Wan Kim Seow

List of Publications by Year in descending order

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154	5,208	39	61
papers	citations	h-index	g-index
155	155	155	3636
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Biological mechanisms of early childhood caries. Community Dentistry and Oral Epidemiology, 1998, 26, 8-27.	1.9	173
2	Environmental, maternal, and child factors which contribute to early childhood caries: a unifying conceptual model. International Journal of Paediatric Dentistry, 2012, 22, 157-168.	1.8	151
3	Developmental defects of enamel and dentine: challenges for basic science research and clinical management. Australian Dental Journal, 2014, 59, 143-154.	1.5	147
4	Effect of preterm birth on oral growth and development. Australian Dental Journal, 1997, 42, 85-91.	1.5	132
5	Oral Colonization of Streptococcus mutans in Six-month-old Predentate Infants. Journal of Dental Research, 2001, 80, 2060-2065.	5.2	126
6	A Longitudinal Study of <i>Streptococcus mutans</i> Colonization in Infants after Tooth Eruption. Journal of Dental Research, 2003, 82, 504-508.	5.2	123
7	Factors influencing oral colonization of mutans streptococci in young children. Australian Dental Journal, 2007, 52, 93-100.	1.5	122
8	Clinical diagnosis of enamel defects: Pitfalls and practical guidelines. International Dental Journal, 1997, 47, 173-182.	2.6	121
9	Case-Control Study of Early Childhood Caries in Australia. Caries Research, 2009, 43, 25-35.	2.0	110
10	Developmental enamel defects in the primary dentition: aetiology and clinical management. Australian Dental Journal, 2013, 58, 133-140.	1.5	105
11	A literature review of dental erosion in children. Australian Dental Journal, 2010, 55, 358-367.	1.5	102
12	Enamel hypoplasia and dental caries in very-low birthweight children: a case-controlled, longitudinal study. Pediatric Dentistry (discontinued), 1997, 19, 42-9.	0.4	89
13	Early Childhood Caries. Pediatric Clinics of North America, 2018, 65, 941-954.	1.8	85
14	Human and Mouse Enamel Phenotypes Resulting from Mutation or Altered Expression of <i>AMEL, ENAM</i> , <i>MMP20</i> and <i>KLK4</i> . Cells Tissues Organs, 2009, 189, 224-229.	2.3	80
15	Identification of cathepsin C mutations in ethnically diverse Papillon-Lefevre syndrome patients. Journal of Medical Genetics, 2000, 37, 927-932.	3.2	78
16	Identification of the enamelin (g.8344delG) mutation in a new kindred and presentation of a standardized ENAM nomenclature. Archives of Oral Biology, 2003, 48, 589-596.	1.8	76
17	Comparison of Five Selective Media for the Growth and Enumeration of Streptococcus Mutans. Australian Dental Journal, 2002, 47, 21-26.	1.5	68
18	Suppression of lymphocyte and neutrophil functions by Pseudomonas aeruginosa mucoid exopolysaccharide (alginate): reversal by physicochemical, alginase, and specific monoclonal antibody treatments. Infection and Immunity, 1993, 61, 559-564.	2.2	67

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19	Anti-inflammatory and immunosuppressive properties of the bis-benzylisoquinolines: In vitro comparisons of tetrandrine and berbamine. International Journal of Immunopharmacology, 1989, 11, 395-401.	1.1	66
20	Erosive effects of common beverages on extracted premolar teeth. Australian Dental Journal, 2005, 50, 173-178.	1.5	64
21	Association of Streptococcus mutans Infection and Oral Developmental Nodules in Pre-dentate Infants. Journal of Dental Research, 2001, 80, 1945-1948.	5.2	63
22	Oral Health of Children with Gastroâ€Esophageal Reflux Disease: A Controlled Study. Australian Dental Journal, 2002, 47, 156-162.	1.5	63
23	Nicotine-induced release of elastase and eicosanoids by human neutrophils. Inflammation, 1994, 18, 119-127.	3.8	61
