CITATION REPORT List of articles citing

Effect of conjugate pneumococcal vaccine followed by polysaccharide pneumococcal vaccine on recurrent acute otitis media: a randomised study

DOI: 10.1016/s0140-6736(03)13772-5 Lancet, The, 2003, 361, 2189-95.

Source: https://exaly.com/paper-pdf/35485974/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 297 | Vaccinatie van kinderen tegen Haemophilus influenzae type b, meningokokken en pneumokokken: huidige stand van zaken en toekomstige ontwikkelingenHaemophilus influenzae. 2003 , 19, 403-407 | | |
| 296 | Pneumokokkenvaccinatie niet effectief ter preventie van OMA. 2003, 46, 281-281 | | |
| 295 | Effect of conjugate pneumococcal vaccine on recurrent acute otitis media. <i>Lancet, The</i> , 2003 , 362, 1080-1; author reply 1081 | 40 | 1 |
| 294 | Pharmacoeconomics of elderly vaccination against invasive pneumococcal infections: cost-effectiveness analyses and implications for The Netherlands. <i>Expert Review of Vaccines</i> , 2003 , 2, 477-82 | 5.2 | 9 |
| 293 | Nasopharyngeal pneumococcal carriage after combined pneumococcal conjugate and polysaccharide vaccination in children with a history of recurrent acute otitis media. <i>Clinical Infectious Diseases</i> , 2004 , 39, 911-9 | 11.6 | 47 |
| 292 | Pneumococcal vaccine development. Expert Review of Vaccines, 2004, 3, 597-604 | 5.2 | 45 |
| 291 | Potential impact of conjugate pneumococcal vaccines on pediatric pneumococcal diseases. 2004 , 159, 634-44 | | 46 |
| 290 | Association between carriage of Streptococcus pneumoniae and Staphylococcus aureus in Children. 2004 , 292, 716-20 | | 221 |
| 289 | Community-level predictors of pneumococcal carriage and resistance in young children. 2004 , 159, 645 | -54 | 46 |
| 288 | Respiratory viruses predisposing to bacterial infections: role of neuraminidase. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, S87-97 | 3.4 | 207 |
| 287 | Immunogenicity of pneumococcal vaccination of patients with cochlear implants. <i>Journal of Infectious Diseases</i> , 2004 , 190, 551-7 | 7 | 26 |
| 286 | Mucosal immunology of vaccines against pathogenic nasopharyngeal bacteria. 2004 , 57, 1015-21 | | 26 |
| 285 | What R new in otolaryngologyhead and neck surgery. 2004 , 199, 114-23 | | 1 |
| 284 | Antibody levels after regular childhood vaccinations in the immunological screening of children with recurrent otitis media. 2004 , 24, 354-60 | | 11 |
| 283 | What can children gain from pneumococcal conjugate vaccines?. 2004 , 163, 509-16 | | 4 |
| 282 | Pneumococcal vaccination does not affect the genetic diversity of Moraxella catarrhalis isolates in children. 2004 , 23, 801-3 | | 3 |
| 281 | Vaccinatie is geen panacee. 2004 , 47, 188-189 | | |

(2005-2004)

