

Kei Hamazaki

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

112
papers

1,595
citations

21
h-index

34
g-index

117
ext. papers

1,964
ext. citations

4.7
avg, IF

4.54
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 112 | Causal model of the association of social support during pregnancy with a perinatal and postpartum depressive state: A nationwide birth cohort - the Japan Environment and Children's Study.. <i>Journal of Affective Disorders</i> , 2022 , 300, 540-550 | 6.6 | 1 |
| 111 | Determinant factors behind changes in health-seeking behaviour before and after implementation of universal health coverage in Indonesia.. <i>BMC Public Health</i> , 2022 , 22, 952 | 4.1 | |
| 110 | Impact of Low Ambient Temperature on the Occurrence of Spontaneous Intracerebral Hemorrhage-Analysis of Population-Based Stroke Registry in Toyama, Japan. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 31, 106156 | 2.8 | 1 |
| 109 | Influence of infants' feeding patterns and duration on mothers' postpartum depression: A nationwide birth cohort -The Japan Environment and Children's Study (JECS). <i>Journal of Affective Disorders</i> , 2021 , 285, 152-159 | 6.6 | 0 |
| 108 | Omega-3 fatty acid intake during pregnancy and risk of infant maltreatment: a nationwide birth cohort - the Japan Environment and Children's Study. <i>Psychological Medicine</i> , 2021 , 1-10 | 6.9 | 5 |
| 107 | Infantile Hemangioma and the Risk Factors in a Japanese Population: A Nationwide Longitudinal Study-The Japan Environment and Children's Study. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2745-2748.e2 | 4.3 | 0 |
| 106 | Association between maternal smoking history and congenital anomalies in children: Results from the Japan Environment and Children's Study. <i>Congenital Anomalies (discontinued)</i> , 2021 , 61, 159-168 | 1.1 | 1 |
| 105 | Effect estimate of time-varying social support and trust on the physical and mental health of mothers at 2.5 years postpartum: The Japan Environment and Children's Study (JECS). <i>Journal of Epidemiology</i> , 2021 , | 3.4 | 1 |
| 104 | Paternal childcare at 6 months and risk of maternal psychological distress at 1 year after delivery: The Japan Environment and Children's Study (JECS). <i>European Psychiatry</i> , 2021 , 64, e38 | 6 | 1 |
| 103 | Plasma phospholipid n-3 polyunsaturated fatty acids and major depressive disorder in Japanese elderly: the Japan Public Health Center-based Prospective Study. <i>Scientific Reports</i> , 2021 , 11, 4003 | 4.9 | 0 |
| 102 | Association of cesarean birth with prevalence of functional constipation in toddlers at 3 years of age: results from the Japan Environment and Children's Study (JECS). <i>BMC Pediatrics</i> , 2021 , 21, 419 | 2.6 | 0 |
| 101 | Prospective association of air purifier use during pregnancy with the neurodevelopment of toddlers in the Japan Environment and Children's Study. <i>Scientific Reports</i> , 2021 , 11, 19454 | 4.9 | 0 |
| 100 | Maternal exposure to smoking and infant's wheeze and asthma: Japan Environment and Children's Study. <i>Allergy International</i> , 2021 , 70, 445-451 | 4.4 | 1 |
| 99 | Impact of peritraumatic distress on posttraumatic stress disorder symptoms at 6 months after acute coronary syndrome: a prospective cohort study. <i>Högre Utbildning</i> , 2021 , 12, 1854511 | 5 | |
| 98 | Association between mothers' fish intake during pregnancy and infants' sleep duration: a nationwide longitudinal study-The Japan Environment and Children's Study (JECS). <i>European Journal of Nutrition</i> , 2021 , 61, 679 | 5.2 | 0 |
| 97 | Prospective Association of Air-Purifier Usage during Pregnancy with Infant Neurodevelopment: A Nationwide Longitudinal Study-Japan Environment and Children's Study (JECS). <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 1 |
| 96 | A multi-national, multi-disciplinary Delphi consensus study on using omega-3 polyunsaturated fatty acids (n-3 PUFAs) for the treatment of major depressive disorder. <i>Journal of Affective Disorders</i> , 2020 , 265, 233-238 | 6.6 | 8 |