24	Diagnosis and management of unusual dental abscesses in children. Australian Dental Journal, 2003, 48, 156-168.	1.5	61
25	Clinical diagnosis and management strategies of amelogenesis imperfectavariants. Pediatric Dentistry (discontinued), 1993, 15, 384-93.	0.4	61
26	Inhibition of prostaglandin and leukotriene generation by the plant alkaloids tetrandrine and berbamine. International Journal of Immunopharmacology, 1990, 12, 321-326.	1,1	57
27	Increased prevalence of developmental dental defects in low birth-weight, prematurely born children: a controlled study. Pediatric Dentistry (discontinued), 1987, 9, 221-5.	0.4	56
28	Enamel hypoplasia in the primary dentition: a review. ASDC Journal of Dentistry for Children, 1991, 58, 441-52.	0.1	54
29	A study of the development of the permanent dentition in very low birthweight children. Pediatric Dentistry (discontinued), 1996, 18, 379-84.	0.4	54
30	Enamel hypoplasia and dental caries in Australian aboriginal children: prevalence and correlation between the two diseases. Pediatric Dentistry (discontinued), 1994, 16, 193-9.	0.4	53
31	Association of taurodontism with hypodontia: a controlled study. Pediatric Dentistry (discontinued), 1989, 11, 214-9.	0.4	52
32	Dental erosion in children: a literature review. Pediatric Dentistry (discontinued), 2001, 23, 37-43.	0.4	52
33	A controlled study of the association of various dental anomalies with hypodontia of permanent teeth. Pediatric Dentistry (discontinued), 1989, 11, 291-6.	0.4	49
34	A controlled, longitudinal study of home visits compared to telephone contacts to prevent early childhood caries. International Journal of Paediatric Dentistry, 2013, 23, 23-31.	1.8	47
35	Dental health of aboriginal pre-school children in Brisbane, Australia. Community Dentistry and Oral Epidemiology, 1996, 24, 187-190.	1.9	45
36	Tetrandrine, a plant alkaloid, inhibits the production of tumour necrosis factor-alpha (cachectin) hy human monocytes. Clinical and Experimental Immunology, 2008, 80, 232-235.	2.6	44

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37	Antiphagocytic and Antioxidant Properties of Plant Alkaloid Tetrandrine. International Archives of Allergy and Immunology, 1988, 85, 404-409.	2.1	43
38	Clinical detection of caries in the primary dentition with and without bitewing radiography. Australian Dental Journal, 2009, 54, 23-30.	1.5	43
39	The teeth and faces of twins: providing insights into dentofacial development and oral health for practising oral health professionals. Australian Dental Journal, 2014, 59, 101-116.	1.5	42
40	Oral health of children with congenital cardiac diseases: a controlled study. Pediatric Dentistry (discontinued), 1992, 14, 224-30.	0.4	42
41	Inhibition of adherence of mucoid Pseudomonas aeruginosa by alginase, specific monoclonal antibodies, and antibiotics. Infection and Immunity, 1993, 61, 4338-4343.	2.2	41
42	Taurodontism of the mandibular first permanent molar distinguishes between the trichoâ€dentoâ€osseous (TDO) syndrome and amelogenesis imperfecta. Clinical Genetics, 1993, 43, 240-246.	2.0	40
43	Depression of human polymorphonuclear leucocyte function by anti-malarial drugs. Immunology, 1986, 58, 125-30.	4.4	39
44	Developmental defects in the primary dentition of low birth-weight infants: adverse effects of laryngoscopy and prolonged endotracheal intubation. Pediatric Dentistry (discontinued), 1984, 6, 28-31.	0.4	39
45	Inhibition of adherence of Candida albicans by conventional and experimental antifungal drugs. Journal of Antimicrobial Chemotherapy, 1988, 21, 755-763.	3.0	37
46	Effect of twenty-three chemotherapeutic agents on the adherence and growth of Giardia lambiia in vitro. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1986, 80, 893-896.	1.8	36