| 280 | Colony blot assay: a useful method to detect multiple pneumococcal serotypes within clinical specimens. 2004 , 41, 259-64 | | 16 |
|-----|---|------|------|
| 279 | Pneumococcal conjugate vaccines for preventing vaccine-type invasive pneumococcal disease and pneumonia with consolidation on x-ray in children under two years of age. 2004 , CD004977 | | 31 |
| 278 | [Vaccines and pregnancy (part 2): protection of the newborn by vaccinating pregnant women]. 2004 , 33, 154-60 | | |
| 277 | The cost-effectiveness of pneumococcal conjugate vaccination in Australia. <i>Vaccine</i> , 2004 , 22, 1138-49 | 4.1 | 34 |
| 276 | Pneumococcal vaccines: an update on current strategies. <i>Vaccine</i> , 2004 , 22, 2209-20 | 4.1 | 141 |
| 275 | Multiplex opsonophagocytosis assay (MOPA): a useful tool for the monitoring of the 7-valent pneumococcal conjugate vaccine. <i>Vaccine</i> , 2004 , 22, 4014-20 | 4.1 | 27 |
| 274 | Pneumococcal conjugate vaccinesa European perspective. 2004 , 294, 277-94 | | 48 |
| 273 | Streptococcus pneumoniae colonisation: the key to pneumococcal disease. <i>Lancet Infectious Diseases, The</i> , 2004 , 4, 144-54 | 25.5 | 1319 |
| 272 | Otitis media. <i>Lancet, The</i> , 2004 , 363, 465-73 | 40 | 413 |
| 271 | Colonisation by Streptococcus pneumoniae and Staphylococcus aureus in healthy children. <i>Lancet, The,</i> 2004 , 363, 1871-2 | 40 | 456 |
| 270 | The seven-valent pneumococcal conjugate vaccine reduces tympanostomy tube placement in children. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, 732-8 | 3.4 | 101 |
| 269 | Current World Literature. 2004 , 17, 149-175 | | 1 |
| 268 | Mucosal immune responses to capsular pneumococcal polysaccharides in immunized preschool children and controls with similar nasal pneumococcal colonization rates. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, 307-13 | 3.4 | 29 |
| 267 | The potential effect of widespread use of pneumococcal conjugate vaccines on the practice of pediatric otolaryngology: the case of acute otitis media. 2004 , 12, 488-94 | | 32 |
| 266 | Impact of pneumococcal and influenza vaccines on otitis media. 2004 , 16, 58-60 | | 4 |
| 265 | Pneumococcal vaccines for preventing otitis media. 2004 , CD001480 | | 39 |
| 264 | 8. Treatment. Annals of Otology, Rhinology and Laryngology, 2005, 114, 114-139 | 2.1 | 8 |
| 263 | Impact of conjugate pneumococcal vaccines. <i>Pediatric Infectious Disease Journal</i> , 2005 , 24, 729-30 | 3.4 | 30 |

| 262 | Current issues regarding the use of pneumococcal conjugate and polysaccharide vaccines in Australian children. 2005 , 41, 201-8 | | 8 |
|-----|--|--------------|-----|
| 261 | The impact of recurrent acute otitis media on the quality of life of children and their caregivers. 2005 , 30, 258-65 | | 45 |
| 260 | Pneumococcal conjugate vaccine followed by pneumococcal polysaccharide vaccine; immunogenicity in patients with ataxia-telangiectasia. 2005 , 140, 507-16 | | 33 |
| 259 | Mucosal immunisation with novel Streptococcus pneumoniae protein antigens enhances bacterial clearance in an acute mouse lung infection model. 2005 , 44, 59-67 | | 11 |
| 258 | Vaccinaties en ouderen: een update. 2005 , 36, 225-231 | | 1 |
| 257 | Immunologic screening of children with recurrent otitis media. 2005 , 5, 302-7 | | 16 |
| 256 | Should We Develop an Inhaled Anti-pneumococcal Vaccine for Adults?. 2005 , 4, 75-89 | | 1 |
| 255 | The role of innate immune responses in the outcome of interspecies competition for colonization of mucosal surfaces. 2005 , 1, e1 | | 152 |
| 254 | Epidemiology of nasopharyngeal carriage of Neisseria meningitidis in healthy Dutch children. <i>Clinical Infectious Diseases</i> , 2005 , 40, 899-902 | 11.6 | 32 |
| 253 | Otitis media: review of the 2004 treatment guidelines. 2005 , 39, 1879-87 | | 12 |
| 252 | Acute otitis media due to penicillin-nonsusceptible Streptococcus pneumoniae before and after the introduction of the pneumococcal conjugate vaccine. <i>Clinical Infectious Diseases</i> , 2005 , 40, 1738-44 | 11.6 | 135 |
| 251 | Nature abhors vacuum, but public health is loving it: the sustained decrease in the rate of invasive Haemophilus influenzae disease. <i>Clinical Infectious Diseases</i> , 2005 , 40, 831-3 | 11.6 | 4 |
| 250 | Effect of pneumococcal vaccination on quality of life in children with recurrent acute otitis media: a randomized, controlled trial. 2005 , 115, 273-9 | | 37 |
| 249 | Three-year surveillance of community-acquired Staphylococcus aureus infections in children. <i>Clinical Infectious Diseases</i> , 2005 , 40, 1785-91 | 11.6 | 517 |
| 248 | Properties of novel international drug-resistant pneumococcal clones identified in day-care centers of Lisbon, Portugal. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 4696-703 | 9.7 | 20 |
| 247 | Molecular epidemiology of pneumococcal colonization in response to pneumococcal conjugate vaccination in children with recurrent acute otitis media. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 74-83 | 3 9.7 | 20 |
| 246 | Clonal association between Streptococcus pneumoniae serotype 23A, circulating within the United States, and an internationally dispersed clone of serotype 23F. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 5440-4 | 9.7 | 22 |
| 245 | PppA, a surface-exposed protein of Streptococcus pneumoniae, elicits cross-reactive antibodies that reduce colonization in a murine intranasal immunization and challenge model. <i>Infection and Immunity</i> , 2005 , 73, 981-9 | 3.7 | 38 |

