

## Bibliography

1. Abir, T. M., (2014), Haphazard industrialization and the risk of fire: A study on garments industries in Dhaka, *International Journal of Research in Applied, Natural and social sciences*
2. Allen, W. (1989). Fire and the architect—the communication problem. *Fire safety journal*, 14(4), 205-219.
3. Anderson, J., (2011). *Basic Architecture 03: Architectural Design*. Switzerland. AVA Publishers
4. Asgary, A., Ghaffari, A., & Levy, J. (2010). Spatial and temporal analyses of structural fire incidents and their causes: A case of Toronto, Canada. *Fire Safety Journal*, 45(1), 44-57.
5. Beasley, M. G., P. G. Holborn, J. M. Ingram, and G. G. Maidment. "Causes, consequences and prevention of refrigeration fires in residential dwellings." *Fire safety journal* 102 (2018): 66-76.
6. Boyce, K. (2017). Safe evacuation for all—Fact or Fantasy? Past experiences, current understanding and future challenges. *Fire Safety Journal*, 91, 28-40.
7. Buildings Department, Singapore. (2011). *Code of Practice for Fire Safety in Buildings*. Singapore. Author
8. Bukowski, R. (2003). The role of standards in a performance-based building regulatory system. *CIB REPORT*, 395-402.
9. Chow, W. K. (2006). Fire Safety Provisions for Super Tall Buildings. *International Journal on Architectural Science*, 7(2), 57-60.
10. Construction Industry Development Agency (3<sup>rd</sup> ed). (2018). *Fire Regulations*. Sri Lanka. Ministry of Housing and Construction
11. Cowlard, A., Bittern, A., Abecassis-Empis, C., & Torero, J. (2013). Fire safety design for tall buildings. *Procedia Engineering*, 62, 169-181.
12. Della-Giustina, D. E. (2014). *Fire safety management handbook*. CRC Press.

13. Ding, Y., Yang, L., Weng, F., Fu, Z., & Rao, P. (2015). Investigation of combined stairs elevators evacuation strategies for high rise buildings based on simulation. *Simulation Modelling Practice and Theory*, 53, 60-73.
14. Ea, Y. T., & Zhou, L. (2016). The research on the current safety status of high-rise building at home and abroad. *Procedia Engineering*, 135, 574-577.
15. Ebenehi, I. Y., Mohamed, S., Sarpin, N., Masrom, M. A. N., Zainal, R., & Azmi, M. M. (2017, November). The management of building fire safety towards the sustainability of Malaysian public universities. In *IOP Conference Series: Materials Science and Engineering* (Vol. 271, No. 1, p. 012034). IOP Publishing.
16. Fischhoff, B., Kadvany, J., & Kadvany, J. D. (2011). *Risk: A very short introduction*. Oxford University Press.
17. Gehandler, J. (2017). The theoretical framework of fire safety design: Reflections and alternatives. *Fire safety journal*, 91, 973-981.
18. Gerges, M., Mayouf, M., Rumley, P., & Moore, D. (2017). Human behaviour under fire situations in high-rise residential building. *International Journal of Building Pathology and Adaptation*.
19. Glass, R. A., Rubin, A. I. (1979). *Fire Safety for High-Rise Buildings: The Role of Communications*. Washington, D.C. National Bureau of Standards
20. Gollin, D., Jedwab, R., & Vollrath, D. (2016). Urbanization with and without industrialization. *Journal of Economic Growth*, 21(1), 35-70.
21. Healy, G. (1970). Where's the fire? The history of fire-fighting. *Journal of the Royal Historical Society of Queensland*, 9(1), 144-150.
22. Hu, L., Milke, J. A., & Merci, B. (2017). Special issue on fire safety of high-rise buildings.
23. Hung, W. Y., & Chow, W. K. (2001). Review on fire regulations for new high-rise commercial buildings in Hong Kong and a brief comparison with those in overseas. *International Journal on Engineering Performance-Based Fire Codes*, 3(1), 25-51.
24. Imrie, R. (2006). *Accessible Housing: Quality, Disability and Design*. New York. Routledge