47	In vitro Immunosuppressive Properties of the Plant Alkaloid Tetrandrine. International Archives of Allergy and Immunology, 1988, 85, 410-415.	2.1	36
48	Comparative effects of tetrandrine and berbamine on subcutaneous air pouch inflammation induced by interleukin-1, tumour necrosis factor and platelet-activating factor. Agents and Actions, 1992, 36, 112-118.	0.7	36
49	Mutans Streptococci and Lactobacilli Colonization in Predentate Children from the Neonatal Period to Seven Months of Age. Caries Research, 2012, 46, 213-220.	2.0	36
50	Inhibitory effects of tetrandrine on human neutrophil and monocyte adherence. Immunology Letters, 1986, 13, 83-88.	2.5	34
51	Immunoglobulins in saliva of preterm and fullâ€ŧerm infants Oral Microbiology and Immunology, 2003, 18, 72-78.	2.8	34
52	Spatial and temporal coordination of expression of immune response genes during Pseudomonas infection of horseshoe crab, Carcinoscorpius rotundicauda. Genes and Immunity, 2005, 6, 557-574.	4.1	34
53	Oral <i>Streptococcus</i> species in preâ€term and fullâ€term children – a longitudinal study. International Journal of Paediatric Dentistry, 2009, 19, 406-411.	1.8	34
54	A Longitudinal Case-Control Study of Caries Development from Birth to 36 Months. Caries Research, 2013, 47, 117-127.	2.0	34

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55	Primary tooth emergence in Australian children: timing, sequence and patterns of asymmetry. Australian Dental Journal, 2010, 55, 245-251.	1.5	33
56	Demonstration of the induction of apoptosis (programmed cell death) by tetrandrine, a novel anti-inflammatory agent. International Journal of Immunopharmacology, 1991, 13, 1117-1126.	1.1	32
57	Morphometric Analysis of the Primary and Permanent Dentitions in Hemifacial Microsomia: A Controlled Study. Journal of Dental Research, 1998, 77, 27-38.	5.2	32
58	Research Reports Clinical. Journal of Dental Research, 2000, 79, 63-69.	5.2	32
59	Pre-eruptive intracoronal resorption as an entity of occult caries. Pediatric Dentistry (discontinued), 2000, 22, 370-6.	0.4	32
60	Macrophage-neutrophil interactions: contrasting effects of the monokines interleukin-1 and tumour necrosis factor (cachectin) on human neutrophil adherence. Immunology, 1987, 62, 357-61.	4.4	31
61	Suppression of neutrophil and lymphoproliferative responses In vitro by itraconazole but not fluconazole. International Journal of Immunopharmacology, 1990, 12, 639-645.	1.1	29
62	Comparative effects of tetrandrine and berbamine on production of the inflammatory cytokines interleukin-1 and tumor necrosis factor. Life Sciences, 1992, 50, PL53-PL58.	4.3	29
63	Mineral deficiency in the pathogenesis of enamel hypoplasia in prematurely born, very low birthweight children. Pediatric Dentistry (discontinued), 1989, 11, 297-302.	0.4	29
64	Prevalence of pre-eruptive intracoronal dentin defects from panoramic radiographs. Pediatric Dentistry (discontinued), 1999, 21, 332-9.	0.4	29
65	Dental development in amelogenesis imperfecta: a controlled study. Pediatric Dentistry (discontinued), 1995, 17, 26-30.	0.4	28
66	Inhibition of Histamine Release from Rat Mast Cells by the Plant Alkaloid Tetrandrine. International Archives of Allergy and Immunology, 1988, 86, 220-224.	2.1	27
67	A threeâ€year retrospective study of emergency visits at an oral health clinic in southâ€east Queensland. Australian Dental Journal, 2012, 57, 132-137.	1.5	27
68	Genetic, Epigenetic, and Environmental Influences on Dentofacial Structures and Oral Health: Ongoing Studies of Australian Twins and Their Families. Twin Research and Human Genetics, 2013, 16, 43-51.	0.6	27