(2006-2005)

| 244 | Priming of immunological memory by pneumococcal conjugate vaccine in children unresponsive to 23-valent polysaccharide pneumococcal vaccine. 2005 , 12, 1216-22 | | 38 |
|-----|---|----|------------------|
| 243 | Genetic relatedness between pneumococcal populations originating from the nasopharynx, adenoid, and tympanic cavity of children with otitis media. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 314 θ | 4 | 18 |
| 242 | Otitis media: re-evaluation of diagnosis and treatment in the era of antimicrobial resistance, pneumococcal conjugate vaccine, and evolving morbidity. 2005 , 52, 711-28, v-vi | | 11 |
| 241 | Predicting the future Streptococcus pneumoniae resistance landscape. 2005 , 5, 459-64 | | 7 |
| 240 | [Evolution of antibiotic resistance and serogroups of Streptococcus pneumoniae over the 1997-2003 period in Brittany]. 2005 , 53, 457-62 | | O |
| 239 | Pneumococcal conjugate vaccination does not induce a persisting mucosal IgA response in children with recurrent acute otitis media. <i>Vaccine</i> , 2005 , 23, 2607-13 | .1 | 7 |
| 238 | Bacterial otitis media: a vaccine preventable disease?. <i>Vaccine</i> , 2005 , 23, 2304-10 | .1 | 51 |
| 237 | Rationale and design of the prevention of respiratory infections and management in children (PRIMAKid) study: a randomized controlled trial on the effectiveness and costs of combined influenza and pneumococcal vaccination in pre-school children with recurrent respiratory tract | .1 | 3 |
| 236 | [Recurrent respiratory tract infections: how should we investigate and treat?]. 2005 , 12, 183-90 | | 11 |
| 235 | [Vaccination schedule of the Spanish Association of Pediatrics: recommendations 2005]. 2005 , 62, 158-60 | | 8 |
| 234 | Advances in pneumococcal vaccines: advantages for infants and children. 2005 , 65, 229-55 | | 35 |
| 233 | Calendario vacunal de la Asociacili Espabla de Pediatri: recomendaciones 2005. 2005 , 6, 62-64 | | 1 |
| 232 | The epidemiology of childhood pneumococcal disease in the United States in the era of conjugate vaccine use. 2005 , 19, 629-45 | | 21 |
| 231 | Prospects for a vaccine against otitis media. <i>Expert Review of Vaccines</i> , 2006 , 5, 517-34 5. | 2 | 45 |
| 230 | Safety and immunogenicity of heptavalent pneumococcal conjugate vaccine booster in taiwanese toddlers. 2006 , 105, 542-9 | | 12 |
| 229 | Sequential multiplex PCR approach for determining capsular serotypes of Streptococcus pneumoniae isolates. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 124-31 | 7 | 4 ¹ 4 |
| 228 | Functional polymorphisms in the mannan-binding lectin 2 gene: effect on MBL levels and otitis media. 2006 , 117, 1344-50 | | 56 |
| 227 | Pneumococcal conjugate vaccination in children with recurrent acute otitis media: a therapeutic alternative?. 2006 , 70, 275-85 | | 42 |