25. Jennings, C. R. (2013). Social and economic characteristics as determinants of residential fire risk in urban neighborhoods: A review of the literature. *Fire Safety Journal*, 62, 13-19.
26. Kobes, M., Post, J., Helsloot, I., & Vries, B. (2008, May). Fire risk of high-rise buildings based on human behavior in fires. In *Conference Proceedings FSHB* (pp. 07-09).
27. Kodur, V., Kumar, P., & Rafi, M. M. (2019). Fire hazard in buildings: review, assessment and strategies for improving fire safety. *PSU Research Review*.
28. Koo, J., Kim, Y. S., Kim, B. I., & Christensen, K. M. (2013). A comparative study of evacuation strategies for people with disabilities in high-rise building evacuation. *Expert Systems with Applications*, 40(2), 408-417.
29. Kudarsamy, Y. (2015). Standard Evacuation Procedure for Shorter Emergency Evacuation in a High-Rise Office Building (Doctoral dissertation, Universiti Teknologi Malaysia).
30. Kurniawan, T. A., Tambunan, L., & Imaniar, L. N. (2018, May). Fire Safety Parameters of High-Rise Residential Building: A Literature Review of Performance-Based Analysis Method. In *IOP Conference Series: Earth and Environmental Science* (Vol. 152, No. 1, p. 012030). IOP Publishing.
31. Laban, M., Milanko, V., Folic, B. (2006) Fire Stairs in Residential Towers: Architectural and Structural Concept Evaluation regarding Fire Safety, *Facta universitatis-series: Architecture and Civil Engineering*.
32. Lawal, N. M., Chandra, I., & Bichi, N. M. (2018). Assessment of Implementation of Fire Safety Procedures and Regulation in Public Buildings. *International Journal*, 6(2), 84-87.
33. Lawson, B. R. (1982). Science, legislation and architecture. *Changing design*.
34. Littlewood, J. R., Alam, M., Goodhew, S., & Davies, G. (2017). The ‘Safety Gap’ in buildings: perceptions of Welsh fire safety professionals. *Energy Procedia*, 134, 787-796.
35. Liu, X., Zhang, H., & Zhu, Q. (2012). Factor analysis of high-rise building fires reasons and fire protection measures. *Procedia Engineering*, 45, 643-648.

36. Ma, J., Song, W. G., Tian, W., Lo, S. M., & Liao, G. X. (2012). Experimental study on an ultra high-rise building evacuation in China. *Safety Science*, 50(8), 1665-1674.
37. Ma, Q., & Guo, W. (2012). Discussion on the fire safety design of a high-rise building. *Procedia Engineering*, 45, 685-689.
38. McGranahan, G., & Martine, G. (Eds.). (2014). *Urban growth in emerging economies: lessons from the BRICS*. Routledge.
39. McKinnon, M. (2011). *Asian cities: globalization, urbanization and nation-building*. Nias Press.
40. Ministry of Business, Innovation & Employment. (2019). *C/AS2 Acceptable Solution for Buildings other than Risk Group SH, For New Zealand Building code Clauses C1 – C6 Protection from fire*. Author
41. Moore, M., Gould, P., & Keary, B. S. (2003). Global urbanization and impact on health. *International journal of hygiene and environmental health*, 206(4-5), 269-278.
42. Moushtakim, B., Islam, M., & Rubieyat, B. A. (2018). Fire Fighting of a Tall Bulding: A Review. *World Scientific News*, 102, 17-29.
43. Munson, M. J., & Oates, W. E. (1983). Community characteristics and the incidence of fire: an empirical analysis in the social and economic consequences of residential fires. *Lexington, Ma.: D. C', Heath and Co*, 62.
44. Nadzim, N., & Taib, M. (2014). Appraisal of fire safety management systems at educational buildings. In *SHS Web of Conferences* (Vol. 11, p. 01005). EDP Sciences.
45. National Fire Protection Association. (2009). *NFPA 101 -Life Safety Code (2009 ed)*. Massachusetts. NFPA
46. National Fire Protection Association. (2009). *NFPA 101 -Life Safety Code (2012 ed)*. Massachusetts. NFPA
47. National Fire Protection Association. (2009). *NFPA 101 -Life Safety Code (2015 ed)*. Massachusetts. NFPA
48. National Fire Protection Association. (2015). *NFPA 101 -Life Safety Code (2018 ed)*. Massachusetts. NFPA

