

## NSRRC SCI Journal Publications 成果發表 - 期刊論文分類 (2014)

	Beamline & End Station	Public Use Since	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total
Taiwan	01A1 SWLS-White X-ray (PRT 75%)	2005/05					1	1	2	3	5	4	6	5	5	3	3	38
	01B1 SWLS-X-ray Microscopy (PRT 75%)	2006/01							2	2	6	1	5	4	4	2	6	32
	01C1 SWLS-EXAFS	2004/09							2	3	5	5	7	5	19	12	16	93
	01C2 SWLS-X-ray Power Diffraction	2004/09							2	9	15	16	25	25	18	28	28	194
	03A1 BM-(HF-CGM) Photoabsorption/Photoluminescence	2003/05			4	1	3	5	5	10	10	10	8	15	9	4	7	91
	04B1 BM-(Seya) SRCD	1994/01	5	10	2	2	6	5	2	2		2	3	1	1	2	3	46
	05A1 EPU-Inelastic Scattering																2	2
	05B1* EPU-Spin-polarized PES	2001/09			5	1	2	2	1		1						2	14
	05B2 EPU-PEEM	2003/05				2	3	5	2	1	2	1	3	2	5	2	4	32
	05B3 EPU-Soft X-ray Scattering	2005/05							2	1	1	3	2	1	1		0	11
	07A1 IASW-X-ray Scattering	2011/01											5	6	1	3	15	
	08A1 BM-(L-SGM) XPS, UPS	1994/01	6	3	3	5	4	5	8	7	6	6	5	9	6	11	2	86
	08B1 BM-AGM	2011/01													1	2	6	9
	09A1 U50-SPEM	2001/09		2	2	4	3	5	11	8	3	9	1	8	5	8	6	75
	09A2 U50-Spectroscopy	2001/01		1	5	2	5	3	1	2	3	3		6	4	4	5	44
	11A1 BM-(Dragon) MCD, XAS (PRT 75%)	2000/05		1	7	9	13	14	14	8	8	12	9	20	15	19	14	163
	13A1 SW60-X-ray Scattering	2008/01									2	4	6	5	10	5	7	39
	13B1 SW60-Protein Crystallography	2005/09						1	10	8	24	40	45	34	41	42	58	303
	13C1 SW60-Protein Crystallography	2006/01									1	1	1	3	10	8	13	37
	14A1 BM-IR Microscopy	2005/05										1	5	4	3	5	3	21
	15A1 Biopharmaceuticals Protein Crystallography															4	4	
	16A1 BM-Tender X-ray Absorption, Diffraction	1996/01	7	4	1	5	8	4	8	1	6	5	6	7	16	11	12	101
	17A1 W200-X-ray Powder Diffraction	2000/09		5	11	21	26	27	28	24	20	25	16	17	22	18	13	273
	17B1 W200-X-ray Scattering	1997/05	8	14	11	7	9	20	19	18	9	18	15	21	17	18	24	228
	17B2* W200-Protein X-ray Crystallography	2001/09			2	3	17	9	5	3	2			1			42	
	17B3* W200-Small Angle X-ray Scattering	2006/01						6	6	17	9	20					58	
	17C1 W200-EXAFS	1999/01	6	27	13	30	33	40	42	37	24	45	38	40	35	33	43	486
	18B1* BM-LIGA	1998/05	1	2	2	1	5	5	2	6	3		2	1	1	2		33
	19A1* BM-X-ray Lithography	1998/09			2		1			1							4	
	19B1* Photon Stimulated Desorption	2004/09		2													2	
	20A1 BM-(H-SGM) XAS	1994/01	17	25	10	21	17	24	14	22	14	15	14	12	13	21	19	258
	20B1* BM-X-ray Instrumentation (PRT 75%)	1998/05	1	2	1		1	1									6	
	21A1 U90-(White Light) Chemical Dynamics (PRT 75%)	2003/05			2	2	6	3	10	7	8	3	2	8	5	4	4	64
	21A2 U90-(White Light) Photochemistry	2007/05										2	3	2	1	1	4	13
	21B1 U90-(CGM) Angle-resolved UPS	2003/05					1			2	6	1	5	2	3	2	1	23
	21B2 U90-Gas Phase	2004/09	2					1		1	2	1	2	3	3		15	
	23A1 IASW-Small/Wide Angle X-ray Scattering	2009/05											13	25	37	28	32	135
	24A1 BM-(WR-SGM) XPS, UPS	2000/05		3	4	7	6	5	12	7	10	11	12	9	4	8	11	109
SP-8	SP12B1 BM-Materials X-ray Study	2001/09			2	2	2	6	5	7	3	4	5	3	3	1	1	44
	SP12B2 BM-Protein X-ray Crystallography	2003/05			1	14	3	18	19	7	2	4	10	4		1	83	
	SP12UI U32-Inelastic X-ray Scattering	2003/09						5	6	6	7	4	15	10	13	6	16	88
	SP44XU U32 - International Collaboration												1	1		1	3	
	Subtotal		53	101	90	139	175	224	248	238	220	288	286	324	340	314	377	3417
	NSRRC Participated Research		6	14	11	6	17	13	19	12	36	42	31	41	33	34	39	354
	Facility & Accelerator Related Research		10	11	13	6	6	5	7	11	2	5	6	11	9	6	10	118
	Total		69	126	114	151	198	242	274	261	258	335	322	376	382	354	426	3889