| 226 | Pneumococcal vaccine efficacy for mucosal pneumococcal infections depends on Fcgamma receptor IIa polymorphism. <i>Vaccine</i> , 2006 , 24, 792-7 | 4.1 | 11 |
|-------------|---|-----|-----|
| 225 | Passive immunization with human anti-protein D antibodies induced by polysaccharide protein D conjugates protects chinchillas against otitis media after intranasal challenge with Haemophilus influenzae. <i>Vaccine</i> , 2006 , 24, 4804-11 | 4.1 | 42 |
| 224 | Cost effectiveness of adding 7-valent pneumococcal conjugate (PCV-7) vaccine to the Norwegian childhood vaccination program. <i>Vaccine</i> , 2006 , 24, 5690-9 | 4.1 | 41 |
| 223 | Pneumococcal conjugate vaccination in Canadian infants and children younger than five years of age: Recommendations and expected benefits. 2006 , 17, 19-26 | | 6 |
| 222 | Phagocytosis of Streptococcus pneumoniae. 135-180 | | |
| 221 | Can Vaccines Control Resistance? The Example of Pneumococcal Conjugate Vaccine. 2006 , 14, S24-S30 | | 4 |
| 220 | Invasive pneumococcal disease among children in a health district of Barcelona: early impact of pneumococcal conjugate vaccine. <i>Clinical Microbiology and Infection</i> , 2006 , 12, 867-72 | 9.5 | 87 |
| 219 | Development of antibodies against the putative proteinase maturation protein A in relation to pneumococcal carriage and otitis media. 2006 , 46, 166-8 | | 11 |
| 218 | 800.000 prikken om 16 kinderlevens te sparen. 2006 , 49, 3-3 | | |
| 217 | How Do Antimicrobial Agents Lead to Resistance in Pathogens Causing Acute Respiratory Tract Infections?. 2006 , 14, S6-S10 | | |
| 216 | Evaluation of serotypes of Streptococcus pneumoniae isolated from otitis media patients by multiplex polymerase chain reaction. 2006 , 68, 135-8 | | 4 |
| 215 | Emerging therapies for the treatment and prevention of otitis media. 2006 , 11, 251-64 | | 3 |
| 214 | [Medical indications and effectiveness of the pneumococcal conjugate vaccine]. 2006 , 85, 291-8; quiz 299-300 | | |
| 213 | Aktueller Stand der Pneumokokkenerkrankungen in Deutschland und der Nutzung der konjugierten Pneumokokkenvakzine. 2006 , 11, 43-55 | | 2 |
| 212 | Potential consequences of the pneumococcal conjugate vaccine. 2006 , 355, 95; author reply 95-6 | | 6 |
| 211 | Lack of association between the nasopharyngeal carriage of Streptococcus pneumoniae and Staphylococcus aureus in HIV-1-infected South African children. <i>Journal of Infectious Diseases</i> , 2006 , 194, 385-90 | 7 | 66 |
| 2 10 | Interference between Streptococcus pneumoniae and Staphylococcus aureus: In vitro hydrogen peroxide-mediated killing by Streptococcus pneumoniae. 2006 , 188, 4996-5001 | | 144 |
| 209 | Association of CD14 promoter polymorphism with otitis media and pneumococcal vaccine responses. 2006 , 13, 892-7 | | 35 |

