Memory Devices Based on Nanostructure-controlled Carbohydrate-block-polyisoprene Block Copolymers", *Adv. Funct. Mater.* **27**, 1606161 (2017).
21. Y.-C. Lee*(李耀昌), C.-C. Chiang*(江正誠), P.-Y. Huang*(黃佩瑜), C.-Y. Chung, T. D. Huang, C.-C. Wang*(王俊杰), C.-I. Chen*(陳慶白), R.-S. Chang, C.-H. Liao, and R. R. Reisz*, "Evidence of Preserved Collagen in an Early Jurassic Sauroptodomorph Dinosaur Revealed by Synchrotron FTIR Microspectroscopy", *Nat. Commun.* **8**, 14220 (2017).
22. S. Vegiraju, G.-Y. He, C. Kim, P. Priyanka, Y.-J. Chiu, C.-W. Liu, C.-Y. Huang, J.-S. Ni, Y.-W. Wu, Z. Chen, G.-H. Lee, S.-H. Tung, C.-L. Liu*(劉振良), M.-C. Chen*(陳銘洲), and A. Facchetti*, "Solution-processable Dithienothiophenoquinoid (DTTQ) Structures for Ambient-stable n-channel Organic Field Effect Transistors", *Adv. Funct. Mater.* **27**, 1606761 (2017).
23. D.-Y. Wang, C.-Y. Wei, M.-C. Lin, C.-J. Pan, H.-L. Chou, H.-A. Chen, M. Gong, Y. Wu, C. Yuan, M. Angell, Y.-J. Hsieh, Y.-H. Chen, C.-Y. Wen, C.-W. Chen, B.-J. Hwang*(黃炳照), C.-C. Chen*(陳家浩), and H. Dai*, "Advanced Rechargeable Aluminium Ion Battery with a High-quality Natural Graphite Cathode", *Nat. Commun.* **8**, 14283 (2017).
24. H. Yi, D. Yang, J. Xin, X. Qi, Y. Lan, Y. Deng*, C.-W. Pao*(包志文), J.-F. Lee*(李志甫), and A. Lei*(雷愛文), "Unravelling the Hidden Link of Lithium Halides and Application in the Synthesis of Organocuprates", *Nat. Commun.* **8**, 14794 (2017).
25. H.-C. Lu*(盧曉琪), Y.-C. Peng*(彭鈺謙), S.-L. Chou*(周勝隆), J.-I. Lo*(羅仁佑), B.-M. Cheng*(鄭炳銘), and H.-C. Chang*(張煥正), "Far-UV-excited Luminescence of Nitrogen-vacancy Centers: Evidence for Diamonds in Space", *Angew. Chem. Int. Edit.* **56**, 14469 (2017).
26. C.-M. Tsai, N. Mohanta, C.-Y. Wang, Y.-P. Lin, Y.-W. Huang*(楊耀文), C.-L. Wang, C.-H. Hung, and E. W.-G. Diau*(刁維光), "Formation of Stable Tin Perovskites Co-crystallized with Three Halides for Carbon-based Mesoscopic Lead-free Perovskite Solar Cells", *Angew. Chem. Int. Edit.* **56**, 13819 (2017).
27. P.-T. Yu, C. Tsao, C.-C. Wang*(王俊杰), C.-Y. Chang, C.-H. Wang*(王嘉興), and J. C. C. Chan*(陳振中), "High-Magnesium Calcite Mesocrystals: Formation in Aqueous Solution under Ambient Conditions", *Angew. Chem. Int. Edit.* **56**, 16202 (2017).
28. S. K. Cushing, F. Meng, J. Zhang, B. Ding, C. K. Chen, C.-J. Chen, R.-S. Liu*(劉如熹), A. D. Bristow, J. Bright, P. Zheng, and N. Wu*, "Effects of Defects on Photocatalytic Activity of Hydrogen-treated Titanium Oxide Nanobelts", *ACS Catalysis* **7**, 1742 (2017).