(Source: NSRRC Library, dated March 20, 2015)

## Notes:

- (1) Publications not associated with specific beamlines are grouped into "NSRRC Participated Research" and "Facility & Accelerator Related Research".
- (2) Proceedings are not included in the table.
- (3) SCI : Science Citation Index
- (4) \* : The end station is closed or moved to other beamline.

國家同步輻射研究中心提供設施及實驗技術指導，給予國內外大學、產業界研究部門之用戶進行先進科學研究。上列為截至 2015 年 3 月 20 日止蒐集於本中心圖書室論文出版之統計資料。使用本中心光源進行實驗的論文，發表於 2014 的 SCI 期刊論文共有 377 篇。因篇幅限制，第 11 頁至第 12 頁僅彙整整個別領域前 5 % 的論文 (生命科學領域, I.F. > 9；自然科學領域, I.F. > 6)，依 I.F. 由高至低排序。

註：I.F. 為影響係數 (Impact Factor) 之縮寫。

## 生命科學領域之 SCI 論文 (SCI Publications of Biological Science)

前 5 % 的論文依 I.F. 由高至低排序 (I.F. > 9)

1. D. Wu, D. Muhrad, M. W. Bowler, S. Jiang, Z. Liu, R. Parker, and H. Song*, "Lsm2 and Lsm3 Bridge the Interaction of the Lsm1-7 Complex with Pat1 for Decapping Activation", <i>Cell Res.</i> <b>24</b> , 233 (2014).
2. Y.-Y. Hsiao, W.-H. Fang, C.-C. Lee, Y.-P. Chen, and H. S. Yuan*(袁小玲), "Structural Insights into DNA Repair by RNase T-An Exonuclease Processing 3' End of Structured DNA in Repair Pathways", <i>PLoS Biol.</i> <b>12</b> , e1001803 (2014).
3. H.-C. Chan, X. Feng, T.-P. Ko, C.-H. Huang, Y. Hu, Y. Zheng, S. Bogue, C. Nakano, T. Hoshino, L. Zhang, P. Lv, W. Liu, D. C. Crick, P.-H. Liang, A. H.-J. Wang, E. Oldfield*, and R.-T. Guo*(郭瑞庭), "Structure and Inhibition of Tuberculosinol Synthase and Decaprenyl Diphosphate Synthase from <i>Mycobacterium Tuberculosis</i> ", <i>J. Am. Chem. Soc.</i> <b>136</b> , 2892 (2014).
4. S.-Y. Lyu, Y.-C. Liu, C.-Y. Chang, C.-J. Huang, Y.-H. Chiu, C.-M. Huang, N.-S. Hsu, K.-H. Lin, C.-J. Wu, M.-D. Tsai, and T.-L. Li*(李宗璘), "Multiple Complexes of Long Aliphatic N-acyltransferases Lead to Synthesis of 2,6-diacylated/2-acyl-substituted Glycopeptide Antibiotics Effectively Killing Vancomycin-resistant Enterococcus", <i>J. Am. Chem. Soc.</i> <b>136</b> , 10989 (2014).
5. C.-Y. Chang, S.-Y. Lyu, Y.-C. Liu, N.-S. Hsu, C.-C. Wu, C.-F. Tang, K.-H. Lin, J.-Y. Ho, C.-J. Wu, M.-D. Tsai, and T.-L. Li*(李宗璘), "Biosynthesis of Streptolidine Involved Two Unexpected Intermediates Produced by a Dihydroxylase and a Cyclase through Unusual Mechanisms", <i>Angew. Chem. Int. Edit.</i> <b>53</b> , 1943 (2014).
6. C.-C. Lee, M. Maestre-Reyna, K.-C. Hsu, H.-C. Wang, C.-I. Liu, W.-Y. Jeng, L.-L. Lin, R. Wood, C.-C. Chou, J.-M. Yang, and A. H.-J. Wang*(王惠鈞), "Crowning Proteins: Modulating the Protein Surface Properties Using Crown Ethers", <i>Angew. Chem. Int. Edit.</i> <b>53</b> , 13054 (2014).
7. H.-M. Chu, J. Wright, Y.-H. Chan, C.-J. Lin, T. W. Chang*(張子文), and Carmay Lim*(林小喬), "Two Potential Therapeutic Antibodies Bind to a Peptide Segment of Membrane-bound IgE in Different Conformations", <i>Nat. Commun.</i> <b>5</b> , 3139 (2014).
8. J. Liu, Z. Xiao, H. L. Ko, M. Shen, and E. C. Ren*, "Activating Killer Cell Immunoglobulin-like Receptor 2DS2 Binds to HLA-A*11", <i>P. Natl. Acad. Sci. USA</i> <b>111</b> , 2662 (2014).
9. B. Xue*, C. Leyrat, J. M. Grimes, and R. C. Robinson, "Structural Basis of Thymosin-β4/Profilin Exchange Leading to Actin Filament Polymerization", <i>P. Natl. Acad. Sci. USA</i> <b>111</b> , E4596 (2014).

