

## เอกสารอ้างอิง

- กรมส่งเสริมการส่งออก. การส่งออกสินค้าอาหารไทยปี 2544 [ออนไลน์] 2544 [อ้างเมื่อ 24 พฤศจิกายน 2547]. จาก <http://www.depthai.go.th>.
- มัทนา แสงจินดาวงษ์. **ผลิตภัณฑ์ประมงของไทย**. กรุงเทพฯ: โรงพิมพ์มหาวิทยาลัยเกษตรศาสตร์; 2545.
- บุญทา วรินทร์รักษ์. **ปฏิบัติการแบคทีเรียขั้นสูง**. คณะวิทยาศาสตร์ มหาวิทยาลัยรามคำแหง; 2533. หน้า 48-54.
- ปาริชาติ พะกะยะ. **การจัดการการผลิตและผลผลิตของผู้เลี้ยงปลานิลในกระชังในจังหวัดขอนแก่น ปี 2544**. [วิทยานิพนธ์ปริญญาวิทยาศาสตรมหาบัณฑิต สาขาวิชาธุรกิจการเกษตร]. ขอนแก่น: บัณฑิตวิทยาลัย มหาวิทยาลัยขอนแก่น; 2545.
- ปัญญา แสนชัย. **คู่มือการใช้เครื่องมือแปรรูปอาหาร ในโรงงานปฏิบัติการจำลอง**. ขอนแก่น: ภาควิชาเทคโนโลยีอาหาร คณะเทคโนโลยี มหาวิทยาลัยขอนแก่น; 2536.
- ประเสริฐ สายสิทธิ์. **ผลิตภัณฑ์อุตสาหกรรมสัตว์น้ำ**. กรุงเทพฯ: สถาบันค้นคว้าและพัฒนาผลิตภัณฑ์อาหาร มหาวิทยาลัยเกษตรศาสตร์; 2542.
- ไพบุลย์ ธรรมรัตน์วาสิก. **กรรมวิธีการแปรรูปอาหาร**. สงขลา: ภาควิชาอุตสาหกรรมเกษตร คณะทรัพยากรธรรมชาติ มหาวิทยาลัยสงขลานครินทร์ วิทยาเขตหาดใหญ่; 2529. หน้า 61-78.
- ไพโรจน์ วิริยจารี. **หลักการวิเคราะห์จุลินทรีย์**. เชียงใหม่: ภาควิชาเทคโนโลยีการพัฒนาผลิตภัณฑ์ คณะอุตสาหกรรมเกษตร มหาวิทยาลัยเชียงใหม่; 2545. หน้า 9-10.
- ศักดิ์ชัย ชูโชติ. **การเลี้ยงปลาน้ำจืด**. กรุงเทพฯ: โอ เอส พริ้นติ้ง เฮาส์; 2526.
- สิทธิ บุญรัตน์ผลิน. **สภาพตามธรรมชาติของปลา**. เอกสารการประชุมสัมมนาวิชาการเรื่องแนวทางพัฒนาอุตสาหกรรมผลิตภัณฑ์สัตว์น้ำ. สงขลา: คณะทรัพยากรธรรมชาติ มหาวิทยาลัยสงขลานครินทร์; 2547. หน้า 3-6.
- สุทธวัฒน์ เบญจกุล. **เคมีและคุณภาพสัตว์น้ำ**. กรุงเทพฯ: โอเดียนส โตร์; 2548.
- อุดม เรืองนพคุณ. **การเลี้ยงปลานิล**. กรุงเทพฯ: อักษรสยามการพิมพ์; 2547.
- Abeyta C, Wekell MM. Potential sources of *Aeromonas hydrophila*. **Journal of Food Safety** 1988; 9: 11-12.