69	Isolation of a Chemotactic Protein for Neutrophils from Human Ovarian Follicular Fluid. International Archives of Allergy and Immunology, 1988, 86, 331-336.	2.1	26
70	A Longitudinal Study Comparing Mutans Streptococci and Lactobacilli Colonisation in Dentate Children Aged 6 to 24 Months. Caries Research, 2012, 46, 385-393.	2.0	26
71	Relative costâ€effectiveness of home visits and telephone contacts in preventing early childhood caries. Community Dentistry and Oral Epidemiology, 2015, 43, 560-568.	1.9	26
72	Dental eruption in low birth-weight prematurely born children: a controlled study. Pediatric Dentistry (discontinued), 1988, 10, 39-42.	0.4	26

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73	Effect of familial hypophosphatemic rickets on dental development: a controlled, longitudinal study. Pediatric Dentistry (discontinued), 1995, 17, 346-50.	0.4	26
74	Pre-eruptive resorption of dentin in the primary and permanent dentitions: case reports and literature review. Pediatric Dentistry (discontinued), 1996, 18, 67-71.	0.4	26
75	Sensitivity in vitro of Giardia intestinalis to dyadic combinations of azithromycin, doxycycline, mefloquine, tinidazole and furazolidone. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1990, 84, 246-248.	1.8	25
76	Antibacterial activity of fluoride compounds and herbal toothpastes on <i>Streptococcus mutans</i> : an <i>inÂvitro</i> study. Australian Dental Journal, 2015, 60, 368-374.	1.5	25
77	The prevalence of pre-eruptive dentin radiolucencies in the permanent dentition. Pediatric Dentistry (discontinued), 1999, 21, 26-33.	0.4	25
78	Oral complications of premature birth. Australian Dental Journal, 1986, 31, 23-29.	1.5	24
79	Dental defects in the deciduous dentition of premature infants with low birth weight and neonatal rickets. Pediatric Dentistry (discontinued), 1984, 6, 88-92.	0.4	24
80	Prevention by Tetrandrine of Spontaneous Development of Diabetes Mellitus in BB Rats. Diabetes, 1992, 41, 616-619.	0.6	23
81	Suppression of human monocyte interleukin 1 production by the plant alkaloid tetrandrine. Clinical and Experimental Immunology, 1989, 75, 47-51.	2.6	23
82	Comparative immunopharmacology and toxicology of the bisbenzylisoquinoline alkaloids tetrandrine and berbamine. International Journal of Immunopharmacology, 1991, 13, 579-585.	1.1	22
83	The spectrum of dental manifestations in vitamin D-resistant rickets: implications for management. Pediatric Dentistry (discontinued), 1986, 8, 245-50.	0.4	22
84	Trichodentoosseous (TDO) syndrome: case report and literature review. Pediatric Dentistry (discontinued), 1993, 15, 355-61.	0.4	22
85	Effect of Tetrandrine on Immunological Responses and Cardiac Transplant Rejection in Mice. International Archives of Allergy and Immunology, 1989, 90, 169-173.	2.1	21
86	Multiple pre-eruptive intracoronal radiolucent lesions in the permanent dentition: case report. Pediatric Dentistry (discontinued), 1998, 20, 195-8.	0.4	21
87	Suppression by Tetrandrine of Human Platelet Aggregation Induced by Platelet-Activating Factor and Other Stimulants. International Archives of Allergy and Immunology, 1989, 88, 267-272.	2.1	20
88	Comparative Effects of Tetrandrine and Berbamine on Acute and Relapsing Experimental Allergic Encephalitis in Lewis Rats. International Archives of Allergy and Immunology, 1992, 97, 31-36.	2.1	20
89	Increased traffic exposure and negative birth outcomes: a prospective cohort in Australia. Environmental Health, 2011, 10, 26.	4.0	20
90	Oral Health Birth Cohort Studies: Achievements, Challenges, and Potential. Journal of Dental Research, 2020, 99, 1321-1331.	5.2	20

