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# Mieux vivre la ménopause

Les hormones et l'alimentation  
à votre rescousse



## Références

### Chapitre 1 Qu'est-ce que la ménopause ?

#### THS

Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity.*

*Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.

Demers, Sylvie. « L'hormonothérapie féminine, la voie de l'avenir! », *Le médecin du Québec*, vol. 46, n° 5, mai 2011, p. 75-78.

Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p.

Lee, John R., Hanley, Jesse et Hopkins, Virginia. *What Your Doctor May Not Tell You About Premenopause. Balance Your Hormones and Your Life from Thirty to Fifty*, Grand Central Publishing, 1999, 464 p.

Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.

Prior, Jerilynn C. *Estrogen's Storm Season. Stories of Perimenopause*, Cencor, 2005, 274 p.

### Chapitre 1 Qu'est-ce que la ménopause ?

#### ALIMENTATION

Boutot, M. E., Purdue-Smithe, A., Whitcomb, B. W., Szegda, K. L., Manson, J. E., Hankinson, S. E., Rosner, B. A. et Bertone-Johnson, E. R. (2018). "Dietary Protein Intake and Early Menopause in the Nurses' Health Study II", *American Journal of Epidemiology*, 187(2), 270-277, <https://doi.org/10.1093/aje/kwx256>

- Dunneram, Y., Greenwood, DC, Burley, VJ *et autres*. “Dietary intake and age at natural menopause: results from the UK Women’s Cohort Study”, *J Epidemiol Community Health*, 2018 ; 72 : 733-740, <https://10.1136/jech-2017-209887>
- Moslehi, N., Mirmiran, P., Tehrani, F. R. et Azizi, F. (2017). “Current Evidence on Associations of Nutritional Factors with Ovarian Reserve and Timing of Menopause: A Systematic Review”, *Advances in Nutrition (Bethesda, Md.)*, 8(4), 597–612. <https://10.3945/an.116.014647>

## AUTRES

- Agence de la santé publique du Canada, Rapport du Système canadien de surveillance des maladies chroniques : L’ostéoporose et les fractures connexes au Canada, 2020, 89 p., <https://www.canada.ca/fr/sante-publique/services/publications/maladies-et-affections/osteoporose-fractures-connexes-2020.html#a2.1>
- Ostéoporose Canada, Qu’est-ce que l’ostéoporose?, 2022, <https://osteoporosecanada.ca/quest-ce-que-losteoporose/?lang=fr>

## Chapitre 2 L’importance des hormones

### THS

- Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.
- Bejan-Angoulvant, T. et Arnal, J.-F. «Hormones endogènes et exogènes». Elsevier, *La Presse médicale*, vol. 48, n° 11, novembre 2019. p. 1244-1248. . <https://www.sciencedirect.com/science/article/pii/S0755498219304749>.
- Bluming, Avrum et Tavaris, Carol. *Estrogen Matters. Why Taking Hormones in Menopause Can Improve Women’s Well-Being and Lengthen Their Lives Without Raising the Risk of Breast Cancer*, Little, Brown Spark, 2018, 320 p.
- Briden, Lara. *Hormone Repair Manuel. Every Woman’s Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.
- Catalifaud, Charlène. «Diabète de type 2 : le rôle protecteur des œstrogènes passe par la régulation de l’hormone GLP-1 », *Le Quotidien du médecin*, 6 avril 2018. <https://www.lequotidiendumedecin.fr>
- Cloutier, Pierre. *Optimal Physiology for Life. Evolution in Medicine*, Blue Note Books, 2012, 320 p.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- Demers, Sylvie. *Hormones au féminin. Repensez votre santé*, Éditions de l’Homme, 2008, 272 p.

- Edwards, Lena D., Heyman, Andrew H. et Swidans, Sahar. “Hypocortisolism : An Evidence-based Review”, *Integrative Medicine*, Mendota Heights, vol. 10, n° 4, août-sept. 2011, p. 1-8. <https://www.a4m.com>
- Epel, Elissa S. “Psychological and metabolic stress : A recipe for accelerated cellular aging”, *Hormones*, janvier-mars 2009, 8(1):7-22. <https://10.14310/horm.2002.1217>
- Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p.
- Gore, Andrea C. « Le vieillissement des capacités de reproduction est-il contrôlé par le cerveau ? » dans British Society for Neuroendocrinology, 15 mai 2007. <http://wcentre.tours.intra.fr/societeneuroendocrino/Briefings/Breifing-sommaire.htm>
- Guéry, Jean-Charles, Gourdy, Pierre *et autres*. « Impact des estrogènes sur le système immunitaire » session du 4 juin 2010. INSERM, Centre de physiopathologie de Toulouse-Purpan (CPTP), CHU Purpan, Toulouse. <http://www.gemvi.org/congres-session-32.php>
- Hertoghe, Thierry. « L'hormone qui fait du bien à votre cerveau », *La lettre du docteur Thierry Hertoghe*, n° 37, décembre 2015.
- Hertoghe, Thierry. « Le cortisol, l'hormone indispensable au bien-être, à la santé et à la performance », *La lettre du docteur Thierry Hertoghe*, n° 15, février 2014.
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- McEvoy, Michael. “Neurosteroid hormones & multiple sclerosis : a viable consideration for men & women”, dans *Metabolic Healing* April 8, 2021. <https://metabolichealing.com/neurostroid-hormones-multiple-sclerosis-a-viable-consideration-for-men-women/>
- Mosconi, Lisa. *The XX Brain. The Groundbreaking Science Empowering Women to Maximize Cognitive Health and Prevent Alzheimer's Disease*, Avery, 2020, 368 p.
- Prior, Jerilynn C. *Estrogen's Storm Season. Stories of Perimenopause*, Cemcor, 2005, 274 p.
- Said, Dr Pierre. « Hormones, anti-vieillesse et anti-âge », dans <https://www.antiageintegral.com>
- Simpkins, James W., Kun, Don Y., Yang, Shao-Hua et Dykens, James A. “Mitochondrial mechanisms of estrogen neuroprotection”, *Brain Research Reviews*, mars 2008, 57 (2) : 421-30. Doi : 10.1016/j.brainresrev.2007.04.007. epub 2007 Apr 27.
- Zierau, Oliver, Zenclussen, Ana C. et Jensen, Federico. “Role of female sex hormones, estradiol, and progesterone, in mast cell behavior”, *Frontiers in Immunology*, 19 juin 2012, vol. 3, Article 169. Doi : 10.3389/fimmu.2012.00169. eCollection 2012.

### Chapitre 3 Le déséquilibre hormonal à la ménopause

#### THS

- Abbara, Aly. *Cœstrogènes*, mise à jour 2 avril 2012, p. 1-6. <https://www.aly-abbara.com>
- Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.
- Bluming, Avrum et Tavis, Carol. *Estrogen Matters. Why Taking Hormones in Menopause Can Improve Women's Well-Being and Lengthen Their Lives Without Raising the Risk of Breast Cancer*, Little, Brown Spark, 2018, 320 p.
- Catalifaud, Charlène. «Diabète de type 2: le rôle protecteur des œstrogènes passe par la régulation de l'hormone GLP-1», *Le Quotidien du médecin*, 6 avril 2018. <https://www.lequotidiendumedecin.fr>
- Cloutier, Pierre. *Optimal Physiology for Life. Evolution in Medicine*, Blue Note Books, 2012, 320 p.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- Coburn, Sally B., Graubard, B. I., Trabert, B., McGlynn, K. A., Cook, M. B. "Associations between circulating sex steroid hormones and leukocyte telomere length in men in the National Health and Nutrition Examination Survey", *Andrology*, 6 juillet 2018, (4) : 542-546. <https://10.1111/andr.12494>
- Edwards, Lena D., Heyman, Andrew H. et Swidans, Sahar. "Hypocortisolism : An Evidence-based Review", *Integrative Medicine*, Mendota Heights, vol. 10, n° 4, août-septembre 2011, p. 1-8. <https://www.a4m.com>
- Epel, Elissa S. "Psychological and metabolic stress: A recipe for accelerated cellular aging", *Hormones*, janvier-mars 2009, 8(1):7-22. <https://10.14310/horm.2002.1217>
- Gaumont, Isabelle et Marchand, Serge. «La douleur est-elle sexiste?», *Médecine / science*, vol. 22, n° 12, décembre 2006, p. 1011-1013. <http://dx.doi.org/10.1051/medsci/200622121011>.
- Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p.
- Gore, Andrea C. «Le vieillissement des capacités de reproduction est-il contrôlé par le cerveau?» *British Society for Neuroendocrinology*, 15 mai 2007. <http://wcentre.tours.intra.fr/societeneuroendocrino/Briefings/Breifing-sommaire.htm>
- Guéry, Jean-Charles, Gourdy, Pierre *et autres*. «Impact des œstrogènes sur le système immunitaire», session du 4 juin 2010. INSERM Centre de physiopathologie de

- Toulouse-Purpan (CPTP), CHU Purpan, Toulouse. <http://www.gemvi.org/congres-session-32.php>
- Hertoghe, Thierry. «Le cortisol, l'hormone indispensable au bien-être, à la santé et à la performance», *La lettre du docteur Thierry Hertoghe*, n° 15, février 2014.
- Idelman, Simon et Verdeti, Jean. «Hormones et Immunité», *Endocrinologie et communications cellulaires*, Collection Grenoble Sciences EDPSCI, 2000, p. 501-517.
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- Lefevre, Johan. «Les vaccins anti-covid affecteraient le cycle menstruel des femmes», *Passeport Santé*, 21 mai 2021.
- Lynch, Ben. *Dirty Genes. A Breakthrough Program to Treat the Root Cause of Illness and Optimize Your Health*, Harper One, 2018, 384 p.
- McEvoy, Michael. "Neurosteroid hormones & multiple sclerosis: a viable consideration for men & women", *Metabolic Healing* 8 avril 2021. <https://metabolichealing.com/neurosteroid-hormones-multiple-sclerosis-a-viable-consideration-for-men-women/>
- McMaster University. La prise en charge la ménopause : des stratégies pour vous aider à faire face à trois conséquences courantes, module de formation, 2 septembre 2020, <https://www.mcmasterviellissementoptimal.org>
- Mosconi, Lisa. *The XX Brain. The Groundbreaking Science Empowering Women to Maximize Cognitive Health and Prevent Alzheimer's Disease*, Avery, 2020, 368 p.
- Mulak, Agata, Taché, Yvette et Larauche, Muriel. "Sex hormones in the modulation of irritable bowel syndrome", *World Journal of Gastroenterology*, 14 mars 2014, 20 (10) : 2433-2448. <https://10.3748/wjg.v20.i10.2433>
- Newson, Louise. "Looking after your immune system", *Newson Health Menopause Society (NHMS)*, 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Diabetes and menopause", *Newson Health Menopause Society (NHMS)*, 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. "High Blood Pressure and the menopause", *Newson Health Menopause Society (NHMS)*, 2021, <https://www.nhmenopausesociety.org>
- Prior, Jerilynn C. *Estrogen's Storm Season. Stories of Perimenopause*, Cemcor, 2005, 274 p.
- Racaru-Honciuc, Valentina, Scheen, André et Betea, Daniela. «Déficiences hormonales du sujet âgé: faut-il les traiter?» *Revue médicale Suisse*, Thérapeutique 439, 2014, p. 1-6. <https://www.revmed.ch>
- Simpkins, James W., Kun, Don Y., Yang, Shao-Hua et Dykens, James A. "Mitochondrial mechanisms of estrogen neuroprotection", *Brain Research Reviews*, mars 2008, 57 (2) : 421-30. Doi : 10.1016/j.brainresrev.2007.04.007. epub2007Apr 27.

Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, AAMT, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)

Tennant, Dr Forest. “Hormones & Pain Care: What Every Patient Should Know”, Pain News Network, 30 janvier 2019, <https://www.painnewsnetwork.org/stories/2019/1/29/hormones-and-pain-care-what-every-patient-should-know>

Traish, Abdulmageed M., Vignozzi, Linda, Simon, James A., Goldstein, Irwin et Kim, Noel N. “Role of Androgens in Female Genitourinary Tissue Structure and Function: Implications in Genitourinary Syndrome of Menopause”. *Sex Med Rev*, 6 octobre 2018, (4) : 558-571. Doi: 10.1016/j.sxmr.2018.03.005.Epub2018 Apr7.

Zierau, Oliver, Zenclussen, Ana C. et Jensen, Federico. “Role of female sex hormones, estradiol, and progesterone, in mast cell behavior”, *Frontiers in Immunology*, vol. 3, article 169, 19 juin 2012, Doi: 10.3389/fimmu.2012.00169.eCollection 2012.

## AUTRES

Frenette, Gisèle. « Préménopause ou Fibromyalgie ? », Santé des Femmes, <https://www.santedesfemmes.com/dossier-hormones/premenopause/premenopause-ou-fibromyalgie-2/>

« Tout savoir sur la fatigue hormonale », Wopilo, 2 septembre 2022, <https://wopilo.com/pages/la-fatigue-hormonale-et-menstruelle-definition-symptomes-et-traitement>

Université McGill. Le cerveau à tous les niveaux, la chronobiologie, [https://lecerveau.mcgill.ca/flash/d/d\\_11/d\\_11\\_p/d\\_11\\_p\\_hor/d\\_11\\_p\\_hor.html](https://lecerveau.mcgill.ca/flash/d/d_11/d_11_p/d_11_p_hor/d_11_p_hor.html)

## Chapitre 4 L'hormonothérapie de substitution

### THS

Afrin, Lawrence B., Dempsey, Tania T., Rosenthal, Lila S. et Dorff, Shanda R. “Successful mast-cell-targeted treatment of chronic dyspareunia, vaginitis, and dysfunctional uterine bleeding”, *Journal of Obstetrics and Gynaecology*, juillet 2019, 39(5):664-669. <https://doi.org/10.1080/01443615.2018.1550475>

Al-Imari, Lina et Wolfman, Wendy L. “The safety of testosterone therapy in women”, *Journal of Obstetrics Gynaecology Canada*, septembre 2012, 34(9); p. 859-865. [https://doi.org/10.1016/S1701-2163\(16\)35385-3](https://doi.org/10.1016/S1701-2163(16)35385-3)

Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.



- Biali, Susan. “Pourquoi le traitement hormonal substitutif est si controversé?”, *Sélection*, 8 janvier 2013 (extrait de *Live a life you love*, 2010).
- Birrell, Stephen N., Butler, Lisa M. *et autres*. “Disruption of androgen receptor signaling by synthetic progestins may increase risk of developing breast cancer”, *The FASEB Journal-Review*, vol. 21, août 2007, doi : 0892-6638/07/0021-2285 © FASEB
- Briden, Lara. *Hormone Repair Manuel. Every Woman's Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.
- Chen, Wendy Y. “Menopausal hormone therapy and risk of breast cancer”, *Uptodate*, 16 juillet 2021, <https://www.uptodate.com>
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- Cordina-Duverger, Emilie, Truong, Thérèse, Anger, Antoinette, Sanchez, Marie, Arveux, Patrick, Kerbrat, Pierre et Guénel, Pascal. “Risk of Breast Cancer by Type of Menopausal Hormone Therapy : a Case-control Study among Post-Menopausal Women in France”, *PLOS ONE*, novembre 2013, 1 ; 8(11):e78016. Doi : 10.1371/journal.pone.0078016.ecollection 2013
- Davis, Susan R., Moreau, Michele, Kroll, Robin, Bouchard, Céline, Panay, Nick, Gass, Margery, Braunstein, Glenn D., Linden Hirschberg, Angelica, Rodenberg, Cynthia, Pack, Simon, Kock, Helga, Moufarege *et autres* pour Aphrodite Study Team. “Testosterone for low libido in postmenopausal women not taking estrogen”, *New England Journal of Medicine*, vol. 359, no. 19, novembre 2008, p. 2005-2017. <https://10.1056/NEJMoa0707302>
- De Grey, Aubrey. *Ending Aging, The Rejuvenation Breakthrough's That Could Reverse Human Aging in Our Lifetime*, St Martins Griffin, 2007. p. 165-fin.
- Demers, Sylvie. « L'hormonothérapie féminine, la voie de l'avenir! », *Le médecin du Québec*, vol. 46, n° 5, mai 2011, p. 75-78.
- El-Alfy, M., Deloche, C., Azzi, L., Bernard, B.A., Bernerd, F., Coutet, J., Chaussade, V., Martel, C., Leclaire, J. et Labrie, F. “Skin responses to topical dehydroepiandrosterone : implications in antiaging treatment?”, *British Journal of Dermatology*, vol. 163, n° 5, octobre 2010, p. 968-976, <https://10.1111/j.1365-2133.2010.09972.x>
- Elsegood, Linda. *The LDN Book. How a Little-Known Generic Drug – Low Dose Naltrexone – Could Revolutionize Treatment for Autoimmune Diseases, Cancer, Autism, Depression, and More*, Linda Elsegood (éd.), 2016, 240 p.
- Chen, Wendy Y. “Menopausal hormone therapy and risk of breast cancer”, *Uptodate*, 16 juillet 2021, <https://www.uptodate.com>