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| 95 | Inhibitory Effects of Mead Acid Supplementation on Acetaminophen-Induced Renal Toxicity in Rats. <i>Journal of Lipid Nutrition</i> , 2020 , 29, 15-25 | 0 | |
| 94 | Suppressive effects of mead acid supplementation on acute liver damage model in rats. <i>Journal of Lipid Nutrition</i> , 2020 , 29, 114 | 0 | |
| 93 | The impact of exposure to desert dust on infants' symptoms and countermeasures to reduce the effects. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 1435-1445 | 9.3 | 7 |
| 92 | Influence of parity and mode of delivery on mother-infant bonding: The Japan Environment and Children's Study. <i>Journal of Affective Disorders</i> , 2020 , 263, 516-520 | 6.6 | 6 |
| 91 | Association of blood cadmium levels in pregnant women with infant birth size and small for gestational age infants: The Japan Environment and Children's study. <i>Environmental Research</i> , 2020 , 191, 110007 | 7.9 | 7 |
| 90 | Maternal dietary intake of fish and PUFAs and child neurodevelopment at 6 months and 1 year of age: a nationwide birth cohort-the Japan Environment and Children's Study (JECS). <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1295-1303 | 7 | 7 |
| 89 | Factor structure of the Edinburgh Postnatal Depression Scale in the Japan Environment and Children's Study. <i>Scientific Reports</i> , 2020 , 10, 11647 | 4.9 | 7 |
| 88 | A potential role of fatty acid binding protein 4 in the pathophysiology of autism spectrum disorder. <i>Brain Communications</i> , 2020 , 2, fcaa145 | 4.5 | 6 |
| 87 | Maternal dietary imbalance between omega-6 and omega-3 fatty acids triggers the offspring's overeating in mice. <i>Communications Biology</i> , 2020 , 3, 473 | 6.7 | 0 |
| 86 | Plasma estradiol levels and antidepressant effects of omega-3 fatty acids in pregnant women. <i>Brain, Behavior, and Immunity</i> , 2020 , 85, 29-34 | 16.6 | 14 |
| 85 | Dietary intake of fish and n-3 polyunsaturated fatty acids and risk of postpartum depression: a nationwide longitudinal study - the Japan Environment and Children's Study (JECS). <i>Psychological Medicine</i> , 2020 , 50, 2416-2424 | 6.9 | 5 |
| 84 | Understanding the relationship between postpartum depression one month and six months after delivery and mother-infant bonding failure one-year after birth: results from the Japan Environment and Children's study (JECS). <i>Psychological Medicine</i> , 2020 , 50, 161-169 | 6.9 | 13 |
| 83 | Association of prenatal psychological distress and postpartum depression with varying physical activity intensity: Japan Environment and Children's Study (JECS). <i>Scientific Reports</i> , 2020 , 10, 6390 | 4.9 | 3 |
| 82 | International Society for Nutritional Psychiatry Research Practice Guidelines for Omega-3 Fatty Acids in the Treatment of Major Depressive Disorder. <i>Psychotherapy and Psychosomatics</i> , 2019 , 88, 263-274 | 29.4 | 66 |
| 81 | Association between maternal fermented food consumption and infant sleep duration: The Japan Environment and Children's Study. <i>PLoS ONE</i> , 2019 , 14, e0222792 | 3.7 | 1 |
| 80 | Role of Omega-3 Polyunsaturated Fatty Acids in Mental Health-Studies from Japan. <i>Journal of Oleo Science</i> , 2019 , 68, 511-515 | 1.6 | 4 |
| 79 | Association between vitamin D deficiency and allergic symptom in pregnant women. <i>PLoS ONE</i> , 2019 , 14, e0214797 | 3.7 | 2 |
| 78 | High frequency of vitamin D deficiency in current pregnant Japanese women associated with UV avoidance and hypo-vitamin D diet. <i>PLoS ONE</i> , 2019 , 14, e0213264 | 3.7 | 13 |