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91	Cost-effectiveness of a telephone-delivered education programme to prevent early childhood caries in a disadvantaged area: a cohort study. BMJ Open, 2013, 3, e002579.	1.9	19
92	Micromorphologic features of dentin in vitamin D-resistant rickets: correlation with clinical grading of severity. Pediatric Dentistry (discontinued), 1989, 11, 203-8.	0.4	19
93	Tetrandrine and Transmembrane Signal Transduction: Effect on Phosphoinositide Metabolism, Calcium Flux and Protein Kinase C Translocation in Human Lymphocytes. International Archives of Allergy and Immunology, 1989, 89, 349-354.	2.1	18
94	Inhibitory effects of antiseptic mouthrinses on <i>Streptococcus mutans, Streptococcus sanguinis</i> and <i>Lactobacillus acidophilus</i> Australian Dental Journal, 2015, 60, 247-254.	1.5	18
95	Inhibition of adherence of Giardia intestinalis by human neutrophils and monocytes. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1991, 85, 375-379.	1.8	17
96	The effects of dyadic combinations of endodontic medicaments on microbial growth inhibition. Pediatric Dentistry (discontinued), 1990, 12, 292-7.	0.4	17
97	Augmentation of Human Polymorphonuclear Leukocyte Adherence by Interferon. International Archives of Allergy and Immunology, 1986, 79, 305-311.	2.1	16
98	Uptake of 3H-deoxyglucose as a microassay of human neutrophil and monocyte activation. Journal of Immunological Methods, 1987, 98, 113-118.	1.4	16
99	A randomised, controlled clinical trial comparing chlorhexidine gel and lowâ€dose fluoride toothpaste to prevent early childhood caries. International Journal of Paediatric Dentistry, 2013, 23, 216-224.	1.8	16
100	Inhibitory effects of children's toothpastes on Streptococcus mutans, Streptococcus sanguinis and Lactobacillus acidophilus. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2015, 16, 219-226.	1.9	16
101	X-linked hypophosphataemic vitamin D-resistant rickets. Australian Dental Journal, 1984, 29, 371-377.	1.5	15
102	Modulation of Human Neutrophil Adherence by Periodontopathic Bacteria: Reversal by Specific Monoclonal Antibodies. International Archives of Allergy and Immunology, 1989, 90, 24-30.	2.1	15
103	In vitro immunopharmacological profile of the plant flavonoid baohuoside-1. International Journal of Immunopharmacology, 1991, 13, 129-134.	1.1	15
104	Enamel hypoplasia in the primary dentition of monozygotic and dizygotic twins compared with singleton controls. International Journal of Paediatric Dentistry, 2011, 21, 175-184.	1.8	15
105	Oral changes associated with end-stage liver disease and liver transplantation: implications for dental management. ASDC Journal of Dentistry for Children, 1991, 58, 474-80.	0.1	15
106	Comparative effects of tetrandrine and berbamine on guineapig airway microvascular leakage induced by platelet-activating factor and other allergic mediators. International Journal of Immunopharmacology, 1993, 15, 185-193.	1.1	14
107	Association of erosion with timing of detection and selected risk factors in primary dentition: a longitudinal study. International Journal of Paediatric Dentistry, 2015, 25, 165-173.	1.8	14
108	The Nance-Horan syndrome of dental anomalies, congenital cataracts, microphthalmia, and anteverted pinna: case report. Pediatric Dentistry (discontinued), 1985, 7, 307-11.	0.4	14

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109	Spectrum of dentin dysplasia in a family: case report and literature review. Pediatric Dentistry (discontinued), 1994, 16, 437-42.	0.4	14
110	Prevalence of caries in urban Australian aborigines aged 1-3.5 years. Pediatric Dentistry (discontinued), 1999, 21, 91-6.	0.4	14
111	Direct Modulation of Human Neutrophil Adherence by Coaggregating Periodontopathic Bacteria. International Archives of Allergy and Immunology, 1987, 83, 121-128.	2.1	13