| 208 | Dynamics of pneumococcal colonization in healthy Dutch children. 2006 , 152, 377-385 | | 26 |
|-----|---|------|----|
| 207 | Intranasal immunization with the cholera toxin B subunit-pneumococcal surface antigen A fusion protein induces protection against colonization with Streptococcus pneumoniae and has negligible impact on the nasopharyngeal and oral microbiota of mice. <i>Infection and Immunity</i> , 2006 , 74, 4939-44 | 3.7 | 35 |
| 206 | Effect of pneumococcal conjugate vaccine on nasopharyngeal bacterial colonization during acute otitis media. 2006 , 117, 1823-9 | | 83 |
| 205 | Hot Topics in Infection and Immunity in Children III. <i>Advances in Experimental Medicine and Biology</i> , 2006 , | 3.6 | |
| 204 | Effect of combined pneumococcal conjugate and polysaccharide vaccination on recurrent otitis media with effusion. 2006 , 117, 603-8 | | 30 |
| 203 | Nasopharyngeal colonization: a target for pneumococcal vaccination. <i>Expert Review of Vaccines</i> , 2006 , 5, 651-67 | 5.2 | 78 |
| 202 | Pneumococcal conjugate vaccine does not influence Staphylococcus aureus carriage in young children with acute otitis media. <i>Clinical Infectious Diseases</i> , 2007 , 45, 1583-7 | 11.6 | 26 |
| 201 | Effectiveness of the 7-valent pneumococcal conjugate vaccine: a population-based case-control study. <i>Clinical Infectious Diseases</i> , 2007 , 44, 1436-41 | 11.6 | 56 |
| 200 | Nasopharyngeal co-colonization with Staphylococcus aureus and Streptococcus pneumoniae in children is bacterial genotype independent. 2007 , 153, 686-692 | | 25 |
| 199 | The 4G/4G plasminogen activator inhibitor-1 genotype is associated with frequent recurrence of acute otitis media. 2007 , 120, e317-23 | | 11 |
| 198 | Pneumococcal carriage in United Kingdom families: estimating serotype-specific transmission parameters from longitudinal data. 2007 , 166, 228-35 | | 51 |
| 197 | Reconsideration of the use of meningococcal polysaccharide vaccine. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 716-22 | 3.4 | 70 |
| 196 | Immunological efficacy of a prime-boost pneumococcal vaccination in HIV-infected adults. 2007, 21, 242 | 5-34 | 93 |
| 195 | Impact of genetic variants in IL-4, IL-4 RA and IL-13 on the anti-pneumococcal antibody response. <i>Vaccine</i> , 2007 , 25, 306-13 | 4.1 | 32 |
| 194 | Comparison of mucosal and parenteral immunisation in two animal models of pneumococcal infection: otitis media and acute pneumonia. <i>Vaccine</i> , 2007 , 25, 2471-7 | 4.1 | 15 |
| 193 | Immunogenicity, efficacy, safety and effectiveness of pneumococcal conjugate vaccines (1998-2006). <i>Vaccine</i> , 2007 , 25, 2194-212 | 4.1 | 76 |
| 192 | Assessing vaccine efficacy for the prevention of acute otitis media by pneumococcal vaccination in children: a methodological overview of statistical practice in randomized controlled clinical trials. <i>Vaccine</i> , 2007 , 25, 6237-44 | 4.1 | 13 |
| 191 | [Reliability of the diagnosis of acute otitis media by general practitioners]. 2007 , 14, 427-33 | | 1 |