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| 77 | Brief mindfulness-based stress management program for a better mental state in working populations - Happy Nurse Project: A randomized controlled trial. <i>Journal of Affective Disorders</i> , 2019 , 251, 186-194 | 6.6 | 16 |
| 76 | Serum polyunsaturated fatty acids and risk of psychiatric disorder at 6 months after acute coronary syndrome: A prospective cohort study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2019 , 149, 18-23 | 2.8 | 2 |
| 75 | Relationship between internet addiction and depression among Japanese university students. <i>Journal of Affective Disorders</i> , 2019 , 256, 668-672 | 6.6 | 36 |
| 74 | Infant dietary intake of yogurt and cheese and gastroenteritis at 1 year of age: The Japan Environment and Children's Study. <i>PLoS ONE</i> , 2019 , 14, e0223495 | 3.7 | 1 |
| 73 | n-3 Polyunsaturated Fatty Acids and Risk of Prenatal and/or Postnatal Depression. <i>Journal of Lipid Nutrition</i> , 2019 , 28, 16 | 0 | |
| 72 | Dietary intake of fish and polyunsaturated fatty acids and physician-diagnosed allergy in Japanese population: The Japan Environment and Children's Study. <i>Nutrition</i> , 2019 , 61, 194-201 | 4.8 | 3 |
| 71 | Association between blood omega-3 polyunsaturated fatty acids and the gut microbiota among breast cancer survivors. <i>Beneficial Microbes</i> , 2019 , 10, 751-758 | 4.9 | 13 |
| 70 | Analysis of non-respondent pregnant women who were registered in the Japan Environment and Children's Study: a longitudinal cohort study. <i>BMJ Open</i> , 2019 , 9, e025562 | 3 | 2 |
| 69 | Factors of non-responsive or lost-to-follow-up Japanese mothers during the first year post partum following the Japan Environment and Children's Study: a longitudinal cohort study. <i>BMJ Open</i> , 2019 , 9, e031222 | 3 | 11 |
| 68 | Education level and risk of postpartum depression: results from the Japan Environment and Children's Study (JECS). <i>BMC Psychiatry</i> , 2019 , 19, 419 | 4.2 | 31 |
| 67 | Fear of cancer recurrence among breast cancer survivors could be controlled by prudent dietary modification with polyunsaturated fatty acids. <i>Journal of Affective Disorders</i> , 2019 , 245, 1114-1118 | 6.6 | 2 |
| 66 | The Efficacy of Omega-3 Fatty Acids for Depressive Symptoms among Pregnant Women in Japan and Taiwan: A Randomized, Double-Blind, Placebo-Controlled Trial (SYNCHRO; NCT01948596). <i>Psychotherapy and Psychosomatics</i> , 2019 , 88, 122-124 | 9.4 | 14 |
| 65 | Omega-3 polyunsaturated fatty acids and psychological intervention for workers with mild to moderate depression: A double-blind randomized controlled trial. <i>Journal of Affective Disorders</i> , 2019 , 245, 364-370 | 6.6 | 10 |
| 64 | Changes in the association between postpartum depression and mother-infant bonding by parity: Longitudinal results from the Japan Environment and Children's Study. <i>Journal of Psychiatric Research</i> , 2019 , 110, 110-116 | 5.2 | 18 |
| 63 | Differences between Japan and Taiwan in the treatment of pregnant women with depressive symptoms by omega-3 fatty acids: An open-label pilot study. <i>Nutritional Neuroscience</i> , 2019 , 22, 63-71 | 3.6 | 3 |
| 62 | Omega-3 fatty acids for a better mental state in working populations - Happy Nurse Project: A 52-week randomized controlled trial. <i>Journal of Psychiatric Research</i> , 2018 , 102, 72-80 | 5.2 | 10 |
| 61 | Plasma levels of n-3 fatty acids and risk of coronary heart disease among Japanese: The Japan Public Health Center-based (JPHC) study. <i>Atherosclerosis</i> , 2018 , 272, 226-232 | 3.1 | 13 |
| 60 | Dietary intake of fish and n-3 polyunsaturated fatty acids and risks of perinatal depression: The Japan Environment and Children's Study (JECS). <i>Journal of Psychiatric Research</i> , 2018 , 98, 9-16 | 5.2 | 16 |