## 自然科學領域之 SCI 論文 (SCI Publications of Physical Science)

前 5 % 的論文依 I.F. 由高至低排序 (I.F. > 6)

1. G. Chen, Y. Zhao, G. Fu, P. N. Duchesne, L. Gu*, Y. Zheng, X. Weng, M. Chen, P. Zhang, C. W. Pao(包志文), J. F. Lee(李志甫), and N. Zheng*, "Interfacial Effects in Iron-nickel Hydroxide-platinum Nanoparticles Enhance catalytic Oxidation", <i>Science</i> <b>344</b> , 495 (2014).
2. W. S. Lee*, J. J. Lee, E. A. Nowadnick, S. Gerber, W. Tabis, S. W. Huang, V. N. Strocov, E. M. Motoyama, G. Yu, B. Moritz, H. Y. Huang, R. P. Wang, Y. B. Huang, W. B. Wu(吳文斌), C. T. Chen(陳建德), D. J. Huang(黃迪靖), M. Greven, T. Schmitt, Z. X. Shen*, and T. P. Devereaux*, "Asymmetry of Collective Excitations in Electron- and Hole-doped Cuprate Superconductors", <i>Nat. Phys.</i> <b>10</b> , 883 (2014).
3. J.-Y. Jeng, K.-C. Chen, T.-Y. Chiang, P.-Y. Lin, T.-D. Tsai, Y.-C. Chang, T.-F. Guo*(郭宗枋), P. Chen*(陳昭宇), T.-C. Wen, and Y.-J. Hsu(許瑤真), "Nickel Oxide Electrode Interlayer in $\text{CH}_3\text{NH}_3\text{PbI}_3$ Perovskite/PCBM Planar-heterojunction Hybrid Solar Cells", <i>Adv. Mater.</i> <b>26</b> , 4107 (2014).
4. Y.-J. Wu(吳宇中), S.-J. Chuang(莊翔竣), S.-C. Chen(陳憲聰), and T.-P. Huang(黃自平), "Infrared Spectra of Acetylene Diluted in Solid Nitrogen upon Irradiation with Vacuum Ultraviolet Light and Electrons", <i>Astrophys. J. Suppl. Ser.</i> <b>212</b> , 7 (2014).
5. J.-C. Yang, Q. He*, Y.-M. Zhu, J.-C. Lin, H.-J. Liu, Y.-H. Hsieh, P.-C. Wu, Y.-L. Chen, S.-F. Lee, Y.-Y. Chin(秦伊瑩), H.-J. Lin(林宏基), C.-T. Chen(陳建德), Q. Zhan, E. Arenholz, and Y.-H. Chu*(朱英豪), "Magnetic Mesocrystal-assisted Magnetoresistance in Manganite", <i>Nano Lett.</i> <b>14</b> , 6073 (2014).
6. J.-M. Chen(陳錦明), Y.-Y. Chin, M. Valdor*, Z. Hu, J.-M. Lee(李振民), S.-C. Haw, N. Hiraoka(平岡望), H. Ishii(石井啟文), C.-W. Pao(包志文), K.-D. Tsuei(崔古鼎), J.-F. Lee(李志甫), H.-J. Lin(林宏基), L.-Y. Jang(張凌雲), A. Tanaka, C.-T. Chen(陳建德), and L. H. Tjeng, "A Complete High-to-low Spin State Transition of Trivalent Cobalt Ion in Octahedral Symmetry in $\text{SrCo}_{0.5}\text{Ru}_{0.5}\text{O}_{3-\delta}$ ", <i>J. Am. Chem. Soc.</i> <b>136</b> , 1514 (2014).