- Gambacciani, Marco et Levancini, Marco. “Hormone replacement therapy and the prevention of postmenopausal osteoporosis”, *Prezglja Menopausalny*, septembre 2014, 13(4):213-220. <https://10.5114/pm.2014.44996>
- Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p.
- Gerson, Miryam, Bicher, Marilyn et Cherniak, Donna. *Menopause Handbook*, Montreal Health Press, 1997, p. 7.
- Goldstat, Rebecca, Briganti, Esther, Tran, Jane *et autres*. “Transdermal testosterone therapy improves well-being, mood, and sexual function in premenopausal women”, *Menopause*, septembre-octobre 2003, 10(5):390-8, doi: 10.1097/01.GME.0000060256.03945.20.
- Gunter, Jen. *The Menopause Manifesto, own your Health with facts and feminism*, Random House of Canada, 2021, p. 258-269.
- Hedrick, Richard E., Ackerman, Ronald T., Koltun, William D., Halvorsen, Mark B. et Lambrecht, Lawrence, J. “Transdermal estradiol gel 0.1% for the treatment of vasomotor symptoms in postmenopausal women”, *Menopause*, janvier-février 2009, 16(1):132-40, <https://10.1097/GME.0b013e31817d5372>
- Hertoghe, Thierry. «L'hormone qui fait du bien à votre cerveau», *La lettre du docteur Thierry Hertoghe*, n° 37, décembre 2015.
- Hoibraaten, Else, Abdelnoor, M. et Sandset, P.M. “Hormone replacement therapy with estradiol and risk of venous thromboembolism”, *Thrombosis and Haemostasis*, octobre 1999, 82(04): 1218-1221.
- Jones, Michael E., Schoemaker, Minouk J., Wright, Lauren, McFadden, Emily, Griffin, James, Thomas, Dawn, Hemming, Jane, Wright, Karen, Ashworth, Alan et Swerdlow, Anthony J. “Menopausal hormone therapy and breast cancer: what is the true size of the increased risk?”, *British Journal of Cancer*, 23 août 2016, 115(5):607-615. <https://10.1038/bjc.2016.231>
- Labrie, F., Bélanger, A., Labrie, C., Candas, B., Cusan, L. et Gomez, J.L. “Bioavailability and metabolism of oral and percutaneous dehydroepiandrosterone in postmenopausal women”, *Journal of Steroid Biochemistry & Molecular Biology*, octobre 2007, 107(1-2):57-69, doi: 10.1016/j.jsbmb.2007.02.007. Epub 2007 Jun 8.
- Labrie, Fernand, Bélanger, Alain, Bélanger, Patrick, Bérubé, René, Martel, Céline, Cusan, Leonello, Gomez, José, Candas, Bernard, Chaussade, Véronique, Castiel, Isabelle, Deloche, Claire et Leclaire, Jacques. “Metabolism of DHEA in postmenopausal

- women following percutaneous administration”, *Journal of Steroid Biochemistry & Molecular Biology*, février 2007, 103(2):178-188, doi : 10.1016/j.jsbmb.2006.09.034. Epub 2006 Nov3.
- Laliberté, François, Dea, Katherine, Duh, Mei Sheng, Kahler, Kristijan H., Rolli, Melanie et Lefebvre, Patrick. “Does the route of administration for estrogen hormone therapy impact the risk of venous thromboembolism? Estradiol transdermal system versus oral estrogen - only hormone therapy”, *Menopause*, vol. 18, n° 10, octobre 2011, p. 1052-1059, <https://10.1097/GME.0000000000001232>
- Lee, Dr John R. et Hopkins, Virginia. *The essential How-to Guide to symptoms, Dosage, Timing, and more*, Warner Books, 2006, 194 p.
- Loken Eilertsen, Anette, Hoibraaten, Else, Os, Ingrid *et autres*. “The effects of oral and transdermal hormone replacement therapy on C-reactive protein levels and other inflammatory markers in women with high risk of thrombosis”, *Maturitas*, 16 octobre 2005, 52(2):111-118, doi : 10.1016/j.maturitas.2005.01.004.
- Manson, JoAnn E., Aragaki, Aaron K., Rossouw, Jacques E., Anderson, Garnet L., Prentice, Ross L., LaCroix, Andrea Z., Chlebowski, Rowan T., Howard, Barbara V., Thomson, Cynthia A., Margolis, Karen, Lewis, Cora E., Stefanick, Marcia L., Jackson, Rebecca D., Johnson, Karen C., Martin, Lisa W., Shumaker, Sally A., Espeland, Mark A. et Wactawski-Wendi, Jean, WHI Investigators. “Menopausal Hormone Therapy and Long-term All-Cause and Cause-Specific Mortality: The Women’s Health Initiative Randomized Trials”, *JAMA*, vol. 318, n° 10, septembre 2017, p. 927-938, <https://10.1001/jama.2017.11217>
- Martin, Dr Kathryn A. et Barbieri, Robert, L. “Preparations for menopausal hormone therapy”, *Uptodate*, juin 2020, 29 p.
- Newson, Louise. “HRT Easy prescribing guide”, Newson Health Menopause Society (NHMS), Publications du programme éducationnel, 2022, <https://www.nhmenopausesociety.org>.
- Newson, Louise. “Menopause and Clots”, Newson Health Menopause Society (NHMS), Publications du programme éducationnel, <https://www.nhmenopause-society.org>.
- Newson, Louise. “Starting or continuing HRT many years after your menopause”, Newson Health Menopause Society (NHMS), 2020, <https://www.nhmenopause-society.org>.
- Newson, Louise. “Breast cancer prevention: Time for change”, International Menopause Society (IMS), Promoting education and research on midlife women’s health, 14 mars 2022, p. 1-7, <https://www.nhmenopausesociety.org>.

- Noor, Asi, Khaled, Mohammed, Haydour, Qusay, Gionfriddo, Michael R., Morey Vargas, Oscar L., Prokop, Larry J., Faubion, Stephanie S. et Hassan Murad, Mohammad. “Progesterone vs. synthetic progestins and the risk of breast cancer: a systematic review and meta-analysis”, *Systematic Reviews*, 26 juillet 2016, 121 (2016) doi: 10.1186/s13643-016-0294-5.
- Post, Marinka S., Chritella, M. *et autres*. “Effect of Oral and Transdermal Estrogen Replacement Therapy on Hemostatic Variables Associated With Venous Thrombosis”, *Arterioscler Thromb Vasc Biol.* 1<sup>er</sup> juin 2003, (6) : 1116-1121, doi : 10.1161/01.ATV.0000074146.36646.C8.Epub 2003 May1.
- Riebe, Caitlin J.N., Hill, Matthew N., Lee, Tiffany T.Y., Hillard, Cecilia J. et Gorzalka, Boris B. “Estrogenic regulation of limbic cannabinoid receptor Binding”, *Psychoneuroendocrinology*. Septembre 2010, 35(8):1265-1269. <https://10.1016/j.psyneuen.2010.02.008>
- Rowe, Timothy. « Un mot à propos des hormones Bio-identiques », *J Obstet Gynaecol Can*, août 2016, 38(8):700-702, doi : 10.1016/j.jogc.2016.04.095. Epub 2016 Jun1.
- Ruan, Xiangyan et Mueck, Alfred O. “Systemic progesterone therapy - oral, vaginal, injections and even transdermal?”, *Maturitas*, vol. 79, n° 3, novembre 2014, p. 248-255, <https://10.1016/j.maturitas.2014.07.009>
- Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, *AAMT*, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)
- Speroff, L. “Transdermal hormone therapy and risk of stroke and venous thrombosis”, *Climacteric*, octobre 2010, 13(5):429-432. Doi: 10.3109/13697137.2010.507111.
- Waaseth, Marit, Bakken, Kjersti *et autres*. “Hormone replacement therapy use and plasma levels of sex hormones in the Norwegian Women and Cancer Postgenome Cohort—a cross-sectional analysis”, *BMC Women’s Health*, 2008, 8: 1, doi : 10.1186/1472-6874-8-1.
- Wolf, Naomi. *Vagina. A New Biography*, Ecco, 2012, 400 p.

## AUTRES

- “Prescription Therapeutic Agents Ongoing Management of Menopausal Women and Those with Special Considerations”, *Journal of Obstetrics and Gynaecology Canada*, vol. 36, n° 9, septembre 2014, chap. 6, p. 42-58.
- Simin, Johanna, Tamini, Rulla *et autres*. “Menopausal Hormone Therapy and Cancer Risk: An overestimated risk?”, *Eur J Cancer*, octobre 2017, 84: 60-68, doi : 10.1016/j.ejca.2017.07.012. Epub 2017 Aug 4.

“The 2017 hormone therapy position statement of The North American Menopause Society. Practice guideline”, *Menopause*, juillet 2017, 24(7):728-753, doi: 10.1097/GME.0000000000000921

## Chapitre 5 Les troubles vasomoteurs

### THS

- Abbara, Aly. *Cœstrogènes*, mise à jour du 2 avril 2012, p. 1-6, <https://www.aly-abbara.com>
- Agarra, Jean-Pierre. «La régulation des œstrogènes et la modulation des métabolites intermédiaires, les catéchol-œstrogènes par les composés bioactifs naturels: une alternative aux traitements pharmacologiques?», *La lettre de l'Institut Européen de Physionutrition et de Phytothérapie* (IEPP), n° 26, p. 1-34.
- Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.
- Cloutier, Pierre. *Optimal Physiology for Life. Evolution in Medicine*, Blue Note Books, 2012, 320 p.
- Demers, Sylvie. *Hormones au féminin. Repensez votre santé*, Éditions de l'Homme, 2008, 272 p.
- Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p.
- Hedrick, Richard E., Ackerman, Ronald T., Koltun, William D., Halvorsen, Mark B., Lambrecht et Lawrence, J. “Transdermal estradiol gel 0.1% for the treatment of vasomotor symptoms in postmenopausal women”, *Menopause*, janvier-février 2009, 16(1):132-140, <https://10.1097/GME.0b013e31817d5372>
- Newson, Louise. “HRT Easy prescribing guide”, Newson Health Menopause Society (NHMS). Publications du programme éducationnel, 2022, <https://www.nhmenopausesociety.org>.
- Racaru-Honciuc, Valentina, Scheen, André et Betea, Daniela. «Déficiences hormonales du sujet âgé: faut-il les traiter?», *Revue médicale Suisse*, Thérapeutique 439, 2014, p. 1-6. <https://www.revmed.ch>
- Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, AAMT, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)

## Chapitre 5 Les troubles vasomoteurs

### ALIMENTATION

- Bolca, S., Bracke, M. et Depypere, H. “Soy consumption during menopause”, *Facts, views & vision dans ObGyn*, 4(1), 2012, 30-37, <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3991438/>.
- Bonorden, M. J., Greany, K. A., Wangen, K. E., Phipps, W. R., Feirtag, J., Adlercreutz, H. et Kurzer, M. S. “Consumption of Lactobacillus acidophilus and Bifidobacterium longum do not alter urinary equol excretion and plasma reproductive hormones in premenopausal women”, *European Journal of Clinical Nutrition*, 58(12), 2004, 1635-1642, <https://doi.org/10.1038/sj.ejcn.1602020>
- Chen, M.N., Lin, C.C. et Liu, C.F. Efficacy of phytoestrogens for menopausal symptoms : a meta-analysis and systematic review, *Climacteric : the Journal of the International Menopause Society*, 18(2), 2015, 260-269, <https://doi.org/10.3109/13697137.2014.966241>
- Daily, J. W., Ko, B. S., Ryuk, J., Liu, M., Zhang, W. et Park, S. “Equol Decreases Hot Flashes in Postmenopausal Women : A Systematic Review and Meta-Analysis of Randomized Clinical Trials”, *Journal of Medicinal Food*, 22(2), 2019, 127-139, <https://doi.org/10.1089/jmf.2018.4265>
- Domínguez-López, I., Yago-Aragón, M., Salas-Huetos, A., Tresserra-Rimbau, A. et Hurtado-Barroso, S. “Effects of Dietary Phytoestrogens on Hormones throughout a Human Lifespan : A Review”, *Nutrients*, 12(8), 2020, 2456, <https://doi.org/10.3390/nu12082456>
- Gómez-Zorita, S., González-Arceo, M., Fernández-Quintela, A., Eseberri, I., Trepiana, J. et Portillo, M. P. “Scientific Evidence Supporting the Beneficial Effects of Isoflavones on Human Health”, *Nutrients*, 12(12), 2020, 3853, <https://doi.org/10.3390/nu12123853>
- Kanadys, W., Barańska, A., Błaszczuk, A., Polz-Dacewicz, M., Drop, B., Kanecki, K. et Malm, M. “Evaluation of Clinical Meaningfulness of Red Clover (*Trifolium pratense* L.) Extract to Relieve Hot Flashes and Menopausal Symptoms in Peri- and Post-Menopausal Women : A Systematic Review and Meta-Analysis of Randomized Controlled Trials”, *Nutrients*, 13(4), 2021, 1258, <https://doi.org/10.3390/nu13041258>
- Kim, T. H., Lee, M. S., Alraek, T. et Birch, S. “Acupuncture in sham device controlled trials may not be as effective as acupuncture in the real world : a preliminary network meta-analysis of studies of acupuncture for hot flashes in menopausal women”,

- Acupuncture in Medicine : Journal of the British Medical Acupuncture Society*, 38(1), 2020, 37-44, <https://doi.org/10.1136/acupmed-2018-011671>
- Křížová, L., Dadáková, K., Kašparovská, J. et Kašparovský, T. “Isoflavones”, *Molecules (Basel, Switzerland)*, 24(6), 2019, 1076, <https://doi.org/10.3390/molecules24061076>
- Lampe, J. W., Karr, S. C., Hutchins, A. M. et Slavin, J. L. “Urinary equol excretion with a soy challenge : influence of habitual diet”, *Proceedings of the Society for Experimental Biology and Medicine. Society for Experimental Biology and Medicine (New York, N.Y.)*, 217(3), 1998, 335-339, <https://doi.org/10.3181/00379727-217-44241>
- Lampe, J. W., Skor, H. E., Li, S., Wähälä, K., Howald, W. N. et Chen, C. “Wheat bran and soy protein feeding do not alter urinary excretion of the isoflavan equol in premenopausal women”, *The Journal of Nutrition*, 131(3), 2001, 740-744, <https://doi.org/10.1093/jn/131.3.740>
- Lu, L. J., Lin, S. N., Grady, J. J., Nagamani, M. et Anderson, K. E. “Altered kinetics and extent of urinary daidzein and genistein excretion in women during chronic soya exposure”, *Nutrition and cancer*, 26(3), 1996, 289-302, <https://doi.org/10.1080/01635589609514485>
- Mayo, B., Vázquez, L. et Flórez, A. B. “Equol: A Bacterial Metabolite from The Daidzein Isoflavone and Its Presumed Beneficial Health Effects”, *Nutrients*, 11(9), 2019, 2231, <https://doi.org/10.3390/nu11092231>
- Mohammady, M., Janani, L., Jahanfar, S. et Mousavi, M. S. “Effect of omega-3 supplements on vasomotor symptoms in menopausal women : A systematic review and meta-analysis”, *European Journal of Obstetrics, Gynecology, and Reproductive Biology*, 228, 2018, 295-302, <https://doi.org/10.1016/j.ejogrb.2018.07.008>
- Patisaul, H. B. et Jefferson, W. “The pros and cons of phytoestrogens”, *Frontiers in Neuroendocrinology*, 31(4), 2010, 400-419, <https://doi.org/10.1016/j.yfrne.2010.03.003>
- Poluzzi, E., Piccinni, C., Raschi, E., Rampa, A., Recanatini, M. et De Ponti, F. “Phytoestrogens in postmenopause : the state of the art from a chemical, pharmacological and regulatory perspective”, *Current Medicinal Chemistry*, 21(4), 2014, 417-436, <https://doi.org/10.2174/09298673113206660297>
- Rietjens, I., Louisse, J. et Beekmann, K. “The potential health effects of dietary phytoestrogens”, *British Journal of Pharmacology*, 174(11), 2017, 1263-1280, <https://doi.org/10.1111/bph.13622>
- Rowland, I. R., Wiseman, H., Sanders, T. A., Adlercreutz, H. et Bowey, E. A. “Interindividual variation in metabolism of soy isoflavones and lignans : influence of habitual diet on equol production by the gut microflora”, *Nutrition and Cancer*, 36(1), 2000, 27-32, [https://doi.org/10.1207/S15327914NC3601\\_5](https://doi.org/10.1207/S15327914NC3601_5)

- Salehi-Pourmehr, H., Ostadrahimi, A., Ebrahimpour-Mirzarezaei, M. et Farshbaf-Khalili, A. “Does aromatherapy with lavender affect physical and psychological symptoms of menopausal women? A systematic review and meta-analysis”, *Complementary Therapies in Clinical Practice*, 39, 2020, 101150, <https://doi.org/10.1016/j.ctcp.2020.101150>
- Setchell, K. D. et Cole, S. J. “Method of defining equol-producer status and its frequency among vegetarians”, *The Journal of Nutrition*, 136(8), 2006, 2188-2193, <https://doi.org/10.1093/jn/136.8.2188>
- Sugiyama, Y., Masumori, N., Fukuta, F., Yoneta, A., Hida, T., Yamashita, T., Minatoya, M., Nagata, Y., Mori, M., Tsuji, H., Akaza, H. et Tsukamoto, T. “Influence of isoflavone intake and equol-producing intestinal flora on prostate cancer risk”, *Asian Pacific Journal of Cancer Prevention : APJCP*, 14(1), 2013, 1-4, <https://doi.org/10.7314/apjcp.2013.14.1.1>
- Thangavel, P., Puga-Olguín, A., Rodríguez-Landa, J.F. et Zepeda, R.C. “Genistein as Potential Therapeutic Candidate for Menopausal Symptoms and Other Related Diseases”, *Molecules (Basel, Switzerland)*, 24 (21), 2019, 3892, <https://doi.org/10.3390/molecules24213892>
- Védrine, N., Mathey, J., Morand, C., Brandolini, M., Davicco, M. J., Guy, L., Rémésy, C., Coxam, V. et Manach, C. “One-month exposure to soy isoflavones did not induce the ability to produce equol in postmenopausal women”, *European Journal of Clinical Nutrition*, 60(9), 2006, 1039-1045, <https://doi.org/10.1038/sj.ejcn.1602415>
- Yuan, J. P., Wang, J. H., & Liu, X. (2007). Metabolism of dietary soy isoflavones to equol by human intestinal microflora—implications for health. *Molecular nutrition & food research*, 51(7), 765–781. <https://doi.org/10.1002/mnfr.200600262>
- Zaheer, K. et Humayoun Akhtar, M. “An updated review of dietary isoflavones: Nutrition, processing, bioavailability and impacts on human health”, *Critical Reviews in Food Science and Nutrition*, 57(6), 2017, 1280-1293, <https://doi.org/10.1080/10408398.2014.989958>