- Abeyta C, Kaysner CA, Wekell, MM. Recovery of *Aeromonas hydrophila* from oyster implicated in an outbreak of food borne illness. **Journal of Food Protection** 1986; 49: 643-646.
- Adams MR, Moss MO. **Food Microbiology** 2<sup>nd</sup> Ed. Royal society of chemistry; 2002. 184-186.
- Ahmed AH, Uddin N. Seasonal variation in the intestinal bacterial flora of hybrid tilapia (*Oreochromis niloticus* X *Oreochromis aureus*) cultured in earthen ponds in Saudi Arabia. **Aquaculture** 2004; 229: 37-44.
- \_\_\_\_\_. Bacterial diversity of tilapia (*Oreochromis niloticus*) cultured in brackish water in Saudi Arabia. **Aquaculture** 2005; 250: 566-572.
- Anna BR, Roar F, Svein OF, Per OS. Salt diffusion in pre-rigor filleted Atlantic salmon. **Aquaculture** 2004; 232: 255-263.
- Antonios E, Goulas Michael, Kontominas G. Effect of salting and smoking-method on the keeping quality of chub mackerel (*Scomber japonicus*): biochemical and sensory attributes. **Food Chemistry** 2005; 93: 511-520.
- Asao T, Kinoshita Y, Kozaki S, Uemura T, Sakaguchi G. Purification and some properties of *Aeromonas hydrophila* hemolysin. **Infection and Immunity** 1984; 46: 122-127.
- Basti AA, Misaghi A, Salehi TZ, Kamkar A. Bacterial pathogens in fresh, smoked and salted Iranian fish. **Journal of Food Control** 2004; 17: 183-188.
- Baumann P, Schubert HW. In : **Bergey's Manual of Systematic Bacteriology. Vol 1.** Krieg NR, Holt JG, editors. Williams and Wilkins: Baltimore and London; 1984.
- Beebe JL. Blood-borne bacteria as reflectors and indicators of cancer. **Lab Management** 1986; 45-50.
- Berrang ME, Brackett RE, Beuchat LR. Growth of *Aeromonas hydrophila* on fresh vegetables stored under a controlled atmosphere. **Applied and Environmental Microbiology** 1989; 55: 2167-2171.
- Bhuiyan AK, Ackman RG, Lall SP. Effects of smoking on protein quality of Atlantic mackerel. **Journal of Food Processing and Preservation** 1986; 10: 115-126.
- Bonavita M, Lesongeur F, Menoux S, Lebourg A, Barbier G. Microbial diversity in smoked salmon examined by a culture-independent molecular approach-preliminary study. **International Journal of Food Microbiology** 2001; 70: 179-187.

- Birkeland S, Rora A, Skara T, Bjerkeng B. Effects of cold smoking procedures and raw material characteristics on product yield and quality parameters of cold smoked Atlantic salmon (*Salmo salar* L.) fillets. **Food Research International** 2004; 37: 273-286.
- Bligh EG, Shaw SJ, Woyewoda AD. Effects of drying and smoking on lipids of fish. In: Burt JR, editor. **Fish Smoking and Drying**. London: Elsevier Applied Science; 1988. p. 41-52.
- Buchanan RL. The 'New' pathogens: An update of selected examples. **Association of Food and Drug Official** 1984; 48: 142-155.
- Burke V, Robinsons J, Atkinson HM, Dibley M, Berry RJ, Gracey M. Exotoxins of *Aeromonas hydrophila*. **AJEBAK** 1981; 59: 306-312.
- \_\_\_\_\_, Gracey M, Robinson J, Peck JD, Beaman J, Bundell C. The microbiology of childhood gastroenteritis: *Aeromonas* species and other infective agents. **Journal of Infection Disease** 1983; 148: 68-73.
- Burt JR. **Fish Smoking and Drying**. London: Elsevier Applied Science; 1988.
- Callister SM, Agger WA. Enumeration and characterization of *Aeromonas hydrophila* and *Aeromonas caviae* isolated from grocery store produce. **Journal of Food Protection** 1987; 50: 317-323.
- Cann DC, Houston NC, Taylor LY, Smith GL, Thomson AB, Craig A. Studies of Salmonids Packed and Stored Under a Modified Atmosphere. **Torry Research Station** 1984. [n.p.]
- Cardinal M, Cornet J, Serot T, Baron R. Effects of the smoking process on odour characteristics of smoked herring (*Clupea harengus*) and relationships with phenolic compound content. **Food Chemistry** 2006; 96: 137-146.
- Castell CH, Anderson G.W. Bacteria associated with the spoilage of cod fillets. **Journal of Fisheries Research** 1948; 7: 370-377.
- Colwell RR, MacDonnell MT, DeLey J. Proposal to recognize the family *Aeromonadaceae* form nov. **International Journal of Systematic Bacteriology** 1986; 36:473-477.
- Coulter TP. **Food The Chemistry of Its Components**. 3<sup>rd</sup> Ed. London: Atheneum Press Ltd; 1996.
- Csonka LN. Physiological and genetic responses of bacteria to osmotic stress. **Microbiological Research** 1989; 53: 121-147.