7. P. Hu, J. Zhuang, L.-Y. Chou, H. K. Lee, X. Y. Ling, Y.-C. Chuang(莊裕鈞), and C.-K. Tsung*, "Surfactant-directed Atomic to Mesoscale Alignment: Metal Nanocrystals Encased Individually in Single-crystalline Porous Nanostructures", <i>J. Am. Chem. Soc.</i> <b>136</b> , 10561 (2014).
8. C.-C. Tsou*, W.-C. Chiu, C.-H. Ke, J.-C. Tsai, Y.-M. Wang, M.-H. Chiang, and W.-F. Liaw*(廖文峰), "Iron(III) Bound by Hydrosulfide Anion Ligands: NO-promoted Stabilization of the [Fe <sup>III</sup> -SH] Motif", <i>J. Am. Chem. Soc.</i> <b>136</b> , 9424 (2014).
9. S.-L. Chou(周勝隆), J.-I. Lo(羅仁佑), M.-Y. Lin(林孟暉), Y.-C. Peng(彭鈺謙), H.-C. Lu(盧曉琪), and B.-M. Cheng*(鄭炳銘), "Production of $\text{N}_3$ upon Photolysis of Solid Nitrogen at 3 K with Synchrotron Radiation", <i>Angew. Chem. Int. Edit.</i> <b>53</b> , 738 (2014).
10. C. J. Butler, H.-H. Yang, J.-Y. Hong, S.-H. Hsu, R. Sankar, C.-I. Lu, H.-Y. Lu, K.-H. O. Yang, H.-W. Shiu(許紜璋), C.-H. Chen(陳家浩), C.-C. Kaun, G.-J. Shu, F.-C. Chou(周方正), and M.-T. Lin*(林敏聰), "Mapping Polarization Induced Surface Band Bending on the Rashba Semiconductor BiTeI", <i>Nat. Commun.</i> <b>5</b> , 4066 (2014).
11. T.-H. Chen, I. Popov, W. Kaveevivitchai, Y.-C. Chuang(莊裕鈞), Y.-S. Chen, O. Daugulis, A. J. Jacobson, and O. S. Miljanic*, "Thermally Robust and Porous Noncovalent Organic Framework with High Affinity for Fluorocarbons and CFCs", <i>Nat. Commun.</i> <b>5</b> , 5131 (2014).
12. Y.-C. Chiu, I. Otsuka, S. Halila, R. Borsali*, and W.-C. Chen*(陳文章), "High-performance Nonvolatile Transistor Memories of Pentacene Using the Green Electrets of Sugar-based Block Copolymers and Their Supramolecules", <i>Adv. Funct. Mater.</i> <b>24</b> , 4240 (2014).
13. Y.-H. Lai*(賴英煌), S.-W. Chen, M. Hayashi, Y.-J. Shiu, C.-C. Huang, W.-T. Chuang(莊偉綜), C.-J. Su(蘇群仁), H.-C. Jeng, J.-W. Chang, Y.-C. Lee(李耀昌), A.-C. Su, C.-Y. Mou, and U.-S. Jeng*(鄭有舜), "Mesostructured Arrays of Nanometer-spaced Gold Nanoparticles for Ultrahigh Number Density of SERS Hot Spots", <i>Adv. Funct. Mater.</i> <b>24</b> , 2544 (2014).
14. I.-S. Byun, W. Kim, D. W. Boukhvalov, I. Hwang, J. W. Son, G. Oh, J. S. Choi, D. Yoon, H. Cheong, J. Baik, H.-J. Shin, H. W. Shiu(許紜偉), C.-H. Chen(陳家浩), Y.-W. Son, and B. H. Park*, "Electrical Control of Nanoscale Functionalization in Graphene by the Scanning Probe Technique", <i>NPG Asia Mater.</i> <b>6</b> , e102 (2014).