112	Palatal measurements of prematurely born, very low birth weight infants: Comparison of three methods. American Journal of Orthodontics and Dentofacial Orthopedics, 1993, 103, 368-373.	1.7	13
113	Immunopharmacology and toxicology of the plant flavonoid baohuoside-1 in mice. International Journal of Immunopharmacology, 1994, 16, 227-231.	1.1	13
114	Effect of berbamine on blood and bone-marrow stem cells of cyclophosphamide-treated mice. International Journal of Immunopharmacology, 1994, 16, 245-249.	1.1	13
115	A longitudinal study of 0.2% chlorhexidine gel for removal of mutans streptococci infection in preschool children. Australian Dental Journal, 2007, 52, 26-32.	1.5	13
116	Prevention by tetrandrine of spontaneous development of diabetes mellitus in BB rats. Diabetes, 1992, 41, 616-619.	0.6	13
117	Dilaceration of a primary maxillary incisor associated with neonatal laryngoscopy. Pediatric Dentistry (discontinued), 1990, 12, 321-4.	0.4	13
118	Effect of human milk and infant milk formulae on adherence of Giardia intestinalis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1991, 85, 617-619.	1.8	12
119	Dental development and molar root length in children with cleidocranial dysplasia. Pediatric Dentistry (discontinued), 1995, 17, 101-5.	0.4	12
120	Regional odontodysplasia: literature review and report of an unusual case located in the mandible. Pediatric Dentistry (discontinued), 2014, 36, 62-7.	0.4	12
121	Effect of 24 Antimicrobial Drugs on Polymorphonuclear Leukocyte Adherence. International Archives of Allergy and Immunology, 1985, 76, 151-155.	2.1	11
122	Effects of the plant flavonoid baohuoside-1 on cancer cells in vitro. Cancer Letters, 1990, 53, 175-181.	7.2	11
123	New approaches to dental anthropology based on the study of twins. , 0, , 10-21.		11
124	A Longitudinal Observational Study of Developmental Defects of Enamel from Birth to 6 Years of Age. JDR Clinical and Translational Research, 2016, 1, 285-291.	1.9	11
125	The effect of medical therapy on dentin formation in vitamin D-resistant rickets. Pediatric Dentistry (discontinued), 1991, 13, 97-102.	0.4	11
126	A study of dental development in a Caucasian population compared with a non-Caucasian population. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2011, 12, 26-30.	1.9	10

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127	Effects of the newer antifungal agents (bifonazole, ICI 195, 739 and amorolfin) on in vitro phagocytic, lymphocytic and natural-killer cell responses. International Journal of Immunopharmacology, 1989, 11, 817-828.	1.1	9
128	Effects of Water Fluoridation on Caries Experience in the Primary Dentition in a High Caries Risk Community in Queensland, Australia. Caries Research, 2015, 49, 184-191.	2.0	9
129	A randomized controlled trial of a 10 percent CPP-ACP cream to reduce mutans streptococci colonization. Pediatric Dentistry (discontinued), 2013, 35, 550-5.	0.4	9
130	The adherence of Giardia lamblia trophozoites to nylon fibre microcolumns: effect of temperature, fluoride, cyanide and metronidazole. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1985, 79, 359-362.	1.8	8
131	1-Methyl-3-phenyl-1,2,4-triazinium-5-olate: a new zwitterion with cytotoxic activity against human cancer cell-lines. Cancer Letters, 1988, 42, 29-35.	7.2	8
132	Lymphocyte-Neutrophil Interactions: Opposite Effects of Interleukin-2 and Tumour Necrosis Factor-Beta (Lymphotoxin) on Human Neutrophil Adherence. International Archives of Allergy and Immunology, 1988, 85, 63-68.	2.1	8