- Cutting CL. **Fish Saving: A History of fish processing from ancient to modern times.**  
London: Leonard Hill; 1995.
- Cynthia M, Stewart, Bruce, Tompkin, Martin B. Food Safety: new concept for the new millennium. **Innovative Food Science & Emerging Technologies** 2000; 3: 105-112.
- Dalgaard P, Gram L, Huss HH. Spoilage and shelf-life of cod fillets packed in vacuum or modified atmospheres. **International Journal of Food Microbiology** 1993; 19: 283-294.
- Daskalov H. The importance of *Aeromonas hydrophila* in food safety. **Food Control** 2006; 17: 474-483.
- Davis WA, Kane JG, Garagusi VF. Human *Aeromonas* infection: a review of the literature and a case report of endocarditis. **Medicine** 1978. 57: 267-277.
- Dooley SG, McCubbin WD, Kay CM, Trust TJ. Isolation and biochemical characterization of the S-layer protein from a pathogenic *Aeromonas hydrophila* strain. **Journal of Clinical Microbiology** 1988; 26: 980-987.
- Dondero M, Cisternas F, Carvajal L, Simpson R. Changes in quality of vacuum-packed cold-smoked salmon (*Salmo salar*) as a function of storage temperature. **Food Chemistry** 2004; 87: 543-550.
- Ellison RT, Mostow SR. Pyogenic meningitis manifestations during therapy for *Aeromonas hydrophila* sepsis. **Artificial Intelligence in Medicine** 1984; 144: 2078-2079.
- FDA . Pathogen surveillance sampling of *Aeromonas hydrophila* in foods. **Food Safety Compliance Program.** USA: Washington D.C; 1985.
- Frazier WC. **Food Microbiology.** New York: McGraw-Hill book company; 1978.
- Gram L. Spoilage of three Senegalese fish species stored in ice at ambient temperature. In: Ligh HB, editor. **Seafood Science and Technology.** Oxford: Fishing News Books Blackwell; 1992. p.225-233.
- \_\_\_\_\_, Huss HH. Microbiological spoilage of fish and fish products. **International Journal of Food Microbiology** 1996; 33: 21-137.
- \_\_\_\_\_, Oundo J, Bon J. Storage life of Nile perch (*Lates niloticus*) dependent on storage temperature and initial bacterial load. **Tropical Science** 1989; 29: 221-236.

- Gram L, Troll G, Huss HH. Detection of specific spoilage bacteria from fish stored at low (0°C) and high (20°C) temperature. **International Journal of Food Microbiology** 1987; 4: 65-72.
- Golden DA, Eylos MJ, Beuchat LN. Influence of modified atmosphere on the growth of uninjured and heat-injured *Aeromonas hydrophila*. **Applied and Environmental Microbiology** 1989; 55: 3012-3015.
- Gorczyca E, Pek Poh Len. Mesophilic spoilage of bay trout (*Arripis trutta*), bream (*Acanthopagrus butcheri*) and mullet (*Aldrichetta forsteri*). In: Reilly A, editor. **Spoilage of Tropical Fish and Product Development**, FAO Fish. Italy: Rome; 1985. p. 123-132.
- Hall GM. **Fish Processing Technology**. 2<sup>nd</sup> Ed. Great Britain: TJ Press Ltd; 1997.
- Hansen L, Gill T, Huss HH. Effect of salt and storage temperature on chemical, microbiological and sensory changes in cold-smoked salmon. **Food Research International** 1995; 28: 123-130.
- \_\_\_\_\_, Rontved S, Huss HH. Importance of autolysis and microbiological activity on quality of cold-smoked salmon. **Food Research International** 1996; 29: 181-188.
- Harris RL, Fainstein V, Elting L. Bacteremia caused by *Aeromonas* species in hospitalized cancer patients. **Review of Infectious Disease** 1985; 7: 314-320.
- Hebard CE, Flick JJ, Martin RE. Occurrence and significance of trimethylamine oxide and its derivatives in fish and shellfish. In: Martin RE, Flick JJ, Hebard CE, editors. **Chemistry and Biochemistry of Marine Food Products** Westport: AVI Publishing; 1982. p. 149-304.
- Herbert RA, Shewan JM. Precursors of volatile sulphides in spoiling North Sea cod. **Journal of Science Food Agricultural** 1975; 26: 1195-1202.
- Herrington TL. **Oyster - borne disease outbreaks in St Peterburg**. Florida. Memorandum (1/31/84). Atlanta: Department of Health and Human Service FDA; 1984.
- Hickman-Brenner FW, MacDonald KL, Steigerwalt AG, et al. *Aeromonas veronii* a new ornithine decarboxylase-positive species that may cause diarrhea. **Journal Clinical Microbiology** 1987; 25: 900-906.
- Howard SP, Garland WJ, Green MJ, Buckley JY. Nucleotide sequences of gene for the hole-forming toxin aerolysin of *Aeromonas hydrophila*. **Journal of Bacteriology** 1987; 169: 2869-2871.