## AUTRES

- Greger, Michael. How to Become a Soy Equol Producer. NutritionFacts.org, 2021, [https://nutritionfacts.org/2021/09/02/how-to-become-a-soy-equol-producer/?utm\\_source=NutritionFacts.org&utm\\_campaign=fe56b32b13-RSS\\_BLOG\\_DAILY&utm\\_medium=email&utm\\_term=0\\_40f9e497d1-fe56b32b13-27255953&mc\\_cid=fe56b32b13&mc\\_eid=e5445851ed](https://nutritionfacts.org/2021/09/02/how-to-become-a-soy-equol-producer/?utm_source=NutritionFacts.org&utm_campaign=fe56b32b13-RSS_BLOG_DAILY&utm_medium=email&utm_term=0_40f9e497d1-fe56b32b13-27255953&mc_cid=fe56b32b13&mc_eid=e5445851ed)



- The Nutrition Source, Straight Talk about Soy, Harvard T.H. Chan, School of Public Health, 2022, <https://www.hsph.harvard.edu/nutritionsource/soy/>
- Thompson, L. U., Boucher, B. A., Liu, Z., Cotterchio, M. et Kreiger, N. “Phytoestrogen content of foods consumed in Canada, including isoflavones, lignans, and coumestrol”, *Nutrition and Cancer*, 54(2), 2006, 184-201, [https://doi.org/10.1207/s15327914nc5402\\_5](https://doi.org/10.1207/s15327914nc5402_5)

## Chapitre 6 Le gain pondéral

### THS

- Barthelme, Erin K., Naz, Rajesh K. “Polycystic ovary syndrome : current status and future perspective”, *Front Biosci (Elite Ed)*, janvier 2014, 1 ; 6(1):104-119. <https://10.2741/e695>
- Bejan-Angoulvant, T. et Arnal, J-F « Hormones endogènes et exogènes ». Elsevier, *La Presse médicale*, vol. 48, n° 11, novembre 2019. p. 1244-1248, <https://www.science-direct.com/science/article/pii/S0755498219304749>
- Briden, Lara. *Hormone Repair Manuel. Every Woman's Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.
- Catalifaud, Charlene. « Diabète de type 2 : le rôle protecteur des œstrogènes passe par la régulation de l'hormone GLP-1 », *Le Quotidien du médecin*, 6 avril 2018, <https://www.lequotidiendumedecin.fr>
- Epel, Elissa S. “Psychological and metabolic stress : A recipe for accelerated cellular aging”, *Hormones*, janvier-mars 2009, 8(1):7-22, <https://10.14310/horm.2002.1217>
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- Lynch, Ben. *Dirty Genes. A Breakthrough Program to Treat the Root Cause of Illness and Optimize Your Health*, Harper One, 2018, 384 p.
- Manson, JoAnn E., Aragaki, Aaron K., Rossouw, Jacques E., Anderson, Garnet L., Prentice, Ross L., LaCroix, Andrea Z., Chlebowski, Rowan T., Howard, Barbara V., Thomson, Cynthia A., Margolis, Karen, Lewis, Cora E., Stefanick, Marcia L., Jackson, Rebecca D., Johnson, Karen C., Martin, Lisa W., Shumaker, Sally A., Espeland, Mark A. et Wactawski-Wendi, Jean, WHI Investigators. “Menopausal Hormone Therapy and Long-term All-Cause and Cause-Specific Mortality : The Women's Health Initiative Randomized Trials”, *JAMA*, vol. 318, n° 10, septembre 2017, p. 927-938, <https://10.1001/jama.2017.11217>

- Mohanty, Swati Sucharita et Mohanty, Prafulla Kumar. “Obesity as potential breast cancer risk factor for postmenopausal women”, *Genes & Diseases*, septembre 2019, 10; 8(2):117-123 <https://10.1016/j.gendis.2019.09.006>
- Newson, Louise. “Diabetes and menopause”, Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. “High Blood Pressure and the menopause”, Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. “HRT Easy prescribing guide”, Newson Health Menopause Society (NHMS), Publication of educational program, 2022, <https://www.nhmenopause-society.org>
- Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, AAMT, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)
- Zhang, Jie et Shi, Guo-Ping. “Mast cells and metabolic syndrome”, *Biochim Biophys Acta*, janvier 2012, 1822(1): 14-20, <https://10.1016/j.bbadis.2010.12.012>

## Chapitre 6 Le gain pondéral

### ALIMENTATION

- Ambikairajah, A., Walsh, E., Tabatabaei-Jafari, H. et Cherbuin, N. “Fat mass changes during menopause : a metaanalysis”, *American Journal of Obstetrics and Gynecology*, 221(5), 2019, 393-409.e50, <https://doi.org/10.1016/j.ajog.2019.04.023>
- Brage, S., Lindsay, T., Venables, M., Wijndaele, K., Westgate, K., Collins, D., Roberts, C., Bluck, L., Wareham, N. et Page, P. “Descriptive epidemiology of energy expenditure in the UK : findings from the National Diet and Nutrition Survey 2008-15”, *International Journal of Epidemiology*, 49(3), 2020, 1007-1021, <https://doi.org/10.1093/ije/dyaa005>
- Cheng, C.C., Hsu, C.Y. et Liu, J.F. “Effects of dietary and exercise intervention on weight loss and body composition in obese postmenopausal women : a systematic review and meta-analysis”, *Menopause (New York, N.Y.)*, 25(7), 2018, 772-782, <https://doi.org/10.1097/GME.0000000000001085>
- Davis, S. R., Castelo-Branco, C., Chedraui, P., Lumsden, M. A., Nappi, R. E., Shah, D., Villaseca, P. et Writing Group of the International Menopause Society for World Menopause Day 2012. “Understanding weight gain at menopause”, *Climacteric : the Journal of the International Menopause Society*, 15(5), 2012, 419-429. <https://doi.org/10.3109/13697137.2012.707385>

- Gao, H. L., Gao, H. X., Sun, F. M. et Zhang, L. “Effects of walking on body composition in perimenopausal and postmenopausal women : a systematic review and meta-analysis”, *Menopause (New York, N.Y.)*, 23(8), 2016, 928-934, <https://doi.org/10.1097/GME.0000000000000627>
- Glisic, M., Kastrati, N., Musa, J., Milic, J., Asllanaj, E., Portilla Fernandez, E., Nano, J., Ochoa Rosales, C., Amiri, M., Kraja, B., Bano, A., Bramer, W. M., Roks, A., Danser, A., Franco, O. H. et Muka, T. “Phytoestrogen supplementation and body composition in postmenopausal women : A systematic review and meta-analysis of randomized controlled trials”, *Maturitas*, 115, 2018, 74-83, <https://doi.org/10.1016/j.maturitas.2018.06.012>
- Ko, S.H. et Kim, H. S. “Menopause-Associated Lipid Metabolic Disorders and Foods Beneficial for Postmenopausal Women”, *Nutrients*, 12(1), 2020, 202, <https://doi.org/10.3390/nu12010202>
- Mozaffarian, Dariush, *et autres*. “Changes in Diet and Lifestyle and Long-Term Weight Gain in Women and Men”, *New England Journal of Medicine*, vol. 364, n° 25, 2011, p. 2392-2404, doi : 10.1056/nejmoa1014296
- Yi, M., Wang, S., Wu, T., Zhang, X., Jiang, L. et Fang, X. “Effects of exogenous melatonin on sleep quality and menopausal symptoms in menopausal women : a systematic review and meta-analysis of randomized controlled trials”, *Menopause (New York, N.Y.)*, 28(6), 2021, 717-725, <https://doi.org/10.1097/GME.0000000000001757>

## AUTRES

- Fundación Dieta Mediterránea. Pyramide de la Diète Méditerranéenne : un style de vie actuel, 2010, [https://dietamediterranea.com/piramidedm/piramide\\_FRANCES.pdf](https://dietamediterranea.com/piramidedm/piramide_FRANCES.pdf)
- Fundación Dieta Mediterránea. What’s the Mediterranean diet? <https://dietamediterranea.com/en/nutrition/>
- Gouvernement du Canada. Fichier canadien sur les éléments nutritifs, 2021, <https://aliments-nutrition.canada.ca/cnf-fce/index-fra.jsp>

## Chapitre 7 L’insomnie

### THS

- Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.
- Bluming, Avrum et Tavis, Carol. *Estrogen Matters. Why Taking Hormones in Menopause Can Improve Women’s Well-Being and Lengthen Their Lives Without Raising the Risk of Breast Cancer*, Little, Brown Spark, 2018, 320 p.

- Briden, Lara. *Hormone Repair Manuel. Every Woman's Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.
- Cloutier, Pierre. *Optimal Physiology for Life. Evolution in Medicine*, Blue Note Books, 2012, 320 p.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- De Grey, Aubrey. *Ending Aging, The Rejuvenation Breakthrough's That Could Reverse Human Aging in Our Lifetime*, St Martins Griffin, 2007, p. 165-fin.
- Demers, Sylvie. *Hormones au féminin. Repensez votre santé*, Éditions de l'Homme, 2008, 272 p.
- Frenette, Gisèle. « Préménopause ou Fibromyalgie ? », Santé des Femmes, <https://www.santedesfemmes.com/dossier-hormones/premenopause/premenopause-ou-fibromyalgie-2/>
- Lee, Dr John R. et Hopkins, Virginia. *The essential How-to Guide to symptoms, Dosage, Timing, and more*, Warner Books, 2006, 194 p.
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- McEvoy, Michael. “Neurosteroid hormones & multiple sclerosis: a viable consideration for men & women”, *Metabolic Healing*, 8 avril 2021, <https://metabolichealing.com/neurosteroid-hormones-multiple-sclerosis-a-viable-consideration-for-men-women/>
- McMaster University. *La prise en charge la ménopause : des stratégies pour vous aider à faire face à trois conséquences courantes*, module de formation, 2 septembre 2020, <https://www.mcmastervieillissementoptimal.org>.
- Newson, Louise. “HRT Easy prescribing guide”, Newson Health Menopause Society (NHMS), Publication of educational program, 2022, <https://www.nhmenopause-society.org>
- Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, AAMT, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)
- Xiangyan Ruan et O. Mueck, Alfred. “Systemic progesterone therapy - oral, vaginal, injections and even transdermal?” *Maturitas*, novembre 2014, 79(3): 248-255, doi: 10.1016/j.maturitas.2014.07.009.Epub2014Jul 22.

## Chapitre 7 L'insomnie

### ALIMENTATION

- Briguglio, M., Dell'Osso, B., Panzica, G., Malgaroli, A., Banfi, G., Zanaboni Dina, C., Galentino, R. et Porta, M. "Dietary Neurotransmitters: A Narrative Review on Current Knowledge", *Nutrients*, 10(5), 2018, 591, <https://doi.org/10.3390/nu10050591>
- Mah, J. et Pitre, T. "Oral magnesium supplementation for insomnia in older adults: a Systematic Review & Meta-Analysis", *BMC complementary medicine and therapies*, 21(1), 2021, 125, <https://doi.org/10.1186/s12906-021-03297-z>
- Meng, X., Li, Y., Li, S., Zhou, Y., Gan, R. Y., Xu, D. P. et Li, H. B. "Dietary Sources and Bioactivities of Melatonin", *Nutrients*, 9(4), 2017, 367, <https://doi.org/10.3390/nu9040367>
- Mohammady, M., Janani, L., Jahanfar, S. et Mousavi, M. S. "Effect of omega-3 supplements on vasomotor symptoms in menopausal women: A systematic review and meta-analysis", *European Journal of Obstetrics, Gynecology, and Reproductive Biology*, 228, 2018, 295-302, <https://doi.org/10.1016/j.ejogrb.2018.07.008>
- Oh, S.-H., Moon, Y.-J. et Oh, C.-H. "γ -Aminobutyric Acid (GABA) Content of Selected Uncooked Foods", *Preventive Nutrition and Food Science*. The Korean Society of Food Science and Nutrition, 1<sup>er</sup> mars 2002, p 75-78, <https://doi.org/10.3746/jfn.2003.8.1.075>
- Pereira, N., Naufel, M. F., Ribeiro, E. B., Tufik, S. et Hachul, H. "Influence of Dietary Sources of Melatonin on Sleep Quality: A Review", *Journal of Food Science*, 85(1), 2020, 5-13, <https://doi.org/10.1111/1750-3841.14952>
- Salehi-Pourmehr, H., Ostadrahimi, A., Ebrahimpour-Mirzarezaei, M. et Farshbaf-Khalili, A. "Does aromatherapy with lavender affect physical and psychological symptoms of menopausal women? A systematic review and meta-analysis", *Complementary therapies in clinical practice*, 39, 2020, 101150, <https://doi.org/10.1016/j.ctcp.2020.101150>
- Salehi, B., Sharopov, F., Fokou, P., Kobylinska, A., Jonge, L., Tadio, K., Sharifi-Rad, J., Posmyk, M. M., Martorell, M., Martins, N. et Iriti, M. "Melatonin in Medicinal and Food Plants: Occurrence, Bioavailability, and Health Potential for Humans", *Cells*, 8(7), 2019, 681, <https://doi.org/10.3390/cells8070681>
- St-Onge, M. P., Mikic, A. et Pietrolungo, C. E. "Effects of Diet on Sleep Quality", *Advances in Nutrition (Bethesda, Md.)*, 7(5), 2016, 938-949, <https://doi.org/10.3945/an.116.012336>

Vlahoyiannis, A., Giannaki, C. D., Sakkas, G. K., Aphas, G. et Andreou, E. “A Systematic Review, Meta-Analysis and Meta-Regression on the Effects of Carbohydrates on Sleep”, *Nutrients*, 13(4), 2021, 1283, <https://doi.org/10.3390/nu13041283>

Yi, M., Wang, S., Wu, T., Zhang, X., Jiang, L. et Fang, X. “Effects of exogenous melatonin on sleep quality and menopausal symptoms in menopausal women: a systematic review and meta-analysis of randomized controlled trials”, *Menopause (New York, N.Y.)*, 28(6), 2021, 717-725, <https://doi.org/10.1097/GME.0000000000001757>

## AUTRES

Canadian Community Health Survey – Nutrition, Calculated values of added free sugar, 2015, <https://roi4kids.com/wp-content/uploads/2020/07/calculated-values-of-added-and-free-sugar.pdf>

Dietitians of Canada. UnlockFood.ca, “What you need to know about magnesium”, 2019, <https://www.unlockfood.ca/en/Articles/Vitamins-and-Minerals/What-You-Need-to-Know-About-Magnesium.aspx>

Gouvernement du Canada. Fichier canadien sur les éléments nutritifs, 2021, <https://aliments-nutrition.canada.ca/cnf-fce/index-fra.jsp>

National Institutes of Health. Magnesium, 2021, <https://ods.od.nih.gov/factsheets/Magnesium-Consumer/>

Shane-McWhorter, Laura. « Mélatonine. Le manuel Merck », 2020, <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%a9ciaux/compl%a9ments-alimentaires/m%a9latonine>

Tello, Monique. “Menopause and insomnia: Could a low-GI diet help?”, Harvard Health Publishing, 2020, <https://www.health.harvard.edu/blog/menopause-and-insomnia-could-a-low-gi-diet-help-2020011718710>

The Nutrition Source, Magnesium, Harvard T.H. Chan, School of Public Health, 2022, <https://www.hsph.harvard.edu/nutritionsource/magnesium/>

## Chapitre 8 Les troubles de l’humeur

### THS

Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.

Briden, Lara. *Hormone Repair Manuel. Every Woman’s Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.

- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- Davis, Susan R., Moreau, Michele, Kroll, Robin, Bouchard, Céline, Panay, Nick, Gass, Margery, Braunstein, Glenn D., Linden Hirschberg, Angelica, Rodenberg, Cynthia, Pack, Simon, Kock, Helga, Moufarege, Alain, Studd, John, pour Aphrodite Study Team. “Testosterone for low libido in postmenopausal women not taking estrogen”, *New England Journal of Medicine*, vol. 359, n° 19, novembre 2008, p. 2005-2017, <https://10.1056/NEJMoa0707302>
- De Grey, Aubrey. *Ending Aging, The Rejuvenation Breakthroughs That Could Reverse Human Aging in Our Lifetime*, St Martins Griffin, 2007, p. 165-fin.
- Edwards, Lena D., Heyman, Andrew H. et Swidans, Sahar. “Hypocortisolism : An Evidence-based Review”, *Integrative Medicine*, Mendota Heights vol. 10, n° 4, août-septembre 2011, p. 1-8, <https://www.a4m.com>
- Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p.
- Hertoghe, Thierry. « L'hormone qui fait du bien à votre cerveau », *La lettre du docteur Thierry Hertoghe*, n° 37, décembre 2015.
- Hertoghe, Thierry. « Le cortisol, l'hormone indispensable au bien-être, à la santé et à la performance », *La lettre du docteur Thierry Hertoghe*, n° 15, février 2014.
- McEvoy, Michael. “Neurosteroid hormones & multiple sclerosis : a viable consideration for men & women”, *Metabolic Healing*, 8 avril 2021, <https://metabolichealing.com/neurosteroid-hormones-multiple-sclerosis-a-viable-consideration-for-men-women/>
- Morgentaler, Abraham. *Testosterone for Life. Recharge Your Vitality, Sex Drive, Muscle Mass, and Overall Health*, McGraw Hill, 2008, 224 p.
- Mosconi, Lisa. *The XX Brain. The Groundbreaking Science Empowering Women to Maximize Cognitive Health and Prevent Alzheimer's Disease*, Avery, 2020, 368 p.
- Naviaux, Robert K. “Metabolic features of the cell danger response”, *Mitochondrion*, mai 2014, 16 : 7-17, <https://10.1016/j.mito.2013.08.006>
- Naviaux, Robert K. “Perspective : Cell danger response Biology. The new science that connects environmental health with mitochondria and the rising tide of chronic illness”, *Mitochondrion*, mars 2020, 51 : 40-45, <https://10.1016/j.mito.2019.12.005>
- Newson, Louise. “HRT Easy prescribing guide”, Newson Health Menopause Society (NHMS), Publication of educational program, 2022, <https://www.nhmenopause-society.org>

- Newson, Louise. “Starting or continuing HRT many years after your menopause”, Newson Health Menopause Society (NHMS), 2020, <https://www.nhmenopause-society.org>
- Saunders, N. et Berry, K. “Acupuncture for Menopausal Symptoms”, *Evidence Based Acupuncture*, <https://www.evidencebasedacupuncture.org/acupuncture-menopause/>
- Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, AAMT, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)
- Yohn, Christine N., Guergues, Mark M. et Benjamin, Samuels Adam. “The role of 5-HT receptors in depression” *Molecular Brain*, juin 2017, 24; 10(1):28. <https://10.1186/s13041-017-0306-y>

## Chapitre 8 Les troubles de l’humeur

### ALIMENTATION

- Bear, T., Dalziel, J. E., Coad, J., Roy, N. C., Butts, C. A., & Gopal, P. K. (2020). The Role of the Gut Microbiota in Dietary Interventions for Depression and Anxiety. *Advances in nutrition (Bethesda, Md.)*, 11(4), 890-907. <https://doi.org/10.1093/advances/nmaa016>
- Bekdash R. A. (2021). Early Life Nutrition and Mental Health : The Role of DNA Methylation. *Nutrients*, 13(9), 3111. <https://doi.org/10.3390/nu13093111>
- Bremner, J. D., Moazzami, K., Wittbrodt, M. T., Nye, J. A., Lima, B. B., Gillespie, C. F., Rapaport, M. H., Pearce, B. D., Shah, A. J., & Vaccarino, V. (2020). Diet, Stress and Mental Health. *Nutrients*, 12(8), 2428. <https://doi.org/10.3390/nu12082428>
- Chae, M., & Park, K. (2021). Association between dietary omega-3 fatty acid intake and depression in postmenopausal women. *Nutrition Research and Practice*, 15(4), 468-478. <https://doi.org/10.4162/nrp.2021.15.4.468>
- Ciappolino, V., Mazzocchi, A., Enrico, P., Syrén, M. L., Delvecchio, G., Agostoni, C., & Brambilla, P. (2018). N-3 Polyunsaturated Fatty Acids in Menopausal Transition : A Systematic Review of Depressive and Cognitive Disorders with Accompanying Vasomotor Symptoms. *International Journal of Molecular Sciences*, 19(7), 1849. <https://doi.org/10.3390/ijms19071849>
- Cohen, L. S., Joffe, H., Guthrie, K. A., Ensrud, K. E., Freeman, M., Carpenter, J. S., Learman, L. A., Newton, K. M., Reed, S. D., Manson, J. E., Sternfeld, B., Caan, B., Freeman, E. W., LaCroix, A. Z., Tinker, L. F., Booth-Laforce, C., Larson, J. C., & Anderson, G. L. (2014). Efficacy of omega-3 for vasomotor symptoms treatment :



- a randomized controlled trial. *Menopause (New York, N.Y.)*, 21(4), 347–354. <https://doi.org/10.1097/GME.0b013e31829e40b8>
- Dicks, L., Hurn, D., & Hermanus, D. (2021). Gut Bacteria and Neuropsychiatric Disorders. *Microorganisms*, 9(12), 2583. <https://doi.org/10.3390/microorganisms9122583>
- Foster, J. A., Baker, G. B., & Dursun, S. M. (2021). The Relationship Between the Gut Microbiome–Immune System–Brain Axis and Major Depressive Disorder. *Frontiers in Neurology*, 12, 721126. <https://doi.org/10.3389/fneur.2021.721126>
- Generoso, J. S., Giridharan, V. V., Lee, J., Macedo, D., & Barichello, T. (2021). The role of the microbiota–gut–brain axis in neuropsychiatric disorders. *Revista brasileira de psiquiatria (Sao Paulo, Brazil : 1999)*, 43(3), 293–305. <https://doi.org/10.1590/1516-4446-2020-0987>
- Godos, J., Currenti, W., Angelino, D., Mena, P., Castellano, S., Caraci, F., Galvano, F., Del Rio, D., Ferri, R., & Grosso, G. (2020). Diet and Mental Health : Review of the Recent Updates on Molecular Mechanisms. (Basel, Switzerland), 9(4), 346. <https://doi.org/10.3390/antiox9040346>
- Gubert, C., Kong, G., Renoir, T., & Hannan, A. J. (2020). Exercise, diet and stress as modulators of gut microbiota : Implications for neurodegenerative diseases. *Neurobiology of Disease*, 134, 104621. <https://doi.org/10.1016/j.nbd.2019.104621>
- Halverson, T., & Alagiakrishnan, K. (2020). Gut microbes in neurocognitive and mental health disorders. *Annals of Medicine*, 52(8), 423–443. <https://doi.org/10.1080/07853890.2020.1808239>
- Järbrink-Sehgal, E., & Andreasson, A. (2020). The gut microbiota and mental health in adults. *Current opinion in neurobiology*, 62, 102–114. <https://doi.org/10.1016/j.conb.2020.01.016>
- Klimova, B., Novotny, M., & Valis, M. (2020). The Impact of Nutrition and Intestinal Microbiome on Elderly Depression–A Systematic Review. *Nutrients*, 12(3), 710. <https://doi.org/10.3390/nu12030710>
- Kris-Etherton, P. M., Petersen, K. S., Hibbeln, J. R., Hurley, D., Kolick, V., Peoples, S., Rodriguez, N., & Woodward-Lopez, G. (2021). Nutrition and behavioral health disorders : depression and anxiety. *Nutrition Reviews*, 79(3), 247–260. <https://doi.org/10.1093/nutrit/nuaa025>
- Larroya, A., Pantoja, J., Codoñer-Franch, P., & Cenit, M. C. (2021). Towards Tailored Gut Microbiome–Based and Dietary Interventions for Promoting the Development and Maintenance of a Healthy Brain. *Frontiers in Pediatrics*, 9, 705859. <https://doi.org/10.3389/fped.2021.705859>

- Liu, X., Cao, S., & Zhang, X. (2015). Modulation of Gut Microbiota-Brain Axis by Probiotics, Prebiotics, and Diet. *Journal of Agricultural and Food Chemistry*, 63(36), 7885-7895. <https://doi.org/10.1021/acs.jafc.5b02404>
- Mörkl, S., Butler, M. I., Holl, A., Cryan, J. F., & Dinan, T. G. (2020). Probiotics and the Microbiota-Gut-Brain Axis: Focus on Psychiatry. *Current Nutrition Reports*, 9(3), 171-182. <https://doi.org/10.1007/s13668-020-00313-5>
- Muscaritoli M. (2021). The Impact of Nutrients on Mental Health and Well-Being: Insights From the Literature. *Frontiers in Nutrition*, 8, 656290. <https://doi.org/10.3389/fnut.2021.656290>
- Pérez-López, F. R., Martínez-Domínguez, S. J., Lajusticia, H., Chedraui, P., & Health Outcomes Systematic Analyses Project (2017). Effects of programmed exercise on depressive symptoms in midlife and older women : A meta-analysis of randomized controlled trials. *Maturitas*, 106, 38-47. <https://doi.org/10.1016/j.maturitas.2017.09.001>
- Persons, J. E., Robinson, J. G., Ammann, E. M., Coryell, W. H., Espeland, M. A., Harris, W. S., Manson, J. E., & Fiedorowicz, J. G. (2014). Omega-3 fatty acid biomarkers and subsequent depressive symptoms. *International Journal of Geriatric Psychiatry*, 29(7), 747-757. <https://doi.org/10.1002/gps.4058>
- Petrella, C., Farioli-Vecchioli, S., Cisale, G.Y., Strimpakos, G., Borg, J.J., Ceccanti, M., Fiore, M., Monteleone, G., & Nisticò, R. (2021). A Healthy Gut for a Healthy Brain : Preclinical, Clinical and Regulatory Aspects. *Current Neuropharmacology*, 19(5), 610-628. <https://doi.org/10.2174/1570159X18666200730111528>
- Shepherd-Banigan, M., Goldstein, K. M., Coeytaux, R. R., McDuffie, J. R., Goode, A. P., Kosinski, A. S., Van Noord, M. G., Befus, D., Adam, S., Masilamani, V., Nagi, A., & Williams, J. W., Jr (2017). Improving vasomotor symptoms ; psychological symptoms ; and health-related quality of life in peri- or post-menopausal women through yoga : An umbrella systematic review and meta-analysis. *Complementary Therapies in Medicine*, 34, 156-164. <https://doi.org/10.1016/j.ctim.2017.08.011>
- Yan, R., Andrew, L., Marlow, E., Kunaratnam, K., Devine, A., Dunican, I. C., & Christophersen, C. T. (2021). Dietary Fibre Intervention for Gut Microbiota, Sleep, and Mental Health in Adults with Irritable Bowel Syndrome : A Scoping Review. *Nutrients*, 13(7), 2159. <https://doi.org/10.3390/nu13072159>
- Yang, H., Liu, Y., Cai, R., Li, Y., & Gu, B. (2021). A narrative review of relationship between gut microbiota and neuropsychiatric disorders : mechanisms and clinical application of probiotics and prebiotics. *Annals of Palliative Medicine*, 10(2), 2304-2313. <https://doi.org/10.21037/apm-20-1365>

Yi, M., Wang, S., Wu, T., Zhang, X., Jiang, L., & Fang, X. (2021). Effects of exogenous melatonin on sleep quality and menopausal symptoms in menopausal women: a systematic review and meta-analysis of randomized controlled trials. *Menopause (New York, N.Y.)*, 28(6), 717-725. <https://doi.org/10.1097/GME.0000000000001757>

## AUTRES

Bridges, Meagan. Tryptophan, MedlinePlus, 2022, <https://medlineplus.gov/ency/article/002332.htm>

Gouvernement du Canada. Fichier canadien sur les éléments nutritifs, 2021, <https://aliments-nutrition.canada.ca/cnf-fce/index-fra.jsp>

Harvard Health Publishing. Menopause and mental health, 2020, <https://www.health.harvard.edu/womens-health/menopause-and-mental-health>

Hodges-Chaffee, Carolyn. Three Things Nutritionists Need to Know About the Body, Brain, and Eating Disorders, *Eating Disorders Resource Catalogue*, 2020, <https://www.edcatalogue.com/three-things-nutritionists-need-know-body-brain-eating-disorders/>

National Institutes of Health. Omega-3 Fatty Acids, Fact Sheet for Health Professionals, 2022, <https://ods.od.nih.gov/factsheets/Omega3FattyAcids-HealthProfessional/>

Peters, Melanie. Good Mood Foods. *Foods that boost serotonin, a neurotransmitter, can ease depression, naturally*, UC San Diego Health, 2016, <https://health.ucsd.edu/news/features/pages/2016-02-26-good-mood-foods-natural-serotonin.aspx>

Sawchuk, Craig N. Coping with anxiety: Can diet make a difference? Is it true that certain foods worsen anxiety and others have a calming effect? Mayo Clinic, 2017, <https://www.mayoclinic.org/diseases-conditions/generalized-anxiety-disorder/expert-answers/coping-with-anxiety/faq-20057987>

Watson, Stephanie. Serotonin: The natural mood booster, Harvard Health Publishing, 2021, <https://www.health.harvard.edu/mind-and-mood/serotonin-the-natural-mood-booster>

## Chapitre 9 Les troubles sexuels

### THS

Al-Imari, Lina et Wolfman, Wendy L. “The safety of testosterone therapy in women”, *Journal of Obstetrics Gynaecology Canada*, septembre 2012; 34(9); p. 859-865. [https://10.1016/S1701-2163\(16\)35385-3](https://10.1016/S1701-2163(16)35385-3)

- Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.
- Bluming, Avrum et Tavris, Carol. *Estrogen Matters. Why Taking Hormones in Menopause Can Improve Women's Well-Being and Lengthen Their Lives Without Raising the Risk of Breast Cancer*, Little, Brown Spark, 2018, 320 p.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- Davis, Susan R., Moreau, Michele, Kroll, Robin, Bouchard, Céline, Panay, Nick, Gass, Margery, Braunstein, Glenn D., Linden Hirschberg, Angelica, Rodenberg, Cynthia, Pack, Simon, Kock, Helga, Moufarege, Alain, Studd, John, pour Aphrodite Study Team. "Testosterone for low libido in postmenopausal women not taking estrogen", *New England Journal of Medicine*, vol. 359, n° 19, novembre 2008, p. 2005-2017, <https://10.1056/NEJMoa0707302>
- El-Alfy, M., Deloche, C., Azzi, L., Bernard, B.A., Bernerd, F., Coutet, J., Chaussade, V., Martel, C., Leclaire, J., Labrie, F. "Skin responses to topical dehydroepiandrosterone : implications in antiaging treatment?", *British Journal of Dermatology*, octobre 2010, n° 5, vol. 163, p. 968-976. <https://10.1111/j.1365-2133.2010.09972.x>
- Goldstat, Rebecca, Briganti, Esther, Tran, Jane *et autres*. "Transdermal testosterone therapy improves well-being, mood, and sexual function in premenopausal women", *Menopause*, septembre-octobre 2003, 10(5):390-398, doi : 10.1097/01.GME.0000060256.03945.20.
- Labrie, Fernand, Bélanger, A., Labrie, C., Candas, B., Cusan, L., Gomez, J.L. "Bioavailability and metabolism of oral and percutaneous dehydroepiandrosterone in postmenopausal women", *Journal of Steroid Biochemistry & Molecular Biology*, octobre 2007, 107(1-2):57-69, doi : 10.1016/j.jsbmb.2007.02.007. Epub 2007 Jun 8.
- Labrie, Fernand, Bélanger, Alain, Bélanger, Patrick, Bérubé, René, Martel, Céline, Cusan, Leonello, Gomez, José, Candas, Bernard, Chaussade, Véronique, Castiel, Isabelle, Deloche, Claire et Leclaire, Jacques. "Metabolism of DHEA in postmenopausal women following percutaneous administration", *Journal of Steroid Biochemistry & Molecular Biology*, février 2007, 103(2):178-188, doi : 10.1016/j.jsbmb.2006.09.034. Epub 2006 Nov 3.
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- Morgentaler, Abraham. *Testosterone for Life. Recharge Your Vitality, Sex Drive, Muscle Mass, and Overall Health*, McGraw Hill, 2008, 224 p.

- Newson, Louise. "HRT Easy prescribing guide", Newson Health Menopause Society (NHMS), Publication of educational program, 2022, <https://www.nhmenopause-society.org>
- Riebe, Caitlin J.N., Hill, Matthew N., Lee, Tiffany T.Y., Hillard, Cecilia J. et Gorzalka, Boris B. "Estrogenic regulation of limbic cannabinoid receptor Binding", *Psychoneuroendocrinology*, septembre 2010, 35(8):1265-1269, <https://10.1016/j.psyneuen.2010.02.008>
- Smith, Pamela. "A Comprehensive Look at Hormones and the Effects of Hormone Replacement", AAMT, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf)
- Traish, Abdulmageed M., Vignozzi, Linda, Simon, James A., Goldstein, Irwin et Kim, Noel N. "Role of Androgens in Female Genitourinary Tissue Structure and Function: Implications in Genitourinary Syndrome of Menopause", *Sexual Medicine Reviews*, 2018; 1-14. <https://10.1016/j.sxmr.2018.03.005>
- Wolf, Naomi. *Vagina. A New Biography*, Ecco, 2012, 400 p.