133	In vitro Immunosuppressive and Anti-Phagocytic Properties of the Exopolysaccharide of Mucoid Strains of <i>Pseudomonas aeruginosa</i> . International Archives of Allergy and Immunology, 1990, 92, 105-112.	2.1	8
134	Caries experience of children in primary schools with longâ€ŧerm tooth brushing programs: A pilot Australian study. International Journal of Dental Hygiene, 2018, 16, 233-240.	1.9	8
135	Inhibitory effects of human neutrophil granules and oxygen radicals on adherence of Candida albicans. Journal of Medical Microbiology, 1989, 29, 181-187.	1.8	7
136	Inhibitory effects of bisbenzylisoquinolines on synthesis of the inflammatory cytokines interleukin-1 and tumour necrosis factor-alpha. Mediators of Inflammation, 1993, 2, 199-203.	3.0	7
137	Bacterial colonization, enamel defects and dental caries in 4–6â€yearâ€old mono―and dizygotic twins. International Journal of Paediatric Dentistry, 2014, 24, 152-160.	1.8	7
138	Direct Modulation of Human Neutrophil Behaviour by <i>Candida albicans</i> . International Archives of Allergy and Immunology, 1989, 90, 291-296.	2.1	5
139	Direct Activation of Human Polymorphonuclear Leukocytes by <i>Pseudomonas aeruginosa</i> International Archives of Allergy and Immunology, 1989, 90, 358-363.	2.1	5
140	Modulatory Effects of <i>Streptococcus mutans </i> Deoxyglucose Uptake. International Archives of Allergy and Immunology, 1987, 82, 40-45.	2.1	4
141	Fermentable simple sugars in selfâ€administered medications as aetiologic agents in rampant caries. Case report. Australian Dental Journal, 1990, 35, 419-425.	1.5	4
142	Synergy between tetrandrine and FK 506 in prevention of diabetes in BB rats. Life Sciences, 1993, 53, PL453-PL458.	4.3	4
143	Etiology of developmental enamel defects in the primary dentition. Clinical Dentistry Reviewed, 2017, 1, 1.	0.4	4
144	Evaluation of the novel anti-inflammatory agent tetrandrine as a pulpotomy medicament in a canine model. Pediatric Dentistry (discontinued), 1993, 15, 260-6.	0.4	4

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145	Bacteria-phagocyte interactions: Fusobacterium-induced secretion of a neutrophil self-regulatory factor. Immunology Letters, 1987, 14, 95-101.	2.5	3
146	Development of a microcolumn radiometric assay for bacterial adherence. Journal of Microbiological Methods, 1991, 13, 39-48.	1.6	2
147	A Nutritional Program Involving Home Visits may Reduce the Incidence of Early Childhood Caries. Journal of Evidence-based Dental Practice, 2011, 11, 60-61.	1.5	2
148	Comparison of ultrasonic and mechanical cleaning of primary root canals using a novel radiometric method. Pediatric Dentistry (discontinued), 1991, 13, 136-41.	0.4	2
149	Inhibition of neutrophil locomotion, natural-killer cell cytotoxicity and lymphocyte transformation by 1-methyl-3-phenyl-1,2,4-triazinium-5-olate, a novel triazinium zwitterion. International Journal of Immunopharmacology, 1989, 11, 931-936.	1.1	1
150	Effect of the novel triazinium zwitterion 1-methyl-3-phenyl-1,2,4-triazinium-5-olate on immunological responses and experimental brucellosis in mice. International Journal of Immunopharmacology, 1991, 13, 135-140.	1.1	1
151	Enamel hypoplasia, bilateral cataracts, and aqueductal stenosis: A new syndrome?. American Journal of Medical Genetics Part A, 1995, 58, 371-373.	2.4	1
152	The Queensland Birth Cohort Study for Early Childhood Caries: Results at 7 Years. JDR Clinical and Translational Research, 2022, 7, 80-89.	1.9	1
153	Interference of Antimicrobial Activity of Combinations of Oral Antiseptics Against Streptococcus mutans, Streptococcus sanguinis, and Lactobacillus acidophilus. Pediatric Dentistry (discontinued), 2015, 37, 332-8.	0.4	1
154	Modulation of human neutrophil adherence by oral bacteria. Australian Dental Journal, 1992, 37, 121-125.	1.5	0