- Hristo Daskalov. The importance of *Aeromonas hydrophila* in food safety. **Food Control** 2005; 17: 474-483.
- Hunter PR, Burge SH. Isolation of *Aeromonas caviae* from ice-cream. **Letter of Applied Microbiology** 1987; 4: 45-46.
- Huss HH, Embarek PK, Jeppesen VF. Control of biological hazard in cold smoked salmon production. **Food control** 1995; 6: 335-340.
- \_\_\_\_\_, Larsen A. The post-mortem changes in the oxidation-reduction potential (Eh) of fish muscle and internal organs. In: Sobolenska-Ceronik K, Ceronik E, Zaleski S, editors. **Food as Ecological Environment for Pathogenic and Index Microorganisms**. Poland: Ars Polona; 1979. p. 265-279.
- Janda JM, Duffey PS. Mesophilic aeromonads in human disease: current taxonomy, laboratory identification and disease spectrum. **Review of Infectious Disease** 1988; 10: 980-997.
- Johnston WA, Food and Agricultural Organization of the United Nations. **Freezing and Refrigerated Storage in Fisheries Technical Paper**. [n.p.]
- Jorgensen BR, Gibson DM, Huss HH. Microbiological quality and shelf life prediction of chilled fish. **International Journal of Food Microbiology** 1988; 6: 295-307.
- Kirov SM, Rees B, Wellock RC, Goldsmid JM, Van Galen AD. Virulence characteristics of *Aeromonas* spp. In : Relation to source and biotype. **Journal of Clinical Microbiology** 1986; 24: 827-834.
- Kolodziejska I, Niecikowska C, Januszewska E, Sikorski ZE. The Microbial and Sensory Quality of Mackerel Hot Smoked in Mild Conditions. **Lebensm-Wiss.u-Technol** 2001; 35: 878-92.
- Kosak P, Toledo R. Product quality and energy use in high temperature smoking of fish. **Journal of Food Science** 1980; 54: 1481-1486.
- Koneman EM, Roberts GD, Wright SE. **Practical Laboratory Mycology**. 2<sup>nd</sup> Ed. USA: The Williams & Wilkins Co; 1979.
- Kusher DJ, Masson G, Gibbons NE. Simple method for killing halophilic bacteria in contaminated solar salt. **Applied and Environmental Microbiology** 1965; 13(2): 288.
- Liston J. Microbiology in fishery science. In: Connell JJ, editor. **Advances in Fishery Science and Technology**. England: Fishing News Books; 1980.