## Chapitre 9 Les troubles sexuels

### ALIMENTATION

- Brooks, N. A., Wilcox, G., Walker, K. Z., Ashton, J. F., Cox, M. B., & Stojanovska, L. (2008). Beneficial effects of *Lepidium meyenii* (Maca) on psychological symptoms and measures of sexual dysfunction in postmenopausal women are not related to estrogen or androgen content. *Menopause (New York, N.Y.)*, 15(6), 1157-1162. <https://doi.org/10.1097/gme.0b013e3181732953>
- Lee, H. W., Choi, J., Lee, Y., Kil, K. J., & Lee, M. S. (2016). Ginseng for managing menopausal woman's health: A systematic review of double-blind, randomized, placebo-controlled trials. *Medicine*, 95(38), e4914. <https://doi.org/10.1097/MD.0000000000004914>
- Najaf Najafi, M., & Ghazanfarpour, M. (2018). Effect of phytoestrogens on sexual function in menopausal women: a systematic review and meta-analysis. *Climacteric: the Journal of the International Menopause Society*, 21(5), 437-445. <https://doi.org/10.1080/13697137.2018.1472566>
- Nguyen, T. M., Do, T., Tran, T. N., & Kim, J. H. (2020). Exercise and Quality of Life in Women with Menopausal Symptoms: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. *International Journal of Environmental Research and Public Health*, 17(19), 7049. <https://doi.org/10.3390/ijerph17197049>

- Salehi-Pourmehr, H., Ostadrahimi, A., Ebrahimpour-Mirzarezaei, M., & Farshbaf-Khalili, A. (2020). Does aromatherapy with lavender affect physical and psychological symptoms of menopausal women? A systematic review and meta-analysis. *Complementary Therapies in Clinical Practice*, 39, 101150. <https://doi.org/10.1016/j.ctcp.2020.101150>
- Shin, B. C., Lee, M. S., Yang, E. J., Lim, H. S., & Ernst, E. (2010). Maca (*L. meyenii*) for improving sexual function : a systematic review. *BMC Complementary and Alternative Medicine*, 10, 44. <https://doi.org/10.1186/1472-6882-10-44>
- van Driel, C. M., Stuursma, A., Schroevers, M. J., Mourits, M. J., & de Bock, G. H. (2019). Mindfulness, cognitive behavioural and behaviour-based therapy for natural and treatment-induced menopausal symptoms : a systematic review and meta-analysis. *BJOG : an International Journal of Obstetrics and Gynaecology*, 126(3), 330-339. <https://doi.org/10.1111/1471-0528.15153>
- Yi, M., Wang, S., Wu, T., Zhang, X., Jiang, L., & Fang, X. (2021). Effects of exogenous melatonin on sleep quality and menopausal symptoms in menopausal women : a systematic review and meta-analysis of randomized controlled trials. *Menopause (New York, N.Y.)*, 28(6), 717-725. <https://doi.org/10.1097/GME.0000000000001757>

## AUTRES

- Drugs.com. 2022. Maca. Natural Products (Consumer). <https://www.drugs.com/npc/maca.html>
- Drugs.com. 2022. Maca. Natural Products (Professional). <https://www.drugs.com/npp/maca.html>

## Chapitre 10 Le déclin cognitif

### THS

- Allaoui, Katidja. « Le télomère : au cœur des process du vieillissement », *Longlife*, 12 juin 2017, <http://www.longlonglife.org/fr/transhumanisme-longevite/vieillessement/telomeres-et-vieillessement/le-telomere-au-coeur-des-processus-de-vieillessement/>
- Bassols, Ardanan. « Prénénolone-utilisations, posologie et effets secondaires/Prénénolone : les différents usages de la prénénolone », *Thérapeutes magazine* 21 août 2017, p. 1-8. <https://therapeutesmagazine.com>
- Bredesen, Dale E. *La fin d'Alzheimer. Le premier programme qui prévient et inverse le déclin cognitif : le protocole Recode*, Éditions Thierry Soucar, 2017, p. 63-194.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.

- Coburn, Sally B., Graubard, B. I., Trabert, B., McGlynn, K.A. et Cook, M. B. “Associations between circulating sex steroid hormones and leukocyte telomere length in men in the National Health and Nutrition Examination Survey”, *Andrology*, juillet 2018, 6(4) : 542-546, <https://10.1111/andr.12494>
- De Grey, Aubrey. *Ending Aging, The Rejuvenation Breakthrough's That Could Reverse Human Aging in Our Lifetime*, St Martins Griffin, 2007, p. 165-fin.
- Elsegood, Linda. *The LDN Book. How a Little-Known Generic Drug – Low Dose Naltrexone – Could Revolutionize Treatment for Autoimmune Diseases, Cancer, Autism, Depression, and More*, Linda Elsegood (éd.), 2016, 240 p.
- Faivre, Pascal. « Inflammation et accélération du vieillissement », Institut académique de naturopathie évolutive appliquée, 9 décembre 2020, <https://www.ianeva.fr/post/inflammation-et-vieillessement>
- Gore, Andrea C. « Le vieillissement des capacités de reproduction est-il contrôlé par le cerveau ? » *British Society for Neuroendocrinology*, 15 mai 2007, <http://wcentre.tours.intra.fr/societeneuroendocrino/Briefings/Breifing-sommaire.htm>
- Lulkiewicz. M., Bajsert, J., Kopczynski, P., Barczak, W. et Rubis, B. “Telomere length : how the length makes a difference”, *Molecular Biology Reports*, septembre 2020, 47(9):7181-7188, <https://10.1007/s11033-020-05551-y>
- McEvoy, Michael. “Neurosteroid hormones & multiple sclerosis : a viable consideration for men & women”, *Metabolic Healing*, 8 avril 2021, <https://metabolichealing.com/neurosteroid-hormones-multiple-sclerosis-a-viable-consideration-for-men-women/>
- Mosconi, Lisa. *The XX Brain. The Groundbreaking Science Empowering Women to Maximize Cognitive Health and Prevent Alzheimer's Disease*, Avery, 2020, 368 p.
- Moura, Silva, Daniela, Sultan, Serge, Georgin-Lavialle, Sophie *et autres*. “Evidence for Cognitive Impairment in Mastocytosis : Prevalence, Features and Correlations to Depression”, *PLOS ONE* 2012, 7(6):e39468, <https://doi.org/10.1371/journal.pone.0039468>. Epub 2012 Jun20.
- Naviaux, Robert K. “Metabolic features of the cell danger response”, *Mitochondrion*, mai 2014, 16 : 7-17, <https://10.1016/j.mito.2013.08.006>
- Naviaux, Robert K. “Perspective : Cell danger response Biology. The new science that connects environmental health with mitochondria and the rising tide of chronic illness”, *Mitochondrion*, mars 2020, 51 : 40-45, <https://10.1016/j.mito.2019.12.005>
- Newson, Louise. “Starting or continuing HRT many years after your menopause”, Newson Health Menopause Society (NHMS), 2020, <https://www.nhmenopause-society.org>

- Newson, Louise. “Brain fog or Dementia?” , Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. “High Blood Pressure and the menopause”, Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Racaru-Honciuc, Valentina, Scheen, André et Betea, Daniela. «Déficiences hormonales du sujet âgé : faut-il les traiter?», *Revue médicale Suisse*, Thérapeutique 439, 2014, p. 1-6. <https://www.revmed.ch>.
- Simpkins, James W., Kun, Don Y., Yang, Shao-Hua et Dykens, James A. “Mitochondrial mechanisms of estrogen neuroprotection”, *Brain Research Reviews*, mars 2008, 57 (2) : 421-30, doi : 10.1016/j.brainresrev.2007.04.007.epub2007Apr 27.
- Smith, Pamela. “A Comprehensive Look at Hormones and the Effects of Hormone Replacement”, *AAMT*, vol. 7, n° 41, [https://www.a4m.com/assets/pdf/bookstore/aamt\\_vol7\\_41\\_smith.pdf](https://www.a4m.com/assets/pdf/bookstore/aamt_vol7_41_smith.pdf).
- Thorin-Trescases, Nathalie, Voghel, Guillaume *et autres*. «Âge et stress oxydant, vers un équilibre irréversible de l’homéostasie endothéliale», *Med Sci (Pari)*, octobre 2010, 26(10) : 875-880, doi : 10.1051/medsci/20102610875.
- Wojtyla, Aneta, Gladych, Marta et Rubis, Blazej. “Human telomerase activity regulation”, *Mol Biol Rep*. 2011, 38 : 3339-3349, doi : 10.1007/s11033-010-0439-x.

## AUTRES

- “The 2017 hormone therapy position statement of The North American Menopause Society. Practice Guideline , *Menopause*, juillet 2017, 24(7):728-753, doi : 10.1097/GME.0000000000000921

## Chapitre 10 Le déclin cognitif

### ALIMENTATION

- Cheng, P. F., Chen, J. J., Zhou, X. Y., Ren, Y. F., Huang, W., Zhou, J. J., & Xie, P. (2015). Do soy isoflavones improve cognitive function in postmenopausal women? A meta-analysis. *Menopause (New York, N. Y.)*, 22(2), 198-206. <https://doi.org/10.1097/GME.0000000000000290>
- Dong, X., Li, S., Sun, J., Li, Y., & Zhang, D. (2020). Association of Coffee, Decaffeinated Coffee and Caffeine Intake from Coffee with Cognitive Performance in Older Adults : National Health and Nutrition Examination Survey (NHANES) 2011-2014. *Nutrients*, 12(3), 840. <https://doi.org/10.3390/nu12030840>



- Evans, H. M., Howe, P. R., & Wong, R. H. (2017). Effects of Resveratrol on Cognitive Performance, Mood and Cerebrovascular Function in Post-Menopausal Women ; A 14-Week Randomised Placebo-Controlled Intervention Trial. *Nutrients*, 9(1), 27. <https://doi.org/10.3390/nu9010027>
- Flicker, L., Lautenschlager, N. T., & Almeida, O. P. (2006). Healthy mental ageing. *The Journal of the British Menopause Society*, 12(3), 92-96. <https://doi.org/10.1258/136218006778234011>
- Georgakis, M. K., Kalogirou, E. I., Diamantaras, A. A., Daskalopoulou, S. S., Munro, C. A., Lyketsos, C. G., Skalkidou, A., & Petridou, E. T. (2016). Age at menopause and duration of reproductive period in association with dementia and cognitive function: A systematic review and meta-analysis. *Psychoneuroendocrinology*, 73, 224-243. <https://doi.org/10.1016/j.psyneuen.2016.08.003>
- Gleason, C. E., Dowling, N. M., Wharton, W., Manson, J. E., Miller, V. M., Atwood, C. S., Brinton, E. A., Cedars, M. I., Lobo, R. A., Merriam, G. R., Neal-Perry, G., Santoro, N. F., Taylor, H. S., Black, D. M., Budoff, M. J., Hodis, H. N., Naftolin, F., Harman, S. M., & Asthana, S. (2015). Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women : Findings from the Randomized, Controlled KEEPS-Cognitive and Affective Study. *PLoS medicine*, 12(6), e1001833. <https://doi.org/10.1371/journal.pmed.1001833>
- Li, S., Sun, W., & Zhang, D. (2019). Association of Zinc, Iron, Copper, and Selenium Intakes with Low Cognitive Performance in Older Adults : A Cross-Sectional Study from National Health and Nutrition Examination Survey (NHANES). *Journal of Alzheimer's disease : JAD*, 72(4), 1145-1157. <https://doi.org/10.3233/JAD-190263>
- Weber, M. T., Maki, P. M., & McDermott, M. P. (2014). Cognition and mood in perimenopause: a systematic review and meta-analysis. *The Journal of steroid biochemistry and molecular biology*, 142, 90-98. <https://doi.org/10.1016/j.jsbmb.2013.06.001>

## AUTRES

- National Institutes of Health. 2022. Alzheimer's disease, dementia, and cognitive function. Omega-3 Fatty Acids. Fact Sheet for Health Professionals. <https://ods.od.nih.gov/factsheets/Omega3FattyAcids-HealthProfessional/>
- National Institutes of Health. 2022. Omega-3 Fatty Acids. Fact Sheet for Consumers. <https://ods.od.nih.gov/factsheets/Omega3FattyAcids-Consumer/>

## Chapitre 11 Le vieillissement de la peau et la perte de cheveux

### THS

- Abbara, Aly. *Cœstrogènes*, mise à jour 2 avril 2012, p. 1-6. <https://www.aly-abbara.com>
- Al-Imari, Lina et Wolfman, Wendy L. “The safety of testosterone therapy in women”, *Journal of Obstetrics Gynaecology Canada*, septembre 2012, 34(9); p. 859-865, [https://10.1016/S1701-2163\(16\)35385-3](https://10.1016/S1701-2163(16)35385-3)
- Baumann, Leslie. “A dermatologist’s opinion on hormone therapy and skin aging”, *Fertil Steril*, août 2005, 84(2):289-290, discussion 295, <https://10.1016/j.fertnstert.2005.03.032>
- Brincat, M., Versi, E. *et autres*. “Skin collagen changes in post-menopausal women receiving oestradiol gel”, *Maturitas*, avril 1987, 9(1):1-5, doi: 10.1016/0378-5122(87)90045-4.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- De Grey, Aubrey. *Ending Aging, The Rejuvenation Breakthroughs That Could Reverse Human Aging in Our Lifetime*, St Martins Griffin, 2007. p. 165-fin.
- Dunn, L. B., Damesyn, M., Moore, A. A., Reuben, D. B. et Greendale, G.A. “Does estrogen prevent skin aging? Results from the First National Health and Nutrition Examination Survey” (NHANES I), *Archives of Dermatology*, mars 1997, 133(3):339-342, <https://10.1001/archderm.133.3.339>
- El-Alfy, M., Deloche, C., Azzi, L., Bernard, B.A., Bernerd, F., Coutet, J., Chaussade, V., Martel, C., Leclaire, J. et Labrie, F. “Skin responses to topical dehydroepiandrosterone: implications in antiaging treatment?”, *British Journal of Dermatology*, vol. 163, n° 5, octobre 2010, p. 968-976, <https://10.1111/j.1365-2133.2010.09972.x>
- Epel, Elissa S. “Psychological and metabolic stress: A recipe for accelerated cellular aging”, *Hormones*, janvier-mars 2009, 8(1):7-22, <https://10.14310/horm.2002.1217>
- Goldstat, Rebecca, Briganti, Esther, Tran, Jane *et autres*. “Transdermal testosterone therapy improves well-being, mood, and sexual function in premenopausal women”, *Menopause*, septembre-octobre 2003, 10(5):390-8, doi: 10.1097/01.GME.0000060256.03945.20
- Henry, F., Pierard-Franchimont, C., Cauwenbergh, G. et Piérard, G. E. “Age-related changes in facial skin contours and rheology”, *Journal of American Geriatrics Society*, février 1997, 45(2):220-222, <https://10.1111/j.1532-5415.1997.tb04512.x>
- Labrie, Fernand, Bélanger, Alain, Bélanger, Patrick, Bérubé, René, Martel, Céline, Cusan, Leonello, Gomez, José, Candas, Bernard, Chaussade, Véronique, Castiel, Isabelle, Deloche, Claire et Leclaire, Jacques. “Metabolism of DHEA in postmenopausal

- women following percutaneous administration”, *Journal of Steroid Biochemistry & Molecular Biology*, février 2007, 103(2):178-88, doi : 10.1016/j.jsbmb.2006.09.034. Epub 2006 Nov3.
- Labrie, Fernand, Bélanger, A., Labrie, C., Candas, B., Cusan, L. et Gomez, J.L. “Bioavailability and metabolism of oral and percutaneous dehydroepiandrosterone in postmenopausal women”, *Journal of Steroid Biochemistry & Molecular Biology*, octobre 2007, 107(1-2):57-69, doi : 10.1016/j.jsbmb.2007.02.007. Epub 2007 Jun8.
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- Phillips, T. J., Demircay, Z. et Sahu M. “Hormonal effects on skin aging”, *Clinics in Geriatric Medicine*, novembre 2001, 17(4):661-672, [https://10.1016/s0749-0690\(05\)70092-6](https://10.1016/s0749-0690(05)70092-6)
- Rajpar, Sajjad. “Menopause and Hair Loss”, Newson Health Menopause Society (NHMS). 2020, <https://www.nhmenopausesociety.org>
- Sator, P. G., Schmidt, J.-B. et Sator, M.-O. “The influence of hormone replacement therapy on skin ageing – A pilot study”. *Maturitas*, juillet 2001, 25 ; 39(1):43-55. Doi : 10.1016/s0378-5122(00)00225-5
- Sumino, H., Ichikawa, S., Abe, M. Endo, Y., Nakajima, Y., Minegishi, T., Ishikawa, O. et Kurabayashi, M. “Effects of aging and postmenopausal hypoestrogenism on skin elasticity and bone mineral density in Japanese women”, *Endocrine Journal*, 2004 ; 51 : 159-164, <https://doi.org/10.1507/endocrj.51.159>
- Traish, Abdulmageed M., Vignozzi, Linda, Simon, James A., Goldstein, Irwin et Kim, Noel N. “Role of Androgens in Female Genitourinary Tissue Structure and Function : Implications in Genitourinary Syndrome of Menopause”, *Sexual Medicine Reviews*, 2018 ; 1-14. <https://10.1016/j.sxmr.2018.03.005>

## Chapitre 11 Le vieillissement de la peau et la perte de cheveux

### ALIMENTATION

- Almohanna, H. M., Ahmed, A. A., Tsatalis, J. P., & Tosti, A. (2019). The Role of Vitamins and Minerals in Hair Loss : A Review. *Dermatology and Therapy*, 9(1), 51-70. <https://doi.org/10.1007/s13555-018-0278-6>
- Barati, M., Jabbari, M., Navekar, R., Farahmand, F., Zeinalian, R., Salehi-Sahlabadi, A., Abbaszadeh, N., Mokari-Yamchi, A., & Davoodi, S. H. (2020). Collagen supplementation for skin health : A mechanistic systematic review. *Journal of Cosmetic Dermatology*, 19(11), 2820-2829. <https://doi.org/10.1111/jocd.13435>