49. Navitas, P. (2014). Improving resilience against urban fire hazards through environmental design in dense urban areas in Surabaya, Indonesia. *Procedia-Social and Behavioral Sciences*, 135, 178-183.
50. Norouzi, N., Shabak, M., Embi, M. R. B., & Khan, T. H. (2015). The architect, the client and effective communication in architectural design practice. *Procedia-Social and Behavioral Sciences*, 172(1), 635-642.
51. Pang, E. C., & Chow, W. K. (2011). Fire safety concerns on existing supertall buildings and proposed upgrading in Hong Kong. *International Journal on Engineering Performance-Based Fire Codes*, 10(2), 24-35.
52. Pastukhov, M. Ch. S. B. (2020). Conference Organizing Committee. *Materials*, 8, 9.
53. Poliakova, T., & Grigoryan, M. (2018). Fire safety issues in the design and construction of high-rise buildings. In *MATEC Web of Conferences* (Vol. 196, p. 02014). EDP Sciences.
54. Peresun'ko, T. I., & Spirkina, O. O. HISTORY OF FIREFIGHTING: KEY POINTS.
55. Rezvani, Z., & Hudson, P. (2016). Breaking the clay layer: The role of middle management in the management of safety. *Journal of loss prevention in the process industries*, 44, 241-246.
56. Richardson, J. K. (1993). Changing the regulatory system to accept fire safety engineering methods. *Journal of Fire Protection Engineering*, 5(4), 135-140.
57. Robinson, P. H., & Robinson, S. M. (2018). *Crimes that Changed Our World: Tragedy, Outrage, and Reform*. Rowman & Littlefield.
58. Seto, K. C., & Satterthwaite, D. (2010). Interactions between urbanization and global environmental change.
59. Soltanzadeh, A., Alaghmandan, M., & Soltanzadeh, H. (2018). Performance evaluation of refuge floors in combination with egress components in high-rise buildings. *Journal of Building Engineering*, 19, 519-529.
60. Song, Y. & Ding. C. (Eds.). (2007). *Urbanization in China: Critical Issues in an Era of Rapid Growth*. Massachusetts: Lincoln Institute of Land Policy

61. Spirkina, O. O. KEY POINTS OF THE HISTORY OF FIREFIGHTING (FROM THE EARLY TIMES TILL THE MIDDLE AGES). *Секція 7 ГУМАНИТАРНИ НАУКИ: ТЕОРІЯ І ПРАКТИКА*, 188.
62. Sun, X. Q., & Luo, M. C. (2014). Fire risk assessment for super high-rise buildings. *Procedia engineering*, 71, 492-501.
63. Thomas, D., Butry, D., Gilbert, S., Webb, D., & Fung, J. (2017). The costs and losses of wildfires. *Spec. Publ. NIST SP-1215*.
64. Torero, J. L., Quintiere, J. Q., & Steinhaus, T. (2002). Fire safety in high-rise buildings, lessons learned from the wtc.
65. Vlahov, D., & Galea, S. (2002). Urbanization, urbanicity, and health. *Journal of Urban Health*, 79(1), S1-S12.
66. Walls, K. L. (2001). Fire Safety in Buildings. *University of Technology, Malaysia*
67. Wong, K. H., Farag, B. G., & Luo, M. Fire safety challenges and performance based fire engineering design of high-rise buildings.
68. Yasumoto, M. (1973). Urbanization and Population in an English Town: Leeds during the Industrial Revolution. *Keio Economic Studies*.
69. Zhang, X. (2017). Study on rapid evacuation in high-rise buildings. *Engineering science and technology, an international journal*, 20(3), 1203-1210.
70. Zhao, K., Mao, X., & Chen, S. (2019). Analysis on Fire Prevention and Fire Evacuation Design in Large Commercial Building.
71. Zidhna, A. (2017). *A Study on rework due to design changes in infrastructure projects in Maldives* (Doctoral dissertation).