- Ljungh A, Wretling B, Molby R. Separation and characterization of enterotoxin and two haemolysins from *Aeromonas hydrophila*. **Toxicon** 1981; 20: 787-794.
- \_\_\_\_\_, Enroth P, Wadstrom T. Cytotoxic enterotoxin from *Aeromonas hydrophila*. **Toxicon** 1982; 20: 787-794.
- Lima dos Santos AM. **Bacteriological Spoilage of Iced Amazonian Freshwater Catfish (*Brachyplatistoma vaillantiaalenciennes*)**. [M.Sc. Thesis]. England: Loughborough University of Technology; 1978.
- Leroi F, Joffraud J, Chevalier F, Cardinal M. Study of the microbial ecology of cold-smoked salmon during storage at 8°C. **International Journal of Food Microbiology** 1998; 39: 111-121.
- Levin RE. Detection and incidence of specific species of spoilage bacteria on fish. I. Methodology. **Applied Microbiology** 1968; 16: 1734-1737.
- Longree K, Armbruster G. **Quality Food Sanitation**. 5<sup>th</sup> Ed. New York: John Wiley & Son; 1996.
- Lyhs U, Bjorkroth J, Hyytia E, Korkeala H. The spoilage flora of vacuum-packaged, sodium nitrite or potassium nitrate treated, cold-smoked rainbow trout stored at 4°C or 8°C. **International Journal of Food Microbiology** 1998; 45: 135-142.
- Magnusson H, Meller A. Ropiness in the brine of sugar-salted herring. **International Journal of Food Microbiology** 1985; 1: 152-261.
- Marins LM, Marquez RF, Yano T. Incidence of toxic *Aeromonas* isolated from food and human infection. **FEMS Immunology and Medical Microbiology** 2002; 32: 237-242.
- Megraud F. Incidence and virulence of *Aeromonas* in faeces of children with diarrhea. **European Journal of Clinical Microbiology** 1996; 5: 311-316.
- Morgan DR, Wood LV. Is *Aeromonas* species a foodborne pathogen? : Review of the clinical data. **Journal of Food Safety** 1988; 9: 59-68.
- Namdari H, Bottone EJ. Suidicide phenomenon in mesophilic aeromonads as a basis for species identification. **Journal Clinical Microbiology** 1990; 27: 788-789.
- Novotny L, Davorska L, Lorencova A, Beren V, Pavlik I. Fish: a potential source of bacterial pathogens for human beings. **Veterinary Medicine Czech** 2004; 49: 343-358.

- Okrend JG, Rose BE, Bennett B. Incidence and toxigenicity of *Aeromonas* species in retail poultry, beef and pork. **Journal of Food Protection** 1987; 50: 509-513.
- Olley J, Thrower SJ. Abalone-an esoteric food. In : Chichester CO, editor. **Advances in Food Research Vol 23**. 1977. New York: Academic Press; 1977. p 143-186.
- Palumbo SA, Buchanan RL. Factors affecting growth and survival of *Aeromonas hydrophila* in foods. **Journal of Food Safety** 1988; 9: 37-51.
- \_\_\_\_\_, Jekins RK, Buchanan RL, Phillips JG. Determination of irradiation D-values of *Aeromonas hydrophila*. **Journal of Food Protection** 1986; 49: 484-490.
- \_\_\_\_\_, Maxino F, Williams AC. Starch-ampicillin agar for the qualitative detection of *Aeromonas hydrophila*. **Applied Environmental Microbiology** 1985; 50: 1027-1030.
- \_\_\_\_\_, Morgan DR, Buchanan RL. Influence of temperature, NaCl and pH on the growth of *Aeromonas hydrophila*. **Journal of Food Science** 1985; 50: 1417-1421.
- \_\_\_\_\_, Williams AC, Buchanan RL, Phillips JG. Thermal resistance of *Aeromonas hydrophila*. **Journal of Food Protection** 1987; 50: 761-764.
- Peter E DOE. **Fish Drying and Smoking, production and quality**. United States of America. A Technomic Publishing Company book; 1998.
- Popoff M. *Aeromonas*. In : **Bergey's Manual of Systematic Bacteriology Vol 1**. Krieg NR, Holt JG, editors. London: Williams and Wilkins; 1984.
- \_\_\_\_\_, Cognault C, Kinedjian M, Lemelin M. Polynucleotide sequence relatedness among motile *Aeromonas* species. **Current Microbiology** 1981; 159: 1629-1631.
- Roberts TA, Baird-Parker AC, Tompkin RB. *Aeromonas*. In: ICMSF, editor. **Microorganisms in Foods. Characteristics of Microbial Pathogens**. London: Blakie Academic and Professional; 1996. p. 5-19.
- Roberts D, Greenwood M. **Practical Food Microbiology**. 3<sup>th</sup> Ed. United Kingdom: Blackwell Publishing Ltd; 2003.
- Rose JM, Chopra AK, Niesel DW. **Pathogenic mechanisms of *Aeromonas hydrophila***. cited by Stelma. 1987.
- Ruiter A. Contaminants in fish. In: Ruiter A, editor. **Fish and Fishery Products**. Wallingford: CAB International; 1995. p. 261-276.