- Chachay, V. S., Kirkpatrick, C. M., Hickman, I. J., Ferguson, M., Prins, J. B., & Martin, J. H. (2011). Resveratrol—pills to replace a healthy diet? *British Journal of Clinical Pharmacology*, 72(1), 27–38. <https://doi.org/10.1111/j.1365-2125.2011.03966.x>
- Choi, F. D., Sung, C. T., Juhasz, M. L., & Mesinkovsk, N. A. (2019). Oral Collagen Supplementation: A Systematic Review of Dermatological Applications. *Journal of Drugs in Dermatology : JDD*, 18(1), 9–16. PMID : 30681787. <https://pubmed.ncbi.nlm.nih.gov/30681787/>
- De Miranda, R. B., Weimer, P., & Rossi, R. C. (2021). Effects of hydrolyzed collagen supplementation on skin aging: a systematic review and meta-analysis. *International Journal of Dermatology*, 60(12), 1449–1461. <https://doi.org/10.1111/ijd.15518>
- Evans, M., Lewis, E. D., Zakaria, N., Pelipyagina, T., & Guthrie, N. (2021). A randomized, triple-blind, placebo-controlled, parallel study to evaluate the efficacy of a freshwater marine collagen on skin wrinkles and elasticity. *Journal of Cosmetic Dermatology*, 20(3), 825–834. <https://doi.org/10.1111/jocd.13676>
- Furumura, M., Sato, N., Kusaba, N., Takagaki, K., & Nakayama, J. (2012). Oral administration of French maritime pine bark extract (Flavangenol®) improves clinical symptoms in photoaged facial skin. *Clinical Interventions in Aging*, 7, 275–286. <https://doi.org/10.2147/CIA.S33165>
- Gkogkolou, P., & Böhm, M. (2012). Advanced glycation end products: Key players in skin aging? *Dermato-endocrinology*, 4(3), 259–270. <https://doi.org/10.4161/derm.22028>
- Hexsel, D., Zague, V., Schunck, M., Siega, C., Camozzato, F. O., & Oesser, S. (2017). Oral supplementation with specific bioactive collagen peptides improves nail growth and reduces symptoms of brittle nails. *Journal of Cosmetic Dermatology*, 16(4), 520–526. <https://doi.org/10.1111/jocd.12393>
- Ibrahim, I. M., Hasan, M. S., Elsabaa, K. I., & Elsaie, M. L. (2021). Pumpkin seed oil vs. minoxidil 5% topical foam for the treatment of female pattern hair loss: A randomized comparative trial. *Journal of Cosmetic Dermatology*, 20(9), 2867–2873. <https://doi.org/10.1111/jocd.13976>
- Irrera, N., Pizzino, G., D’Anna, R., Vaccaro, M., Arcoraci, V., Squadrito, F., Altavilla, D., & Bitto, A. (2017). Dietary Management of Skin Health: The Role of Genistein. *Nutrients*, 9(6), 622. <https://doi.org/10.3390/nu9060622>
- Izumi, T., & Terauchi, M. (2020). The Diverse Efficacy of Food-Derived Proanthocyanidins for Middle-Aged and Elderly Women. *Nutrients*, 12(12), 3833. <https://doi.org/10.3390/nu12123833>

- Izumi, T., Saito, M., Obata, A., Arai, M., Yamaguchi, H., & Matsuyama, A. (2007). Oral intake of soy isoflavone aglycone improves the aged skin of adult women. *Journal of Nutritional Science and Vitaminology*, 53(1), 57-62. <https://doi.org/10.3177/jnsv.53.57>
- Jhavar, N., Wang, J. V., & Saedi, N. (2020). Oral collagen supplementation for skin aging: A fad or the future? *Journal of Cosmetic Dermatology*, 19(4), 910-912. <https://doi.org/10.1111/jocd.13096>
- Kim, D.-U., Chung, H.-C., Choi, J., Sakai, Y., & Lee, B.-Y. (2018). Oral Intake of Low-Molecular-Weight Collagen Peptide Improves Hydration, Elasticity, and Wrinkling in Human Skin: A Randomized, Double-Blind, Placebo-Controlled Study. *Nutrients*, 10(7), 826. <https://doi.org/10.3390/nu10070826>
- Lee, Y. I., Choi, S., Roh, W. S., Lee, J. H., & Kim, T. G. (2021). Cellular Senescence and Inflammaging in the Skin Microenvironment. *International Journal of Molecular Sciences*, 22(8), 3849. <https://doi.org/10.3390/ijms22083849>
- Maia Campos, P., Franco, R., Kakuda, L., Cadioli, G. F., Costa, G., & Bouvret, E. (2021). Oral Supplementation with Hydrolyzed Fish Cartilage Improves the Morphological and Structural Characteristics of the Skin: A Double-Blind, Placebo-Controlled Clinical Study. *Molecules (Basel, Switzerland)*, 26(16), 4880. <https://doi.org/10.3390/molecules26164880>
- O'Connor, K., & Goldberg, L. J. (2021). Nutrition and hair. *Clinics in Dermatology*, 39(5), 809-818. <https://doi.org/10.1016/j.clindermatol.2021.05.008>
- Patel, D. P., Swink, S. M., & Castelo-Soccio, L. (2017). A Review of the Use of Biotin for Hair Loss. *Skin appendage disorders*, 3(3), 166-169. <https://doi.org/10.1159/000462981>
- Peres, G., Ianhez, M., Polo, T., Abbade, L., & Miot, H. A. (2022). Concerning the heterogeneity of the studies included in meta-analyses. Comment on: "Effects of hydrolyzed collagen supplementation on skin aging: a systematic review and meta-analysis". *International Journal of Dermatology*, 61(3), e99-e101. <https://doi.org/10.1111/ijd.15748>
- Rauf, A., Imran, M., Abu-Izneid, T., Iahtisham-Ul-Haq, Patel, S., Pan, X., Naz, S., Sanches Silva, A., Saeed, F., & Rasul Suleria, H. A. (2019). Proanthocyanidins: A comprehensive review. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 116, 108999. <https://doi.org/10.1016/j.biopha.2019.108999>
- Rustad, A. M., Nickles, M. A., McKenney, J. E., Bilimoria, S. N., & Lio, P. A. (2022). Myths and media in oral collagen supplementation for the skin, nails, and hair: A review. *Journal of Cosmetic Dermatology*, 21(2), 438-443. <https://doi.org/10.1111/jocd.14567>

- Semba, R. D., Ferrucci, L., Bartali, B., Urpí-Sarda, M., Zamora-Ros, R., Sun, K., Cherubini, A., Bandinelli, S., & Andres-Lacueva, C. (2014). Resveratrol levels and all-cause mortality in older community-dwelling adults. *JAMA Internal Medicine*, 174(7), 1077-1084. <https://doi.org/10.1001/jamainternmed.2014.1582>
- Solway, J., McBride, M., Haq, F., Abdul, W., & Miller, R. (2020). Diet and Dermatology: The Role of a Whole-food, Plant-based Diet in Preventing and Reversing Skin Aging-A Review. *The Journal of Clinical and Aesthetic Dermatology*, 13(5), 38-43. PMID: 32802255; PMCID: PMC7380694. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7380694/>
- Xin, C., Wang, Y., Liu, M., Zhang, B., & Yang, S. (2021). Correlation analysis between advanced glycation end products detected noninvasively and skin aging factors. *Journal of Cosmetic Dermatology*, 20(1), 243-248. <https://doi.org/10.1111/jocd.13452>
- Zhang, S., & Duan, E. (2018). Fighting against Skin Aging: The Way from Bench to Bedside. *Cell Transplantation*, 27(5), 729-738. <https://doi.org/10.1177/0963689717725755>

## AUTRES

- Association canadienne de dermatologie. L'alopecie. 2022. <https://dermatology.ca/fr/patients-et-grand-public/cheveux/alopecie/>
- CMCC Paris. L'alopecie androgenetique chez les femmes. 2022. <https://cmcc-paris.com/chute-de-cheveux/chute-de-cheveux-avec-degarnissement/alopecie-androgenetique/lalopecie-androgenetique-chez-les-femmes/>
- CMCC Paris. L'effluvium telogene chez les femmes. 2022. <https://cmccparis.com/chute-de-cheveux/chute-de-cheveux-avec-degarnissement/effluvium-telogene/leffluvium-telogene-chez-les-femmes/#:~:text=L'effluvium%20t%C3%A9log%C3%A8ne%20est%20un,fausse%20couche%20ou%20une%20IVG>
- Drugs.com. 2020. Resveratrol. Natural Products (Professional). <https://www.drugs.com/npp/resveratrol.html>
- Écrit par Higdon, Jane en 2005. Révisé par Crozier, Alan en 2016. Flavonoids. Oregon State University. Linus Pauling Institute. <https://lpi.oregonstate.edu/mic/dietary-factors/phytochemicals/flavonoids>
- Gouvernement du Canada. 2021. Fichier canadien sur les éléments nutritifs. <https://aliments-nutrition.canada.ca/cnf-fce/index-fra.jsp>
- McBride, Judy. 1999. High-ORAC Foods May Slow Aging. Agricultural Research Service. U.S. Department of Agriculture, <https://www.ars.usda.gov/news-events/news/research-news/1999/high-orac-foods-may-slow-aging/>

- Neveu V, Perez-Jiménez J, Vos F, Crespy V, du Chaffaut L, Mennen L, Knox C, Eisner R, Cruz J, Wishart D, Scalbert A. (2010) Phenol-Explorer: an online comprehensive database on polyphenol contents in foods. Database, doi : 10.1093/database/bap024. <http://phenol-explorer.eu/contents/polyphenol/592>
- Palmer, Sharon. (2013). Dietary Antioxidants – Do Foods and Supplements With High Antioxidant Values Guarantee Better Health? *Today's Dietitian*, vol. 15, n° 4, p. 42, <https://www.todaysdietitian.com/newarchives/040113p42.shtml>
- The Nutrition Source. Antioxidants. Harvard T.H. Chan. School of Public Health. 2022. <https://www.hsph.harvard.edu/nutritionsource/antioxidants/>
- The Nutrition Source. Collagen. Harvard T.H. Chan. School of Public Health. 2022. <https://www.hsph.harvard.edu/nutritionsource/collagen/>
- The Nutrition Source. Superfoods or Superhype? Harvard T.H. Chan. School of Public Health. 2022. <https://www.hsph.harvard.edu/nutritionsource/superfoods/>
- University of Rochester Medical Centre. Proanthocyanidins. Health Encyclopedia. 2022. <https://www.urmc.rochester.edu/encyclopedia/content.aspx?contenttypeid=19&contentid=proanthocyanidins>
- Written by Higdon, Jane in 2005. Reviewed by Espín, Juan Carlos in 2015. Resveratrol. Oregon State University. Linus Pauling Institute. <https://lpi.oregonstate.edu/mic/dietary-factors/phytochemicals/resveratrol>

## **Chapitre 12 L'hormonothérapie et la saine alimentation dans la prévention des maladies**

### **THS**

- Afrin, Lawrence B., Dempsey, Tania T. Rosenthal, Lila S. et Dorff, Shanda R. “Successful mast-cell-targeted treatment of chronic dyspareunia, vaginitis, and dysfunctional uterine bleeding”, *Journal of Obstetrics and Gynaecology*, juillet 2019, 39(5):664-669, <https://10.1080/01443615.2018.1550475>
- Barrett, Barbie, Jurow, Andrew, Hart, Kris et Rothenberg, Ron. *Hormonal BioIdentity. Making Your Patient Happy, Healthy and Sexually Alive*, Barrowberg Press, 2019, 660 p.
- Barthelmess, Erin K. et Naz, Rajesh K. “Polycystic ovary syndrome: current status and future perspective”, *Front Biosci (Elite Ed.)*, Janvier 2014, 6(1):104-119, doi : 10.2741/e695.
- Bassols, Ardalán. « Prénénolone-utilisations, posologie et effets secondaires/Prénénolone : les différents usages de la prénénolone », *Thérapeutes magazine* 21 août 2017, p. 1-8, <https://therapeutesmagazine.com>

- Bejan-Angoulvant, T. et Arnal, J-F. «Hormones endogènes et exogènes». Elsevier, *La Presse médicale*, vol. 48, n° 11, novembre 2019, p. 1244-1248, <https://www.science-direct.com/science/article/pii/S0755498219304749>
- Bluming, Avrum et Tavis, Carol. *Estrogen Matters. Why Taking Hormones in Menopause Can Improve Women's Well-Being and Lengthen Their Lives Without Raising the Risk of Breast Cancer*, Little, Brown Spark, 2018, 320 p.
- Briden, Lara. *Hormone Repair Manuel. Every Woman's Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.
- Catalifaud, Charlène. «Diabète de type 2 : le rôle protecteur des œstrogènes passe par la régulation de l'hormone GLP-1 », *Le Quotidien du médecin*, 6 avril 2018, <https://www.lequotidiendumedecin.fr>
- Chen, Wendy Y. "Menopausal hormone therapy and risk of breast cancer", *uptodate*, 16 juillet 2021, <https://www.uptodate.com>
- Chlebowski, Rowan T., Aragaki, Aaron K. et Pan, Kathy. "Breast cancer prevention : Time for change", *JCO Oncol Pract*, décembre 2021, 17(12):709-716, doi: 10.1200/OP.21.00343.
- Cloutier, Pierre. *Personal Guide to Health. Finding and Treating the Real Cause of the Problem*, Blue Note Publications, 2022, 336 p.
- Cloutier, Pierre. *Optimal Physiology for Life. Evolution in Medicine*, Blue Note Books, 2012, 320 p.
- Coburn, S. B., Graubard, B. I., Trabert, B., McGlynn, K.A., Cook, M. B. "Associations between circulating sex steroid hormones and leukocyte telomere length in men in the National Health and Nutrition Examination Survey", *Andrology*, juillet 2018, 6 (4) : 542-546, <https://10.1111/andr.12494>
- Cordina-Duverger, Emilie, Truong, Thérèse, Anger, Antoinette, Sanchez, Marie, Arveux, Patrick, Kerbrat, Pierre et Guénel, Pascal. "Risk of Breast Cancer by Type of Menopausal Hormone Therapy : a Case-control Study among Post-Menopausal Women in France", *PLOS ONE*, novembre 2013, 1 ; 8(11):e78016, doi: 10.1371/journal.pone.0078016.ecollection 2013
- De Grey, Aubrey. *Ending Aging, The Rejuvenation Breakthrough's That Could Reverse Human Aging in Our Lifetime*, St Martins Griffin, 2007, p. 165-fin.
- Demers, Sylvie. «L'hormonothérapie féminine, la voie de l'Avenir!», *Le médecin du Québec*, vol. 46, n° 5, mai 2011, p. 75-78.
- Demers, Sylvie. *Hormones au féminin. Repensez votre santé*, Éditions de l'Homme, 2008, 272 p.
- Edwards, Lena D., Heyman, Andrew H. et Swidans, Sahar. "Hypocortisolism : An Evidence-based Review", *Integrative Medicine*, Mendota Heights vol. 10, n° 4, août-septembre 2011, p. 1-8, <https://www.a4m.com>



- Epel, Elissa S. “Psychological and metabolic stress: A recipe for accelerated cellular aging”, *Hormones*, janvier-mars 2009(1):7-22. DOI: 10.14310/horm.2002.1217
- Fleury, Mégane. « Certains syndromes de fatigue chronique seraient liés à un dérèglement hormonal? », *Pourquoi docteur?*, 21 mars 2018, <https://www.pourquoidocteur.fr/Articles/Question-d-actu/24982-Certains-syndromes-fatigue-chronique-seraient-lies-dereglement-hormonal>
- Fournier, Agnès, Berrino, Franco *et autres*. “Breast cancer risk in relation to different types of hormone replacement therapy in the E3N-EPIC cohort”, *Int J Cancer*, avril 2005, 10 ; 114(3):448-54, doi : 10,1002/ijc.20710.
- Gambacciani, Marco et Levancini, Marco. “Hormone replacement therapy and the prevention of postmenopausal osteoporosis”, *Prezglia Menopauzalny*, septembre 2014, 13(4):213-220, <https://10.5114/pm.2014.44996>
- Gersh, Felice et Perella, Alexis. *PCOS SOS, A Gynecologist's Lifeline to Naturally Restore Your Rhythms, Hormones, and Happiness*, Integrative Medical Group of Irvine, 2019, 406 p
- Gore, Andrea C. « Le vieillissement des capacités de reproduction est-il contrôlé par le cerveau? » *British Society for Neuroendocrinology*, 15 mai 2007, <http://wcentre.tours.intra.fr/societeneuroendocrino/Briefings/Breifing-sommaire.htm>
- Guéry, Jean-Charles, Gourdy, Pierre *et autres*. « Impact des estrogènes sur le système immunitaire », INSERM, Centre de physiopathologie de Toulouse-Purpan (CPTP), CHU Purpan, Toulouse, session du 4 juin 2010, <http://www.gemvi.org/congres-session-32.php>
- Idelman, Simon et Verdeti, Jean. « Hormones et Immunité », *Endocrinologie et communications cellulaires*, EDPSCI, 2000, p. 501-517.
- Lee, Dr John R. et Hopkins, Virginia. *The essential How-to Guide to symptoms, Dosage, Timing, and more*, Warner Books, 2006, 194 p.
- Lee Miller, Philip et Reinagel, Monica. *Life Extension Revolution. The New Science of Growing Older Without Aging*, Bantam Book, 2006, 416 p.
- Lynch, Ben. *Dirty Genes. A Breakthrough Program to Treat the Root Cause of Illness and Optimize Your Health*, Harper One, 2018, 384 p.
- Manson, JoAnn E., Aragaki, Aaron K., Rossouw, Jacques E., Anderson, Garnet L., Prentice, Ross L., LaCroix, Andrea Z., Chlebowski, Rowan T., Howard, Barbara V., Thomson, Cynthia A., Margolis, Karen, Lewis, Cora E., Stefanick, Marcia L., Jackson, Rebecca D., Johnson, Karen C., Martin, Lisa W., Shumaker, Sally A., Espeland, Mark A. et Wactawski-Wendi, Jean, WHI Investigators. “Menopausal Hormone Therapy and Long-term All-Cause and Cause-Specific Mortality: The Women’s Health Initiative Randomized Trials”, *JAMA*, vol. 318, n° 10, septembre 2017, p. 927-938, <https://10.1001/jama.2017.11217>