| 190 | Modelling the co-occurrence of Streptococcus pneumoniae with other bacterial and viral pathogens in the upper respiratory tract. <i>Vaccine</i> , 2007 , 25, 2458-64 | 4.1 | 64 |
|-----|---|------|-----|
| 189 | Combined schedules of pneumococcal conjugate and polysaccharide vaccines: is hyporesponsiveness an issue?. <i>Lancet Infectious Diseases, The,</i> 2007 , 7, 597-606 | 25.5 | 173 |
| 188 | Genetic polymorphisms in immunoresponse genes TNFA, IL6, IL10, and TLR4 are associated with recurrent acute otitis media. 2007 , 120, 814-23 | | 103 |
| 187 | [Invasive pneumococcal disease in children younger than 5 years in Navarra, Spain (2000-2005). Impact of the conjugate vaccine]. 2007 , 129, 41-5 | | 14 |
| 186 | Assessment of molecular typing methods to determine invasiveness and to differentiate clones of Streptococcus pneumoniae. 2007 , 7, 708-16 | | 10 |
| 185 | Reliability and validity of functional health status and health-related quality of life questionnaires in children with recurrent acute otitis media. 2007 , 16, 1357-73 | | 33 |
| 184 | Effect of pneumococcal vaccination on otitis media with effusion in children older than 1 year. 2007 , 166, 1049-52 | | 9 |
| 183 | Pneumococcal immunisation in the 21st century. <i>Journal of Infection</i> , 2008 , 56, 13-9 | 18.9 | 9 |
| 182 | The effect of vaccination on Streptococcus pneumoniae resistance. 2008, 10, 182-91 | | 13 |
| 181 | Determination of pneumococcal serotypes/genotypes in nasopharyngeal secretions of otitis media children by multiplex PCR. 2008 , 167, 401-7 | | 14 |
| 180 | Effects of influenza plus pneumococcal conjugate vaccination versus influenza vaccination alone in preventing respiratory tract infections in children: a randomized, double-blind, placebo-controlled trial. 2008 , 153, 764-70 | | 36 |
| 179 | Clinical qualitative evaluation of the diagnosis of acute otitis media in general practice. 2008 , 72, 23-30 | | 25 |
| 178 | Complicated otitis media and its implications. <i>Vaccine</i> , 2008 , 26 Suppl 7, G16-9 | 4.1 | 16 |
| 177 | La otitis media aguda en la era de la vacunacifi antineumocfica. 2008 , 26, 505-509 | | O |
| 176 | Effects of the 7-valent pneumococcal conjugate vaccine on U.S. levofloxacin-resistant Streptococcus pneumoniae. 2008 , 14, 187-96 | | 13 |
| 175 | Reply to Regev-Yochay et al Clinical Infectious Diseases, 2008 , 47, 291-292 | 11.6 | 2 |
| 174 | Beta-glucan in the diagnosis of invasive fungal disease. <i>Clinical Infectious Diseases</i> , 2008 , 47, 292-3; author reply 293-4 | 11.6 | 7 |
| 173 | In vitro bactericidal activity of Streptococcus pneumoniae and bactericidal susceptibility of Staphylococcus aureus strains isolated from cocolonized versus noncocolonized children. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 747-9 | 9.7 | 13 |

(2009-2008)