- Shattner B, Jones MJ, George WL. Effect of incubation temperature on growth and soluble protein profiles of motile *Aeromonas* strains. **Journal of Clinical Microbiology** 1988; 26: 392-393.
- Shimoda T, Sakazaki R, Hariyame K, et al. Production of a cholera-like enterotoxin by *Aeromonas hydrophila*. **Japanese Journal of Medicine Science biological** 1984; 37: 141-144.
- Stelma GN. Virulence factors associated with pathogenesis of *Aeromonas* isolates. **Journal of Food Safety** 1988; 9: 1-9.
- Stohr V, Joffraud JJ, Cardinal M, Leroi F. Spoilage potential and sensory profile associated with bacterial isolated from cold-smoked salmon. **Food Research International** 2001; 34: 797-806.
- Sigurgisladottir S, Sigurgisladottir M, Torrissen O, Vallet, J, Hafsteinsson H. Effects of different salting and smoking process on the microstructure, the texture and yield of Atlantic salmon (*Salmo salar*) fillets. **Food Research International** 2000; 33: 847-855.
- Sikorski ZE, Gildberg A, Ruiter A. **Fish Products**. In : Ruiter A, editor. **Fish and Fishery Products**. United Kingdom: CAB International; 1995. p. 315-346.
- Sunen E, Aristimuno C, Fernandez-Galian B. Activity of smoke wood condensates against *Aeromonas hydrophila* and *Listeria monocytogenes* in vacuum-packaged, cold-smoked rainbow trout stored at 4°C. **Food Research International** 2003; 36: 111-116.
- \_\_\_\_\_, Fernandez-Galian B, Aristimuno C. Antibacterial activity of smoke wood condensates against *Aeromonas hydrophila*, *Yersinia enterocolitica* and *Listeria monocytogenes* at low temperature. **Food Microbiology** 2001; 18: 387-393.
- Sugita H, Shibuya K, Shimooka H, Deguchi Y. Antibacterial abilities of intestinal bacteria in freshwater cultured fish. **Aquaculture** 1996; 145: 195-203.
- Travis LB, Washington JA. The clinical significance of *Aeromonas*. **Journal of Clinical Pathogen** 1986; 85: 330-336.
- Truelstrup Hansen L, Gill T, Huss HH. Effects of salt and storage temperature on chemical, microbiological and sensory changes in cold-smoked salmon. **Food Research International** 1995; 28: 123-130.

- Truelstrup Hansen L, Gill T, Drewes R, Sørensen S, Huss HH. Importance of autolysis and microbiological activity on quality of cold-smoked salmon. **Food Research International** 1996; 29: 181-188.
- Tsai GJ, Chen TH. Incidence and toxigenicity of *Aeromonas hydrophila* in seafood. **International Journal of Food Microbiology** 1996; 31: 121-131.
- \_\_\_\_\_, Tsai FG, Kong ZL. Effect of temperature, medium composition, pH, salt and dissolved oxygen on haemoysin and cytotoxin production by *Aeromonas hydrophila* isolated from oyster. **International Journal of Food Microbiology** 1997; 38: 111-116.
- Turnbull CB, Lee JV, Van der Walle S. Enterotoxin production in relation to taxonomic grouping and source of isolation of *Aeromonas* species. **Journal Clinical Microbiology** 1984; 19: 175-180.
- Vandezant CE, Mroz, Nikelson R. Microbial flora of Gulf of Mexico and pond shrimp. **Journal Milk Food Technology** 1970; 33: 346.
- Vishwanath W, Lilabati H, Bijen M. Biochemical, nutritional and microbiological quality of fresh and smoked mud eel fish *Monopterus albus* - a comparative study. **Food Chemistry** 1998; 61: 153-156.
- Wheaton FW, Lawson TB. **Processing Aquatic Food Products**. New York: John Wiley & Sons; 1985.
- Wood AL. Accelerated cooling of wet, heavily salted fish. **Journal Fisheries Research Board of Canada** 1963; 20: 997-1000.
- Wijnker JJ, Koop G, Lipman L. Antimicrobial properties of salt (NaCl) used for the preservation of natural casings. **Food Microbiology** 2005; In press
- Yasemen Y, Mehmet C, Erhan A. Effect of brine concentration on shelf-life of hot-smoked tilapia (*Oreochromis niloticus*) stored at 4°C. **Food Chemistry** 2005; 97: 244-247.