- Morgentaler, Abraham. *Testosterone for Life. Recharge Your Vitality, Sex Drive, Muscle Mass, and Overall Health*, McGraw Hill, 2008, 224 p.
- Mosconi, Lisa. *The XX Brain. The Groundbreaking Science Empowering Women to Maximize Cognitive Health and Prevent Alzheimer's Disease*, Avery, 2020, 368 p.
- Mulak, Agata, Taché, Yvette et Larauche, Muriel. "Sex hormones in the modulation of irritable bowel syndrome", *World Journal of Gastroenterology*, mars 2014, 14 ; 20 (10) : 2433-2448. <https://10.3748/wjg.v20.i10.2433>
- Newson, Louise. "Brain fog or Dementia?", Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Breast Cancer and HRT", dans Balance the menopause support app, Newson Health Menopause Society (NHMS), 2022, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Diabetes and menopause", Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Endometriosis and HRT", dans Balance the menopause support app, Newson Health Menopause Society (NHMS), 2022, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Family history of breast cancer : Should I take HRT? Factsheet", Newson Health Menopause Society (NHMS), 2022, <https://www.nhmenopausesociety.org>
- Newson, Louise. "High Blood Pressure and the menopause", Newson Health Menopause Society (NHMS), 2021, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Histamine Intolerance (HIT)", Newson Health Menopause Society (NHMS), 2020, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Menopause and Clots", Newson Health Menopause Society (NHMS), publications du programme éducationnel, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Ovarian Cancer Action", dans Balance the menopause support app, Newson Health Menopause Society (NHMS), 2020, <https://www.nhmenopausesociety.org>
- Newson, Louise. "Starting or continuing HRT many years after your menopause", Newson Health Menopause Society (NHMS), 2020, <https://www.nhmenopausesociety.org>
- Noor, Asi, Khaled, Mohammed, Haydour, Qusay, Gionfriddo, Michael R., Morey Vargas, Oscar L., Prokop, Larry J., Faubion, Stephanie S. et Hassan Murad, Mohammad. "Progesterone vs. synthetic progestins and the risk of breast cancer: a systematic

- review and meta-analysis”, *Systematic Reviews*, 26 juillet 2016, 121 (2016) doi: 10.1186/s13643-016-0294-5.
- Sarrel, Philip M., Njike, Valentine Y., Vinante, Valentina et Katz, David L. “The mortality toll of Estrogen Avoidance: An Analysis of Excess Death Among Hysterectomized Women Aged 50 to 59 Years”, *American Journal of Public Health*, septembre 2013, vol. 103, n° 9, <https://ajph.aphapublications.org/doi/abs/10.2105/AJPH.2013.301295>
- Tennant, Forest. “Hormones & Pain Care: What Every Patient Should Know”, 30 janvier 2019, <https://www.painnewsnetwork.org/stories/2019/1/29/hormones-and-pain-care-what-every-patient-should-know>
- Zhang, Jie et Shi, Guo-Ping. “Mast cells and metabolic syndrome”, *Biochim Biophys Acta*, janvier 2012, 1822(1): 14–20, <https://10.1016/j.bbadis.2010.12.012>
- Zierau, Oliver, Zenclussen, Ana C. et Jensen, Federico. “Role of female sex hormones, estradiol, and progesterone, in mast cell behavior”, *Frontiers in Immunology*, 19 juin 2012, vol. 3, article 169, doi: 10.3389/fimmu.2012.00169.eCollection 2012

## AUTRES

- The 2017 hormone therapy position statement of The North American Menopause Society. Practice guideline – *Menopause*, juillet 2017, 24(7):728–753, doi: 10.1097/GME.0000000000000921
- Wopilo. «Tout savoir sur la fatigue hormonale», 2 septembre 2022, <https://wopilo.com/pages/la-fatigue-hormonale-et-menstruelle-definition-symptomes-et-traitement>

## Chapitre 12 L'hormonothérapie et la saine alimentation dans la prévention des maladies

### ALIMENTATION

- Agostini, D., Zeppa Donati, S., Lucertini, F., Annibalini, G., Gervasi, M., Ferri Marini, C., Piccoli, G., Stocchi, V., Barbieri, E., & Sestili, P. (2018). Muscle and Bone Health in Postmenopausal Women: Role of Protein and Vitamin D Supplementation Combined with Exercise Training. *Nutrients*, 10(8), 1103. <https://doi.org/10.3390/nu10081103>
- Avis, N. E., Crawford, S. L., & Green, R. (2018). Vasomotor Symptoms Across the Menopause Transition: Differences Among Women. *Obstetrics and Gynecology Clinics of North America*, 45(4), 629–640. <https://doi.org/10.1016/j.ogc.2018.07.005>
- Carcelén-Fraile, M., Aibar-Almazán, A., Martínez-Amat, A., Cruz-Díaz, D., Díaz-Mohedo, E., Redecillas-Peiró, M. T., & Hita-Contreras, F. (2020). Effects of Physical

- Exercise on Sexual Function and Quality of Sexual Life Related to Menopausal Symptoms in Peri- and Postmenopausal Women : A Systematic Review. *International Journal of Environmental Research and Public Health*, 17(8), 2680. <https://doi.org/10.3390/ijerph17082680>
- Dąbrowska-Galas, M., Dąbrowska, J., Ptaszkowski, K., & Plinta, R. (2019). High Physical Activity Level May Reduce Menopausal Symptoms. *Medicina (Kaunas, Lithuania)*, 55(8), 466. <https://doi.org/10.3390/medicina55080466>
- Demers, Sylvie. *Hormones féminines et cholestérol. Alliés insoupçonnés de votre santé cardiovasculaire*, Éditions de l'Homme, 2022, 271 p.
- Dunneram, Y., Greenwood, D. C., & Cade, J. E. (2019). Diet, menopause and the risk of ovarian, endometrial and breast cancer. *The Proceedings of the Nutrition Society*, 78(3), 438-448. <https://doi.org/10.1017/S0029665118002884>
- El Khoudary, S. R., Greendale, G., Crawford, S. L., Avis, N. E., Brooks, M. M., Thurston, R. C., Karvonen-Gutierrez, C., Waetjen, L. E., & Matthews, K. (2019). The menopause transition and women's health at midlife : a progress report from the Study of Women's Health Across the Nation (SWAN). *Menopause (New York, N.Y.)*, 26(10), 1213-1227. <https://doi.org/10.1097/GME.0000000000001424>
- Hawkins, M., Tobias, D. K., Alessa, H. B., Chomistek, A. K., Barnett, J. B., Willett, W. C., & Hankinson, S. E. (2019). Objective and Self-Reported Measures of Physical Activity and Sex Hormones : Women's Lifestyle Validation Study. *Journal of Physical Activity & Health*, 16(5), 355-361. <https://doi.org/10.1123/jpah.2018-0241>
- Hidalgo-Mora, J. J., Cortés-Sierra, L., García-Pérez, M. Á., Tarín, J. J., & Cano, A. (2020). Diet to Reduce the Metabolic Syndrome Associated with Menopause. The Logic for Olive Oil. *Nutrients*, 12(10), 3184. <https://doi.org/10.3390/nu12103184>
- Kravitz, H. M., Kazlauskaitė, R., & Joffe, H. (2018). Sleep, Health, and Metabolism in Midlife Women and Menopause : Food for Thought. *Obstetrics and Gynecology Clinics of North America*, 45(4), 679-694. <https://doi.org/10.1016/j.ogc.2018.07.008>
- Nguyen, T. M., Do, T., Tran, T. N., & Kim, J. H. (2020). Exercise and Quality of Life in Women with Menopausal Symptoms : A Systematic Review and Meta-Analysis of Randomized Controlled Trials. *International Journal of Environmental Research and Public Health*, 17(19), 7049. <https://doi.org/10.3390/ijerph17197049>
- Oh, H., Arem, H., Matthews, C. E., Wentzensen, N., Reding, K. W., Brinton, L. A., Anderson, G. L., Coburn, S. B., Cauley, J. A., Chen, C., Goodman, D., Pfeiffer, R. M., Falk, R. T., Xu, X., & Trabert, B. (2017). Sitting, physical activity, and serum oestrogen metabolism in postmenopausal women : the Women's Health Initiative Observational Study. *British Journal of Cancer*, 117(7), 1070-1078. <https://doi.org/10.1038/bjc.2017.268>

- Santoro, N., Epperson, C. N., & Mathews, S. B. (2015). Menopausal Symptoms and Their Management. *Endocrinology and Metabolism Clinics of North America*, 44(3), 497-515. <https://doi.org/10.1016/j.ecl.2015.05.001>
- Schlemmer, U., Frölich, W., Prieto, R. M., & Grases, F. (2009). Phytate in foods and significance for humans: food sources, intake, processing, bioavailability, protective role and analysis. *Molecular Nutrition & Food Research*, 53 Suppl 2, S330-S375. <https://doi.org/10.1002/mnfr.200900099>
- Silva, T. R., Oppermann, K., Reis, F. M., & Spritzer, P. M. (2021). Nutrition in Menopausal Women: A Narrative Review. *Nutrients*, 13(7), 2149. <https://doi.org/10.3390/nu13072149>
- Tin Tin, S., Reeves, G. K., & Key, T. J. (2020). Body size and composition, physical activity and sedentary time in relation to endogenous hormones in premenopausal and postmenopausal women: Findings from the UK Biobank. *International Journal of Cancer*, 147(8), 2101-2115. <https://doi.org/10.1002/ijc.33010>
- Tripkovic, L., Lambert, H., Hart, K., Smith, C. P., Bucca, G., Penson, S., Chope, G., Hyppönen, E., Berry, J., Vieth, R., & Lanham-New, S. (2012). Comparison of vitamin D2 and vitamin D3 supplementation in raising serum 25-hydroxyvitamin D status: a systematic review and meta-analysis. *The American Journal of Clinical Nutrition*, 95(6), 1357-1364. <https://doi.org/10.3945/ajcn.111.031070>
- Whitney, Eleanor Noss. "Vitamin D." *Understanding Nutrition*, Nelson Education, Toronto, 2012, p. 417-422.
- Wilson, L. R., Tripkovic, L., Hart, K. H., & Lanham-New, S. A. (2017). Vitamin D deficiency as a public health issue: using vitamin D2 or vitamin D3 in future fortification strategies. *The Proceedings of the Nutrition Society*, 76(3), 392-399. <https://doi.org/10.1017/S0029665117000349>

## AUTRES

- Ferland, Annie et Hannan-Desjardins, Mara. Tout ce qu'il faut savoir à propos de la PVT (protéine végétale texturée). Science et fourchette. 2022. <https://sciencefourchette.com/dossier-et-tops/comment-cuisiner-la-pvt-proteine-vegetale-texturee/>
- Fondation québécoise du cancer. Faits et statistiques sur le cancer. 2021. <https://fqc.qc.ca/fr/information/le-cancer/statistiques>
- Harvard Health Publishing Staff. 2020. Could too much calcium cause heart disease? Harvard Health Publishing. <https://www.health.harvard.edu/blog/study-links-too-much-calcium-to-heart-disease-20100812204>

- Harvard Health Publishing. 2020. 6 things you should know about vitamin D. <https://www.health.harvard.edu/staying-healthy/6-things-you-should-know-about-vitamin-d#:~:text=Sunscreen%20prevents%20sunburn%20by%20blocking,might%20not%20be%20that%20important.>
- Harvard T.H. Chan, Nutrition Questionnaire Service Center <https://regepi.bwh.harvard.edu/health/Oxalate/files>
- Les diététistes du Canada. Découvrez les aliments. Ce que vous devez savoir au sujet de la vitamine C. 2019. [https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-\(vitamines-et-mineraux\)/Ce-que-vous-devez-savoir-au-sujet-de-la-vitamine-C.aspx?aliaspath=%2fen%2fArticles%2fNutrients-\(vitamins-and-minerals\)%2fWhat-you-need-to-know-about-vitamin-C](https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-(vitamines-et-mineraux)/Ce-que-vous-devez-savoir-au-sujet-de-la-vitamine-C.aspx?aliaspath=%2fen%2fArticles%2fNutrients-(vitamins-and-minerals)%2fWhat-you-need-to-know-about-vitamin-C)
- Les diététistes du Canada. Découvrez les aliments. Ce que vous devez savoir au sujet de la vitamine D. 2019. [https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-\(vitamines-et-mineraux\)/Ce-que-vous-devez-savoir-au-sujet-de-la-vitamine-D.aspx?aliaspath=%2fen%2fArticles%2fNutrients-\(vitamins-and-minerals\)%2fWhat-you-need-to-know-about-Vitamin-D](https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-(vitamines-et-mineraux)/Ce-que-vous-devez-savoir-au-sujet-de-la-vitamine-D.aspx?aliaspath=%2fen%2fArticles%2fNutrients-(vitamins-and-minerals)%2fWhat-you-need-to-know-about-Vitamin-D)
- Les diététistes du Canada. Découvrez les aliments. Ce que vous devez savoir au sujet du calcium. 2019. <https://www.unlockfood.ca/fr/Articles/Calcium/Ce-que-vous-devez-savoir-au-sujet-du-calcium.aspx>
- Les diététistes du Canada. Découvrez les aliments. Pleins feux sur le sélénium. 2019. [https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-\(vitamines-et-mineraux\)/Pleins-feux-sur-le-selenium.aspx](https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-(vitamines-et-mineraux)/Pleins-feux-sur-le-selenium.aspx)
- Les diététistes du Canada. Découvrez les aliments. Sources alimentaires de calcium. 2018. [https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-pour-les-os-\(Ca,-P,-Mg,-vitamine-D,-Fl\)/Sources-de-calcium.aspx?aliaspath=%2fen%2fArticles%2fBone-Health%2fCalcium-Sources](https://www.unlockfood.ca/fr/Articles/Elements-nutritifs-pour-les-os-(Ca,-P,-Mg,-vitamine-D,-Fl)/Sources-de-calcium.aspx?aliaspath=%2fen%2fArticles%2fBone-Health%2fCalcium-Sources)
- National Institutes of Health. Vitamin D. Fact Sheet for Health Professionals. 2022. <https://ods.od.nih.gov/factsheets/VitaminD-HealthProfessional/>
- Société canadienne du cancer. Vue d'ensemble des statistiques sur le cancer. 2022. <https://cancer.ca/fr/research/cancer-statistics/cancer-statistics-at-a-glance#:~:text=Incidence%20et%20mortalit%C3%A9&text=Les%20chercheurs%20ont%20estim%C3%A9%20qu, maladie%20au%20Canada%20en%202021>
- The Nutrition Source. Vitamin D. Harvard T.H. Chan. School of Public Health. 2022. <https://www.hsph.harvard.edu/nutritionsource/vitamin-d/>

## Annexe 1 Traiter la ménopause autrement

- Amieva, H., Meillon, C., Helmer, C., Barberger-Gateau, P., & Dartigues, J. F. (2013). Ginkgo biloba extract and long-term cognitive decline : a 20-year follow-up population-based study. *PLoS one*, 8(1), e52755. <https://doi.org/10.1371/journal.pone.0052755>
- Anghelescu, I. G., Edwards, D., Seifritz, E., & Kasper, S. (2018). Stress management and the role of *Rhodiola rosea*: a review. *International Journal of Psychiatry in Clinical Practice*, 22(4), 242-252. <https://doi.org/10.1080/13651501.2017.1417442>
- Bent, S., Padula, A., Moore, D., Patterson, M., & Mehling, W. (2006). Valerian for sleep : a systematic review and meta-analysis. *The American Journal of Medicine*, 119(12), 1005-1012. <https://doi.org/10.1016/j.amjmed.2006.02.026>
- Bolaños, R., Del Castillo, A., & Francia, J. (2010). Soy isoflavones versus placebo in the treatment of climacteric vasomotor symptoms : systematic review and meta-analysis. *Menopause (New York, N.Y.)*, 17(3), 660-666. PMID : 20464785. <https://pubmed.ncbi.nlm.nih.gov/20464785/>
- Briden, Lara. *Hormone Repair Manuel. Every Woman's Guide to Healthy Hormones After 40*, GreenPeak Publishing, 2021, 445 p.
- Brondino, N., De Silvestri, A., Re, S., Lanati, N., Thiemann, P., Verna, A., Emanuele, E., & Politi, P. (2013). A Systematic Review and Meta-Analysis of Ginkgo biloba in Neuropsychiatric Disorders : From Ancient Tradition to Modern-Day Medicine. *Evidence-Based Complementary and Alternative Medicine : eCAM*, 2013, 915691. <https://doi.org/10.1155/2013/915691>
- Castelo-Branco, C., Gambacciani, M., Cano, A., Minkin, M. J., Racho, D., Ruan, X., Beer, A. M., Schnitker, J., Henneicke-von Zepelin, H. H., & Pickartz, S. (2021). Review & meta-analysis : isopropanolic black cohosh extract iCR for menopausal symptoms - an update on the evidence. *Climacteric : the Journal of the International Menopause Society*, 24(2), 109-119. <https://doi.org/10.1080/13697137.2020.1820477>
- Cerner Multum. 2022. Ginkgo. Herbal Supplementation. <https://www.drugs.com/mtm/ginkgo.html>
- Cerner Multum. 2021. Herbal Supplementation. <https://www.drugs.com/mtm/valerian.html>
- Chen, L.-R., Chen, K.-H. Utilization of Isoflavones in Soybeans for Women with Menopausal Syndrome : An Overview. *Int. J. Mol. Sci.* 2021, 22, 3212. <https://doi.org/10.3390/ijms22063212>