| 172 | Pneumococcal conjugated vaccines: impact of PCV-7 and new achievements in the postvaccine era. <i>Expert Review of Vaccines</i> , 2008 , 7, 1367-94 | 5.2 | 30 |
|-----|---|------|-----|
| 171 | Neonatal and infantile immune responses to encapsulated bacteria and conjugate vaccines. 2008 , 2008, 628963 | | 62 |
| 170 | Serotype distribution and penicillin resistance of Streptococcus pneumoniae isolates from middle ear fluids of pediatric patients with acute otitis media in Japan. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 3808-10 | 9.7 | 29 |
| 169 | Does pneumococcal conjugate vaccine influence Staphylococcus aureus carriage in children?. <i>Clinical Infectious Diseases</i> , 2008 , 47, 289-91; author reply 291-2 | 11.6 | 14 |
| 168 | Streptococcus pneumoniae surface protein PcpA elicits protection against lung infection and fatal sepsis. <i>Infection and Immunity</i> , 2008 , 76, 2767-76 | 3.7 | 79 |
| 167 | Microbial interactions during upper respiratory tract infections. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1584-91 | 10.2 | 145 |
| 166 | Is pacifier use a risk factor for acute otitis media? A dynamic cohort study. 2008, 25, 233-6 | | 46 |
| 165 | The role of new vaccines in the prevention of otitis media. 2008, 74, 613-6 | | 4 |
| 164 | Introduction of the pneumococcal conjugate vaccine into the South African public immunisation programme: dawn of a new era?. 2008 , 23, 5-9 | | 3 |
| 163 | Update on childhood pneumococcal vaccination. 2008 , 2, 351-365 | | 1 |
| 162 | O papel de novas vacinas na preventi da otite milia. 2008 , 74, 613-616 | | |
| 161 | Otitis Media and Externa. 45-54 | | |
| 160 | Otitis media: viruses, bacteria, biofilms and vaccines. 2009 , 191, S44-9 | | 46 |
| 159 | Impact of infant immunization programs with pneumococcal conjugate vaccine in Europe. <i>Expert Review of Vaccines</i> , 2009 , 8, 1351-64 | 5.2 | 34 |
| 158 | Pneumococcal conjugate vaccines for preventing vaccine-type invasive pneumococcal disease and X-ray defined pneumonia in children less than two years of age. <i>The Cochrane Library</i> , 2009 , CD004977 | 5.2 | 111 |
| 157 | Hot Topics in Infection and Immunity in Children V. <i>Advances in Experimental Medicine and Biology</i> , 2009 , | 3.6 | |
| 156 | Hydrogen peroxide-mediated interference competition by Streptococcus pneumoniae has no significant effect on Staphylococcus aureus nasal colonization of neonatal rats. 2009 , 191, 571-5 | | 24 |
| 155 | The pneumococcal pilus predicts the absence of Staphylococcus aureus co-colonization in pneumococcal carriers. <i>Clinical Infectious Diseases</i> , 2009 , 48, 760-3 | 11.6 | 40 |

| 154 | New vaccines against otitis media: projected benefits and cost-effectiveness. 2009 , 123, 1452-63 | | 52 |
|-----|--|-----|-----|
| 153 | Parasite adaptations to within-host competition. 2009 , 25, 261-8 | | 177 |
| 152 | Trends in broad-spectrum antibiotic prescribing for children with acute otitis media in the United States, 1998-2004. 2009 , 9, 41 | | 47 |
| 151 | Peptide mimics of two pneumococcal capsular polysaccharide serotypes (6B and 9V) protect mice from a lethal challenge with Streptococcus pneumoniae. 2009 , 39, 1527-35 | | 7 |
| 150 | Caseinolytic protease: a protein vaccine which could elicit serotype-independent protection against invasive pneumococcal infection. 2009 , 156, 52-60 | | 19 |
| 149 | What are the consequences of the disappearing human microbiota?. 2009 , 7, 887-94 | | 591 |
| 148 | Middle ear infections. 2009 , 49, 179-93 | | 6 |
| 147 | Changing epidemiology of invasive pneumococcal disease following increased coverage with the heptavalent conjugate vaccine in Navarre, Spain. <i>Clinical Microbiology and Infection</i> , 2009 , 15, 1013-9 | 9.5 | 40 |
| 146 | Co-evolutionary aspects of human colonisation and infection by Staphylococcus aureus. 2009 , 9, 32-47 | | 177 |
| 145 | Efficacy of pneumococcal conjugate vaccine against PCR-positive acute otitis media. <i>Vaccine</i> , 2009 , 27, 1490-1 | 4.1 | 5 |
| 144 | How to compare the efficacy of conjugate vaccines to prevent acute otitis media?. <i>Vaccine</i> , 2009 , 27, 2877-83 | 4.1 | 31 |
| 143 | Global serotype distribution among Streptococcus pneumoniae isolates causing otitis media in children: potential implications for pneumococcal conjugate vaccines. <i>Vaccine</i> , 2009 , 27, 3802-10 | 4.1 | 91 |
| 142 | Pneumococcal conjugate vaccines: what do we know and what do we need?. 2009 , 1, 189-205 | | 8 |
| 141 | Current progress with Moraxella catarrhalis antigens as vaccine candidates. <i>Expert Review of Vaccines</i> , 2009 , 8, 77-90 | 5.2 | 24 |
| 140 | Potential contribution by nontypable Haemophilus influenzae in protracted and recurrent acute otitis media. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 466-71 | 3.4 | 59 |
| 139 | Parental Staphylococcus aureus carriage is associated with staphylococcal carriage in young children. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 960-5 | 3.4 | 28 |
| 138 | Pneumococcal conjugate vaccines for preventing otitis media. 2009, CD001480 | | 41 |
| 137 | Naturally fluctuating low incidence of invasive pneumococcal infections not affected by large-scale haemophilus influenzae type B vaccination. <i>Pediatric Infectious Disease Journal</i> , 2010 , 29, 777-9 | 3.4 | 2 |