29. H.-C. Tai*(戴柏青), G.-C. Li, S.-J. Huang, C.-R. Jhu, J.-H. Chung, B. Y. Wang, C.-S. Hsu, B. Brandmaier, D.-T. Chung, H. M. Chen, and J. C. C. Chan, "Chemical Distinctions between Stradivari's Maple and Modern Tonewood", *P. Natl. Acad. Sci. USA* **114**, 27 (2017).
30. M. Chen, Z. Xia*(夏志國), M. S. Molokeev, C. C. Lin, C. Su, Y.-C. Chuang*(莊裕鈞), and Q. Liu, "Probing Eu²⁺ Luminescence from Different Crystallographic Sites in Ca₁₀(M(PO₃)₆)₂:Eu²⁺ (M = Li, Na, and K) with β-Ca₂(PO₃)₂ type Structure", *Chem. Mater.* **29**, 7563 (2017).
31. L.-M. Lyu, Y.-C. Kao, D. A. Cullen, B. T. Sneedy, Y.-C. Chuang*(莊裕鈞), and C.-H. Kuo*(郭俊宏), "Spiny Rhombic Dodecahedral CuPt Nanoframes with Enhanced Catalytic Performance Synthesized from Cu Nanocube Templates", *Chem. Mater.* **29**, 5681 (2017).
32. R. Sankar*, G. N. Rao, I. P. Muthuselvan, C. Butler, N. Kumar, G. S. Murugan, C. Shekhar, T.-R. Chang, C.-Y. Wen, C.-W. Chen, W.-L. Lee, M.-T. Lin, H.-T. Jeng, C. Felser, and F. C. Chou*(周方正), "Polymorphic Layered MoTe₂ from Semiconductor, Topological Insulator, to Weyl Semimetal", *Chem. Mater.* **29**, 699 (2017).
33. S. H. Su, P. Y. Chuang, S. W. Chen, H. Y. Chen, Y. Tung, W.-C. Chen*(陳章全), C.-H. Wang, Y.-W. Yang*(楊耀文), J. C. A. Huang*(黃榮俊), T.-R. Chang*(張泰榕), H. Lin, H.-T. Jeng, C.-M. Cheng*(鄭澤憲), K.-D. Tsuei*(崔吉鼎), H. L. Su, and Y. C. Wu, "Selective Hydrogen Etching Leads to 2D Bi(111) Bilayers on Bi₂Se₃: Large Rashba Splitting in Topological Insulator Heterostructure", *Chem. Mater.* **29**, 8992 (2017).
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35. W.-L. Wu, M.-H. Fang, W. Zhou, T. Lesniowski, S. Mahlik, M. Grinberg, M. G. Brik, H.-S. Sheu*(許火順), B.-M. Cheng*(鄭炳銘), J. Wang, and R.-S. Liu*(劉如熹), "High Color Rendering Index of Rb₂GeF₆:Mn⁴⁺ for Light-emitting Diodes", *Chem. Mater.* **29**, 935 (2017).
36. X. Zhang, M.-H. Fang, Y.-T. Tsai, A. Lazarowska*, S. Mahlik, T. Lesniowski, M. Grinberg, W. K. Pang, F. Pan, C. Liang, W. Zhou, J. Wang, J.-F. Lee*(李志甫), B.-M. Cheng*(鄭炳銘), T.-L. Hung, Y.-Y. Chen, and R.-S. Liu*(劉如熹), "Controlling of Structural Ordering and Rigidity of β-Sialon:Eu through Chemical Cosubstitution to Approach Narrow-Band-emission for Light-emitting Diodes Application", *Chem. Mater.* **29**, 6781 (2017).
37. Y.-Q. Yeh*(葉奕琪), K.-F. Liao*(廖桂芬), O. Shih*(施怡之), Y.-J. Shiu, W.-R. Wu*(吳瑋儒), C.-J. Su*(蘇群仁), P.-C. Lin, and U.-S. Jeng*(鄭有舜), "Probing the Acid-induced Packing Structure Changes of the Molten Globule Domains of a Protein near Equilibrium Unfolding", *J. Phys. Chem. Lett.* **8**, 470 (2017).
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