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| 59 | Mechanisms underlying the effects of n-3 polyunsaturated fatty acids on fear memory processing and their hypothetical effects on fear of cancer recurrence in cancer survivors. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018 , 131, 14-23 | 2.8 | 9 |
| 58 | Effects of physical activity during pregnancy on preterm delivery and mode of delivery: The Japan Environment and Children's Study, birth cohort study. <i>PLoS ONE</i> , 2018 , 13, e0206160 | 3.7 | 18 |
| 57 | Association between blood polyunsaturated fatty acid levels and depressive symptoms in breast cancer survivors. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018 , 139, 9-13 | 2.8 | 3 |
| 56 | Effects of omega-3 polyunsaturated fatty acids on psychophysiological symptoms of post-traumatic stress disorder in accident survivors: A randomized, double-blind, placebo-controlled trial. <i>Journal of Affective Disorders</i> , 2017 , 224, 27-31 | 6.6 | 25 |
| 55 | Serum polyunsaturated fatty acids and risk of psychiatric disorder after acute coronary syndrome: A prospective cohort study. <i>Journal of Affective Disorders</i> , 2017 , 218, 306-312 | 6.6 | 4 |
| 54 | Limited effect of omega-3 fatty acids on the quality of life in survivors of traumatic injury: A randomized, placebo-controlled trial. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2017 , 127, 1-5 | 2.8 | 14 |
| 53 | Dietary fish, n-3 polyunsaturated fatty acid consumption, and depression risk in Japan: a population-based prospective cohort study. <i>Translational Psychiatry</i> , 2017 , 7, e1242 | 8.6 | 40 |
| 52 | Polyunsaturated fatty acid deficiency during neurodevelopment in mice models the prodromal state of schizophrenia through epigenetic changes in nuclear receptor genes. <i>Translational Psychiatry</i> , 2017 , 7, e1229 | 8.6 | 44 |
| 51 | Fatty acid composition of the postmortem corpus callosum of patients with schizophrenia, bipolar disorder, or major depressive disorder. <i>European Psychiatry</i> , 2017 , 39, 51-56 | 6 | 14 |
| 50 | Change in blood levels of eicosapentaenoic acid and posttraumatic stress symptom: A secondary analysis of data from a placebo-controlled trial of omega3 supplements. <i>Journal of Affective Disorders</i> , 2016 , 205, 289-291 | 6.6 | 10 |
| 49 | Dietary effects of mead acid on -methyl--nitrosourea-induced mammary cancers in female Sprague-Dawley rats. <i>Biomedical Reports</i> , 2016 , 4, 33-39 | 1.8 | 12 |
| 48 | The synchronized trial on expectant mothers with depressive symptoms by omega-3 PUFAs (SYNCHRO): Study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2016 , 16, 321 | 4.2 | 7 |
| 47 | Serum n-3 polyunsaturated fatty acids and psychological distress in early pregnancy: Adjunct Study of Japan Environment and Children's Study. <i>Translational Psychiatry</i> , 2016 , 6, e737 | 8.6 | 8 |
| 46 | Effect of desert dust exposure on allergic symptoms: A natural experiment in Japan. <i>Annals of Allergy, Asthma and Immunology</i> , 2016 , 116, 425-430.e7 | 3.2 | 21 |
| 45 | Fatty acid composition and fatty acid binding protein expression in the postmortem frontal cortex of patients with schizophrenia: A case-control study. <i>Schizophrenia Research</i> , 2016 , 171, 225-32 | 3.6 | 18 |
| 44 | Omega-3 fatty acid supplementation for expectant mothers with depressive symptoms in Japan and Taiwan: An open-label trial. <i>Psychiatry and Clinical Neurosciences</i> , 2016 , 70, 253-4 | 6.2 | 10 |
| 43 | Is vaccenic acid (18:1t n-7) associated with an increased incidence of hip fracture? An explanation for the calcium paradox. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2016 , 109, 8-12 | 2.8 | 4 |
| 42 | Association of serum n-3 polyunsaturated fatty acids with psychological distress in the second and third trimesters of pregnancy: Adjunct Study of Japan Environment and Children's Study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2016 , 114, 21-27 | 2.8 | 1 |