15. J.-H. Cheng, C.-J. Pan, J.-F. Lee(李志甫), J.-M. Chen(陳錦明), M. Guignard, C. Delmas, D. Carlier\*, and B.-J. Hwang\*(黃炳照),"Simultaneous Reduction of Co<sup>3+</sup> and Mn<sup>4+</sup> in P2-Na<sub>2/3</sub>Co<sub>2/3</sub>Mn<sub>1/3</sub>O<sub>2</sub> As Evidenced by X-ray Absorption Spectroscopy During Electrochemical Sodium Intercalation", *Chem. Mater.* **26**, 1219 (2014).
16. S. Hy, J.-H. Cheng, J.-Y. Liu, C.-J. Pan, J. Rick, J.-F. Lee(李志甫), J.-M. Chen(陳錦明), and B. J. Hwang\*(黃炳照),"Understanding the Role of Ni in Stabilizing the Lithium-rich High-capacity Cathode Material Li[Ni<sub>x</sub>Li<sub>(1-x)3</sub>Mn<sub>(2-x)3</sub>]O<sub>2</sub> (0 ≤ x ≤ 0.5)", *Chem. Mater.* **26**, 6919 (2014).
17. G. Li, C. C. Lin, W.-T. Chen, M. S. Molokeev, V. V. Atuchin, C.-Y. Chiang, W. Zhou, C.-W. Wang, W.-H. Li, H.-S. Sheu(許火順), T.-S. Chan(詹丁山), C. Ma, and R.-S. Liu\*(劉如熹),"Photoluminescence Tuning via Cation Substitution in Oxonitridosilicate Phosphors: DFT Calculations, Different Site Occupations, and Luminescence Mechanisms", *Chem. Mater.* **26**, 2991 (2014).
18. W.-Y. Huang, F. Yoshimura, K. Ueda, Y. Shimomura, H.-S. Sheu(許火順), T.-S. Chan(詹丁山), C.-Y. Chiang, W. Zhou, and R.-S. Liu\*(劉如熹),"Chemical Pressure Control for Photoluminescence of MSiAl<sub>2</sub>O<sub>3</sub>N<sub>2</sub>:Ce<sup>3+</sup>/Eu<sup>2+</sup> (M = Sr, Ba) Oxynitride Phosphors", *Chem. Mater.* **26**, 2075 (2014).
19. J. M. Kahk, C. G. Poll, F. E. Oropenza, J. M. Ablett, D. Céolin, J.-P. Rueff, S. Agrestini, Y. Utsumi, K. D. Tsuei(崔古鼎), Y. F. Liao(廖彥發), F. Borgatti, G. Panaccione, A. Regoutz, R. G. Egddell, B. J. Morgan, D. O. Scanlon, and D. J. Payne\*, "Understanding the Electronic Structure of IrO<sub>2</sub> Using Hard-X-ray Photoelectron Spectroscopy and Density-functional Theory", *Phys. Rev. Lett.* **112**, 117601 (2014).
20. P. Khuntia\*, P. Peratheepan, A. M. Strydom, Y. Utsumi, K.-T. Ko, K.-D. Tsuei(崔古鼎), L. H. Tjeng, F. Steglich, and M. Baenitz,"Contiguous 3d and 4f Magnetism: Strongly Correlated 3d Electrons in YbFe<sub>2</sub>Al<sub>10</sub>", *Phys. Rev. Lett.* **113**, 216403 (2014).
21. C.-Y. Kuo, Y. Drees, M. T. Fernández-Díaz, L. Zhao, L. Vasylechko, D. Sheptyakov, A. M. T. Bell, T. W. Pi(皮敦文), H.-J. Lin(林宏基), M.-K. Wu, E. Pellegrin, S. M. Valvidares, Z. W. Li, P. Adler, A. Todorova, R. Küchler, A. Steppke, L. H. Tjeng, Z. Hu, and A. C. Komarek\*, "k=0 Magnetic Structure and Absence of Ferroelectricity in SmFeO<sub>3</sub>", *Phys. Rev. Lett.* **113**, 217203 (2014).