- Chiang, H. M., Chen, H. C., Wu, C. S., Wu, P.Y., & Wen, K. C. (2015). Rhodiola plants : Chemistry and biological activity. *Journal of Food and Drug Analysis*, 23(3), 359-369. <https://doi.org/10.1016/j.jfda.2015.04.007>
- da Costa Hime, L., Carvalho Lopes, C. M., Roa, C. L., Zuchelo, L., Baracat, E. C., de Andrade, J., & Soares, J. M., Jr (2021). Is there a beneficial effect of gamma-linolenic acid supplementation on body fat in postmenopausal hypertensive women? A prospective randomized double-blind placebo-controlled trial. *Menopause (New York, N.Y.)*, 28(6), 699-705. <https://doi.org/10.1097/GME.0000000000001740>
- da Fonseca, L. R., Rodrigues, R. A., Ramos, A. S., da Cruz, J. D., Ferreira, J., Silva, J., & Amaral, A. (2020). Herbal Medicinal Products from *Passiflora* for Anxiety : An Unexploited Potential. *The Scientific World Journal*, 2020, 6598434. <https://doi.org/10.1155/2020/6598434>
- Dahlgren, M. K., El-Abboud, C., Lambros, A. M., Sagar, K. A., Smith, R. T., & Gruber, S. A. (2022). A survey of medical cannabis use during perimenopause and postmenopause. *Menopause (New York, N.Y.)*, 10.1097/GME.0000000000002018. Advance online publication. <https://doi.org/10.1097/GME.0000000000002018>
- Dai, C. X., Hu, C. C., Shang, Y. S., & Xie, J. (2018). Role of Ginkgo biloba extract as an adjunctive treatment of elderly patients with depression and on the expression of serum S100B. *Medicine*, 97(39), e12421. <https://doi.org/10.1097/MD.00000000000012421>
- Daily, J. W., Ko, B. S., Ryuk, J., Liu, M., Zhang, W., & Park, S. (2019). Equol Decreases Hot Flashes in Postmenopausal Women : A Systematic Review and Meta-Analysis of Randomized Clinical Trials. *Journal of Medicinal Food*, 22(2), 127-139. <https://doi.org/10.1089/jmf.2018.4265>
- De Francisisci, P., Colacurci, N., Riemma, G., Conte, A., Pittana, E., Guida, M., & Schiattarella, A. (2019). A Nutraceutical Approach to Menopausal Complaints. *Medicina (Kaunas, Lithuania)*, 55(9), 544. <https://doi.org/10.3390/medicina55090544>
- Depypere, H. T., & Comhaire, F. H. (2014). Herbal preparations for the menopause : beyond isoflavones and black cohosh. *Maturitas*, 77(2), 191-194. <https://doi.org/10.1016/j.maturitas.2013.11.001>
- Drugs.com. 2022. Alfalfa. Natural Products (Professional). <https://www.drugs.com/npp/alfalfa.html>
- Drugs.com. 2022. Anise. Natural Products (Professional). <https://www.drugs.com/npp/anise.html>
- Drugs.com. 2022. Black cohosh. Natural Products (Professional). <https://www.drugs.com/npp/black-cohosh.html>



- Drugs.com. 2022. Chaste Tree. Natural Products (Professional). <https://www.drugs.com/npp/chaste-tree.html>
- Drugs.com. 2022. Dong Quai. Natural Products (Professional). <https://www.drugs.com/npp/dong-quai.html>
- Drugs.com. 2022. Evening Primrose Oil. Natural Products (Professional). <https://www.drugs.com/npp/evening-primrose-oil.html>
- Drugs.com. 2022. Fennel. Natural Products (Professional). <https://www.drugs.com/npp/fennel.html>
- Drugs.com. 2022. Fenugreek. Natural Products (Professional). <https://www.drugs.com/npp/fenugreek.html>
- Drugs.com. 2022. Ginkgo biloba. Natural Products (Professional). <https://www.drugs.com/npp/ginkgo-biloba.html>
- Drugs.com. 2022. Ginseng. Natural Products (Professional). <https://www.drugs.com/npp/ginseng.html>
- Drugs.com. 2022. Lavender. Natural Products (Professional). <https://www.drugs.com/npp/lavender.html>
- Drugs.com. 2022. Lemon Balm. Natural Products (Professional). <https://www.drugs.com/npp/lemon-balm.html>
- Drugs.com. 2022. Licorice. Natural Products (Professional). <https://www.drugs.com/npp/licorice.html#fandc-np5198.b39>
- Drugs.com. 2022. Melatonin. Natural Products (Professional). <https://www.drugs.com/npp/melatonin.html>
- Drugs.com. 2021. Passion Flower. Natural Products (Professional). <https://www.drugs.com/npp/passion-flower.html>
- Drugs.com. 2022. Red Clover. Natural Products (Professional). <https://www.drugs.com/npp/red-clover.html>
- Drugs.com. 2022. Sage. Natural Products (Professional). <https://www.drugs.com/npp/sage.html>
- Echeverria, V., Echeverria, F., Barreto, G. E., Echeverría, J., & Mendoza, C. (2021). Estrogenic Plants: to Prevent Neurodegeneration and Memory Loss and Other Symptoms in Women After Menopause. *Frontiers in Pharmacology*, 12, 644103. <https://doi.org/10.3389/fphar.2021.644103>
- Eisvand, F., Razavi, B. M., & Hosseinzadeh, H. (2020). The effects of Ginkgo biloba on metabolic syndrome: A review. *Phytotherapy research: PTR*, 34(8), 1798-1811. <https://doi.org/10.1002/ptr.6646>

- Farzaneh, F., Fatehi, S., Sohrabi, M. R., & Alizadeh, K. (2013). The effect of oral evening primrose oil on menopausal hot flashes : a randomized clinical trial. *Archives of Gynecology and Obstetrics*, 288(5), 1075-1079. <https://doi.org/10.1007/s00404-013-2852-6>
- Franke, A. G., Heinrich, I., Lieb, K., & Fellgiebel, A. (2014). The use of Ginkgo biloba in healthy elderly. *Age (Dordrecht, Netherlands)*, 36(1), 435-444. <https://doi.org/10.1007/s11357-013-9550-y>
- Gao, L., Wu, C., Liao, Y., & Wang, J. (2020). Antidepressants effects of Rhodiola capsule combined with sertraline for major depressive disorder: A randomized double-blind placebo-controlled clinical trial. *Journal of Affective Disorders*, 265, 99-103. <https://doi.org/10.1016/j.jad.2020.01.065>
- Ho, L. J., Hung, L. F., Liu, F. C., Hou, T. Y., Lin, L. C., Huang, C. Y., & Lai, J. H. (2013). Ginkgo biloba extract individually inhibits JNK activation and induces c-Jun degradation in human chondrocytes : potential therapeutics for osteoarthritis. *PLoS one*, 8(12), e82033. <https://doi.org/10.1371/journal.pone.0082033>
- Hung, S. K., Perry, R., & Ernst, E. (2011). The effectiveness and efficacy of Rhodiola rosea L.: a systematic review of randomized clinical trials. *Phytomedicine : International Journal of Phytotherapy and Phytopharmacology*, 18(4), 235-244. <https://doi.org/10.1016/j.phymed.2010.08.014>
- Jenabi, E., Shobeiri, F., Hazavehei, S., & Roshanaei, G. (2018). The effect of Valerian on the severity and frequency of hot flashes : A triple-blind randomized clinical trial. *Women & health*, 58(3), 297-304. <https://doi.org/10.1080/03630242.2017.1296058>
- Jiang, L., Su, L., Cui, H., Ren, J., & Li, C. (2013). Ginkgo biloba extract for dementia : a systematic review. *Shanghai Archives of Psychiatry*, 25(1), 10-21. <https://doi.org/10.3969/j.issn.1002-0829.2013.01.005>
- Johnson, A., Roberts, L., & Elkins, G. (2019). Complementary and Alternative Medicine for Menopause. *Journal of Evidence-Based Integrative Medicine*, 24, 2515690X19829380. <https://doi.org/10.1177/2515690X19829380>
- Kargozar, R., Azizi, H., & Salari, R. (2017). A review of effective herbal medicines in controlling menopausal symptoms. *Electronic Physician*, 9(11), 5826-5833. <https://doi.org/10.19082/5826>
- Kaszkin-Bettag, M., Ventskovskiy, B. M., Solskyy, S., Beck, S., Hasper, I., Kravchenko, A., Rettenberger, R., Richardson, A., & Heger, P. W. (2009). Confirmation of the efficacy of ERr 731 in perimenopausal women with menopausal symptoms. *Alternative Therapies in Health and Medicine*, 15(1), 24-34. PMID : 19161045. <https://pubmed.ncbi.nlm.nih.gov/19161045/>

- Kaszkin-Bettag, M., Ventskovskiy, B. M., Kravchenko, A., Rettenberger, R., Richardson, A., Heger, P. W., & Heger, M. (2007). The special extract ERr 731 of the roots of *Rheum rhaponticum* decreases anxiety and improves health state and general well-being in perimenopausal women. *Menopause (New York, N.Y.)*, 14(2), 270–283. <https://doi.org/10.1097/01.gme.0000251932.48426.35>
- Kelber, O., Nieber, K., & Kraft, K. (2014). Valerian : no evidence for clinically relevant interactions. *Evidence-based complementary and alternative medicine : eCAM*, 2014, 879396. <https://doi.org/10.1155/2014/879396>
- Kenda, M., Glavac, N.K., Nagy, M., Sollner, Dolenc, M. on behalf of the OEMONOM. Herbal Products Used in Menopause and for Gynecological Disorders. *Molecules* 2021, 26, 7421. <https://doi.org/10.3390/molecules26247421>
- Kim, M., Lim, H. S., Lee, H. H., & Kim, T. H. (2017). Role Identification of *Passiflora Incarnata* Linnaeus : A Mini Review. *Journal of Menopausal Medicine*, 23(3), 156–159. <https://doi.org/10.6118/jmm.2017.23.3.156>
- Lakhan, S. E., & Vieira, K. F. (2010). Nutritional and herbal supplements for anxiety and anxiety-related disorders : systematic review. *Nutrition Journal*, 9, 42. <https://doi.org/10.1186/1475-2891-9-42>
- Mao, J. J., Xie, S. X., Zee, J., Soeller, I., Li, Q. S., Rockwell, K., & Amsterdam, J. D. (2015). Rhodiola rosea versus sertraline for major depressive disorder : A randomized placebo-controlled trial. *Phytomedicine : International Journal of Phytotherapy and Phytopharmacology*, 22(3), 394–399. <https://doi.org/10.1016/j.phymed.2015.01.010>
- Menati, L., Khaleghinezhad, K., Tadayon, M., & Siahpoosh, A. (2014). Evaluation of contextual and demographic factors on licorice effects on reducing hot flashes in postmenopause women. *Health Care for Women International*, 35(1), 87–99. <https://doi.org/10.1080/07399332.2013.770001>
- Mirabi, P., & Mojab, F. (2013). The effects of valerian root on hot flashes in menopausal women. *Iranian Journal of Pharmaceutical Research : IJPR*, 12(1), 217–222. <https://pubmed.ncbi.nlm.nih.gov/24250592/>
- Mohapatra, S., Iqbal, A., Ansari, M.J.; Jan, B.; Zahiruddin, S.; Mirza, M.A.; Ahmad, S.; Iqbal, Z. Benefits of Black Cohosh (*Cimicifuga racemosa*) for Women Health : An Up-Close and In-Depth Review. *Pharmaceuticals* 2022, 15, 278. <https://doi.org/10.3390/ph15030278>
- Myers, S. P., & Vigar, V. (2017). Effects of a standardised extract of *Trifolium pratense* (Promensil) at a dosage of 80mg in the treatment of menopausal hot flashes : A systematic review and meta-analysis. *Phytomedicine : International Journal of Phytotherapy and Phytopharmacology*, 24, 141–147. <https://doi.org/10.1016/j.phymed.2016.12.003>

Nahidi, F., Kariman, N., Simbar, M., & Mojab, F. (2012). The Study on the Effects of *Pimpinella anisum* on Relief and Recurrence of Menopausal Hot Flashes. *Iranian Journal of Pharmaceutical Research : IJPR*, 11(4), 1079-1085. PMID : 24250540 ; PMCID : PMC3813162. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3813162>

National Center for Complementary and Integrative Health. 2020. Asian Ginseng. National Institutes of Health. <https://www.nccih.nih.gov/health/asian-ginseng>

National Center for Complementary and Integrative Health. 2020. Black Cohosh. National Institutes of Health. <https://www.nccih.nih.gov/health/black-cohosh>

National Center for Complementary and Integrative Health. 2020. Chasteberry. National Institutes of Health. <https://www.nccih.nih.gov/health/chasteberry>

National Center for Complementary and Integrative Health. 2020. Evening Primrose Oil. National Institutes of Health. <https://www.nccih.nih.gov/health/evening-primrose-oil>

National Center for Complementary and Integrative Health. 2020. Fenugreek. National Institutes of Health. <https://www.nccih.nih.gov/health/fenugreek>

National Center for Complementary and Integrative Health. 2020. Ginkgo. National Institutes of Health. <https://www.nccih.nih.gov/health/ginkgo>

National Center for Complementary and Integrative Health. 2020. Lavender. National Institutes of Health. <https://www.nccih.nih.gov/health/lavender>

National Center for Complementary and Integrative Health. 2020. Licorice Root. National Institutes of Health. <https://www.nccih.nih.gov/health/licorice-root>

National Center for Complementary and Integrative Health. 2017. Menopausal Symptoms : In Depth. National Institutes of Health. <https://www.nccih.nih.gov/health/menopausal-symptoms-in-depth>

National Center for Complementary and Integrative Health. 2020. Passionflower. National Institutes of Health. <https://www.nccih.nih.gov/health/passionflower>

National Center for Complementary and Integrative Health. 2020. Red Clover. National Institutes of Health. <https://www.nccih.nih.gov/health/red-clover>

National Center for Complementary and Integrative Health. 2020. Rhodiola. National Institutes of Health. <https://www.nccih.nih.gov/health/rhodiola>

National Center for Complementary and Integrative Health. 2020. Sage. National Institutes of Health. <https://www.nccih.nih.gov/health/sage>

National Center for Complementary and Integrative Health. 2020. St. John's Wort. National Institutes of Health. <https://www.nccih.nih.gov/health/st-johns-wort>

National Center for Complementary and Integrative Health. 2020. Valerian. National Institutes of Health. <https://www.nccih.nih.gov/health/valerian>

- Pkhaladze, L., Davidova, N., Khomasuridze, A., Shengelia, R., & Panossian, A. G. (2020). *Actaea racemosa* L. Is More Effective in Combination with *Rhodiola rosea* L. for Relief of Menopausal Symptoms: A Randomized, Double-Blind, Placebo-Controlled Study. *Pharmaceuticals (Basel, Switzerland)*, 13(5), 102. <https://doi.org/10.3390/ph13050102>
- Reid, R., Abramson, B. L., Blake, J., Desindes, S., Dodin, S., Johnston, S., Rowe, T., Sodhi, N., Wilks, P., Wolfman, W., & Menopause and Osteoporosis Working Group (2014). Managing menopause. *Journal of Obstetrics and Gynaecology Canada* 36(9), 830-833. [https://doi.org/10.1016/S1701-2163\(15\)30487-4](https://doi.org/10.1016/S1701-2163(15)30487-4)
- Rhyu, M. R., Lu, J., Webster, D. E., Fabricant, D. S., Farnsworth, N. R., & Wang, Z. J. (2006). Black cohosh (*Actaea racemosa*, *Cimicifuga racemosa*) behaves as a mixed competitive ligand and partial agonist at the human mu opiate receptor. *Journal of Agricultural and Food Chemistry*, 54(26), 9852-9857. <https://doi.org/10.1021/jf062808u>
- Shane-McWhorter, Laura. 2020. Ginseng. Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/ginseng>
- Shane-McWhorter, Laura. 2020. Ginkgo. Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/ginkgo>
- Shane-McWhorter, Laura. 2020. Mélatonine. Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/m%C3%A9latonine>
- Shane-McWhorter, Laura. 2020. Millepertuis. Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/millepertuis>
- Shane-McWhorter, Laura. 2020. Réglisse. Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/r%C3%A9glisse>
- Shane-McWhorter, Laura. 2022. Rhodiola. Merck Manual. <https://www.merckmanuals.com/en-ca/home/special-subjects/dietary-supplements-and-vitamins/rhodiola>
- Shane-McWhorter, Laura. 2020. Simicair (actée à grappes noires). Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/simicair-act%C3%A9e-%C3%A0-grappes-noires>
- Shane-McWhorter, Laura. 2020. Valériane. Le manuel Merck. <https://www.merckmanuals.com/fr-ca/professional/sujets-sp%C3%A9ciaux/compl%C3%A9ments-alimentaires/val%C3%A9riane>

- Sharif, S. N., & Darsareh, F. (2020). Impact of evening primrose oil consumption on psychological symptoms of postmenopausal women : a randomized double-blinded placebo-controlled clinical trial. *Menopause (New York, N.Y.)*, 27(2), 194–198. <https://doi.org/10.1097/GME.0000000000001434>
- Shinjyo, N., Waddell, G., & Green, J. (2020). Valerian Root in Treating Sleep Problems and Associated Disorders—A Systematic Review and Meta-Analysis. *Journal of Evidence-Based Integrative Medicine*, 25, 2515690X20967323. <https://doi.org/10.1177/2515690X20967323>
- Tao, H., Wu, X., Cao, J., Peng, Y., Wang, A., Pei, J., Xiao, J., Wang, S., & Wang, Y. (2019). *Rhodiola* species :A comprehensive review of traditional use, phytochemistry, pharmacology, toxicity, and clinical study. *Medicinal Research Reviews*, 39(5), 1779–1850. <https://doi.org/10.1002/med.21564>
- Xin, T., Li, X., Yao, H. *et al.* Survey of commercial *Rhodiola* products revealed species diversity and potential safety issues. *Sci Rep* 5, 8337 (2015). <https://doi.org/10.1038/srep08337>
- Zhuang, W., Yue, L., Dang, X., Chen, F., Gong, Y., Lin, X., & Luo, Y. (2019). Rosenroot (*Rhodiola*) : Potential Applications in Aging-related Diseases. *Aging and Disease*, 10(1), 134–146. <https://doi.org/10.14336/AD.2018.0511>