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| 41 | A mindfulness-based stress management program and treatment with omega-3 fatty acids to maintain a healthy mental state in hospital nurses (Happy Nurse Project): study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 36 | 2.8 | 19 |
| 40 | Serum pro-BDNF/BDNF as a treatment biomarker for response to docosahexaenoic acid in traumatized people vulnerable to developing psychological distress: a randomized controlled trial. <i>Translational Psychiatry</i> , 2015 , 5, e596 | 8.6 | 24 |
| 39 | Fatty acid composition of the postmortem prefrontal cortex of patients with schizophrenia, bipolar disorder, and major depressive disorder. <i>Psychiatry Research</i> , 2015 , 227, 353-9 | 9.9 | 35 |
| 38 | Mead acid (20:3n-9) and n-3 polyunsaturated fatty acids are not associated with risk of posterior longitudinal ligament ossification: results of a case-control study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2015 , 96, 31-6 | 2.8 | 1 |
| 37 | Fish consumption and depressive symptoms in undergraduate students: A cross-sectional analysis. <i>European Psychiatry</i> , 2015 , 30, 983-7 | 6 | 9 |
| 36 | Mead acid supplementation does not rescue rats from cataract and retinal degeneration induced by N-methyl-N-nitrosourea. <i>Journal of Toxicologic Pathology</i> , 2015 , 28, 11-20 | 1.4 | 3 |
| 35 | Erratum to [The Role of High-Density Lipoprotein Cholesterol in Risk For Posttraumatic Stress Disorder: Taking a Nutritional Approach Towards Universal Prevention [Eur. Psych. 29 (2014) 408-13]. <i>European Psychiatry</i> , 2015 , 30, 354-354 | 6 | |
| 34 | Docosahexaenoic acid for selective prevention of posttraumatic stress disorder among severely injured patients: a randomized, placebo-controlled trial. <i>Journal of Clinical Psychiatry</i> , 2015 , 76, e1015-22 | 4.6 | 28 |
| 33 | The role of high-density lipoprotein cholesterol in risk for posttraumatic stress disorder: taking a nutritional approach toward universal prevention. <i>European Psychiatry</i> , 2014 , 29, 408-13 | 6 | 5 |
| 32 | Mead acid inhibits the growth of KPL-1 human breast cancer cells in vitro and in vivo. <i>Oncology Reports</i> , 2014 , 32, 1385-94 | 3.5 | 15 |
| 31 | Birth cohort study on the effects of desert dust exposure on children's health: protocol of an adjunct study of the Japan Environment & Children's Study. <i>BMJ Open</i> , 2014 , 4, e004863 | 3 | 11 |
| 30 | Inverse association between docosahexaenoic acid and mortality in patients on hemodialysis during over 10 years. <i>Hemodialysis International</i> , 2014 , 18, 625-31 | 1.7 | 12 |
| 29 | Tachikawa project for prevention of posttraumatic stress disorder with polyunsaturated fatty acid (TPOP): study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2013 , 13, 8 | 4.2 | 12 |
| 28 | Abnormalities in the fatty acid composition of the postmortem entorhinal cortex of patients with schizophrenia, bipolar disorder, and major depressive disorder. <i>Psychiatry Research</i> , 2013 , 210, 346-50 | 9.9 | 44 |
| 27 | Serum levels of polyunsaturated fatty acids and the risk of posttraumatic stress disorder. <i>Psychotherapy and Psychosomatics</i> , 2013 , 82, 408-10 | 9.4 | 9 |
| 26 | Inhibitory effect of 5,8,11-eicosatrienoic acid on angiogenesis. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2012 , 86, 221-4 | 2.8 | 17 |
| 25 | Fatty acid composition in the postmortem amygdala of patients with schizophrenia, bipolar disorder, and major depressive disorder. <i>Journal of Psychiatric Research</i> , 2012 , 46, 1024-8 | 5.2 | 46 |
| 24 | Polyunsaturated Fatty Acids and their Related Enzymes in Postmortem Brain Tissues of Patients with Psychiatric Disorders. <i>Current Psychopharmacology</i> , 2012 , 2, 66-72 | 0.6 | 3 |