22. Y.-L. Tsai, C.-W. Li\*, T.-M. Hong, J.-Z. Ho, E.-C. Yang, W.-Y. Wu, G. Margaritondo, S.-T. Hsu, E. B. L. Ong, and Y. Hwu\*(胡宇光),"Firefly Light Flashing: Oxygen Supply Mechanism", *Phys. Rev. Lett.* **113**, 258103 (2014).
23. H. Yamaoka, Y. Ikeda\*, I. Jarrige, N. Tsujii, Y. Zekko, Y. Yamamoto, J. Mizuki, J.-F. Lin, N. Hiraoka(平岡望), H. Ishii(石井啟文), K.-D. Tsuei(崔古鼎), T. C. Kobayashi, F. Honda, and Y. Onuki, "Role of Valence Fluctuations in the Superconductivity of Ce<sub>122</sub> Compounds", *Phys. Rev. Lett.* **113**, 086403 (2014).
24. L. Zhang, A. Wang\*, J. T. Miller, X. Liu, X. Yang, W. Wang, L. Li, Y. Huang, C.-Y. Mou, and T. Zhang\*, "Efficient and Durable Au Alloyed Pd Single-atom Catalyst for the Ullmann Reaction of Aryl Chlorides in Water", *ACS Catalysis* **4**, 1546 (2014).
25. Y.-C. Chen, Y.-G. Lin\*(林彥谷), Y.-K. Hsu\*(徐裕奎), S.-C. Yen, K.-H. Chen, and L.-C. Chen\*(林麗瓊),"Novel Iron Oxyhydroxide Lepidocrocite Nanosheet as Ultrahigh Power Density Anode Material for Asymmetric Supercapacitors", *Small* **10**, 3803 (2014).
26. Y.-G. Lin\*(林彥谷), Y.-K. Hsu, Y.-C. Chen, B.-W. Lee, J.-S. Hwang, L.-C. Chen\*(林麗瓊), and K.-H. Chen\*(陳貴賢),"Cobalt-phosphate-assisted Photoelectrochemical Water Oxidation by Arrays of Molybdenum-doped Zinc Oxide Nanorods", *ChemSusChem* **7**, 2748 (2014).
27. J.-Y. Liu, W.-N. Su, J. Rick, S.-C. Yang, J.-H. Cheng, C.-J. Pan, J.-F. Lee(李志甫), and B.-J. Hwang\*(黃炳照),"Hierarchical Copper-decorated Nickel Nanocatalysts Supported on La<sub>2</sub>O<sub>3</sub> for Low-temperature Steam Reforming of Ethanol", *ChemSusChem* **7**, 570 (2014).
28. C. S. Chen\*, Y. T. Lai, T. C. Chen, C. H. Chen, J. F. Lee(李志甫), C. W. Hsu, and H. M. Kao\*(高憲明),"Synthesis and Characterization of Pt Nanoparticles with Different Morphologies in Mesoporous Silica SBA-15 for Methanol Oxidation Reaction", *Nanoscale* **6**, 12644 (2014).
29. D.-H. Jiang, C.-H. Yang, C.-M. Tseng, S.-L. Lee, and J.-K. Chang\*(張仍奎),"Metal/graphene Nanocomposites Synthesized with the Aid of Supercritical Fluid for Promoting Hydrogen Release from Complex Hydrides", *Nanoscale* **6**, 12565 (2014).
30. Y.-H. Lee, W.-C. Chen, Y.-L. Yang, C.-J. Chiang, T. Yokozawa, and C.-A. Dai\*(戴子安),"Co-crystallization Phase Transformations in all π-conjugated Block Copolymers with Different Main-chain Moieties", *Nanoscale* **6**, 5208 (2014).
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