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| 23 | Fish oil for attenuating posttraumatic stress symptoms among rescue workers after the great east Japan earthquake: a randomized controlled trial. <i>Psychotherapy and Psychosomatics</i> , 2012 , 81, 315-7 | 9.4 | 33 |
| 22 | Peritraumatic distress, watching television, and posttraumatic stress symptoms among rescue workers after the Great East Japan earthquake. <i>PLoS ONE</i> , 2012 , 7, e35248 | 3.7 | 53 |
| 21 | Polyunsaturated fatty acids and blood circulation in the forebrain during a mental arithmetic task. <i>Brain Research</i> , 2011 , 1397, 38-45 | 3.7 | 12 |
| 20 | Potential role of brain-derived neurotrophic factor in omega-3 Fatty Acid supplementation to prevent posttraumatic distress after accidental injury: an open-label pilot study. <i>Psychotherapy and Psychosomatics</i> , 2011 , 80, 310-2 | 9.4 | 32 |
| 19 | Docosahexaenoic acid is an independent predictor of all-cause mortality in hemodialysis patients. <i>American Journal of Nephrology</i> , 2011 , 33, 105-10 | 4.6 | 24 |
| 18 | Phospholipid profile in the postmortem hippocampus of patients with schizophrenia and bipolar disorder: no changes in docosahexaenoic acid species. <i>Journal of Psychiatric Research</i> , 2010 , 44, 688-93 | 5.2 | 58 |
| 17 | The Fatty Acid Composition of Fish Consumed in Dalian- and Hangzhou-City, China. <i>Journal of Lipid Nutrition</i> , 2010 , 19, 103-110 | 0 | |
| 16 | The depressive effects of 5,8,11-eicosatrienoic Acid (20:3n-9) on osteoblasts. <i>Lipids</i> , 2009 , 44, 97-102 | 1.6 | 17 |
| 15 | The relationship between n-3 long-chain polyunsaturated fatty acids and pulse wave velocity in diabetic and non-diabetic patients under long-term hemodialysis. A horizontal study. <i>Clinical Nephrology</i> , 2009 , 71, 508-13 | 2.1 | 12 |
| 14 | The Relationship between Total Blood Cholesterol Levels and All-cause Mortality in Fukui City, and Meta-analysis of This Relationship in Japan. <i>Journal of Lipid Nutrition</i> , 2008 , 17, 67-78 | 0 | 10 |
| 13 | The Fatty Acid Composition of Red Blood Cells in Mildly Demented Dogs and of Commercially Available Dog Foods in Japan. <i>Journal of Lipid Nutrition</i> , 2008 , 17, 163-171 | 0 | |
| 12 | Factors influencing EPA+DHA levels in red blood cells in Japan. <i>In Vivo</i> , 2008 , 22, 131-5 | 2.3 | 73 |
| 11 | The effects of docosahexaenoic acid-rich fish oil on behavior, school attendance rate and malaria infection in school children--a double-blind, randomized, placebo-controlled trial in Lampung, Indonesia. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17, 258-63 | 1 | 20 |
| 10 | No effect of a traditional Chinese medicine, Hochu-ekki-to, on antibody titer after influenza vaccination in man: a randomized, placebo-controlled, double-blind trial. <i>Phytomedicine</i> , 2007 , 14, 11-4 | 6.5 | 5 |
| 9 | Evaluation of the Acute Sedative Effect of Fragrances Based on a Biochemical Marker. <i>Journal of Essential Oil Research</i> , 2007 , 19, 470-476 | 2.3 | 7 |
| 8 | Effects of cooking plant oils on recurrent aphthous stomatitis: a randomized, placebo-controlled, double-blind trial. <i>Nutrition</i> , 2006 , 22, 534-8 | 4.8 | 11 |
| 7 | Fish oil reduces tooth loss mainly through its anti-inflammatory effects?. <i>Medical Hypotheses</i> , 2006 , 67, 868-70 | 3.8 | 14 |
| 6 | The relationship between tissue RBC n-3 fatty acids and pulse wave velocity. <i>In Vivo</i> , 2006 , 20, 307-10 | 2.3 | 8 |

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| 5 | The effect of eicosapentaenoic acid on prostate-specific antigen. <i>In Vivo</i> , 2006 , 20, 397-401 | 2.3 | 3 |
| 4 | Levels of omega-3 fatty acid in serum phospholipids and depression in patients with lung cancer. <i>British Journal of Cancer</i> , 2005 , 93, 1329-33 | 8.7 | 17 |
| 3 | Effect of omega-3 fatty acid-containing phospholipids on blood catecholamine concentrations in healthy volunteers: a randomized, placebo-controlled, double-blind trial. <i>Nutrition</i> , 2005 , 21, 705-10 | 4.8 | 88 |
| 2 | Suicide attempt and n-3 fatty acid levels in red blood cells: a case control study in China. <i>Biological Psychiatry</i> , 2004 , 56, 490-6 | 7.9 | 134 |
| 1 | n-3 long-chain FA decrease serum levels of TG and remnant-like particle-cholesterol in humans. <i>Lipids</i> , 2003 , 38, 353-8 | 1.6 | 27 |