121

120

119

to a pneumococcal dehydrogenase. 2012, 109, 13823-8

Two Important Bacterial Pathogens Causing Community Acquired Pneumonia: Streptococcus 136 pneumoniae and Legionella pneumophila. 103-138 Estimation of intervention effects using first or multiple episodes in clinical trials: The 135 22 Andersen-Gill model re-examined. 2010, 29, 328-36 Pneumococcal nasopharyngeal carriage following reduced doses of a 7-valent pneumococcal 134 55 conjugate vaccine and a 23-valent pneumococcal polysaccharide vaccine booster. 2010, 17, 1970-6 Diagnosis, microbial epidemiology, and antibiotic treatment of acute otitis media in children: a 133 179 systematic review. 2010, 304, 2161-9 Cochlear implants in children: surgical site infections and prevention and treatment of acute otitis 69 132 media and meningitis. 2010, 126, 381-91 Challenges in reducing the burden of otitis media disease: an ENT perspective on improving 131 40 management and prospects for prevention. 2010, 74, 572-7 Hyporesponsiveness to re-challenge dose following pneumococcal polysaccharide vaccine at 12 64 130 4.1 months of age, a randomized controlled trial. Vaccine, 2010, 28, 3341-9 Otitis media and its consequences: beyond the earache. Lancet Infectious Diseases, The, 2010, 10, 195-2035.5 129 217 Appropriate treatment of acute otitis media in the era of antibiotic resistance. 2010, 12 Suppl 1, 3-9 8 128 Pneumococcal polysaccharide vaccination for adults: new perspectives for Europe. Expert Review of 86 5.2 127 Vaccines, 2011, 10, 1143-67 Prevenar experience. Vaccine, 2011, 29 Suppl 3, C26-34 126 4.1 10 Pneumococcal vaccination in children at risk of developing recurrent acute otitis media - a 20 3.1 randomized study. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 1354-8 The inverse correlation between Staphylococcus aureus and Streptococcus pneumoniae colonization in infants is not explained by differences in serum antibody levels in the Generation R 18 124 Study. 2011, 18, 180-3 Phosphodiesterase 4B mediates extracellular signal-regulated kinase-dependent up-regulation of mucin MUC5AC protein by Streptococcus pneumoniae by inhibiting cAMP-protein kinase 123 27 A-dependent MKP-1 phosphatase pathway. 2012, 287, 22799-811 Prevention of acute otitis media using currently available vaccines. 2012, 7, 457-65 122 2.1

| 118 | Children with otitis media mount a pneumococcal serotype specific serum IgG and IgA response comparable to healthy controls after pneumococcal conjugate vaccination. <i>Vaccine</i> , 2012 , 30, 3136-44 | 4.1 | 11 |
|-----|--|------|-----|
| 117 | Prevention of pneumococcal diseases in the post-seven valent vaccine era: a European perspective. <i>BMC Infectious Diseases</i> , 2012 , 12, 207 | 4 | 104 |
| 116 | Association between early bacterial carriage and otitis media in Aboriginal and non-Aboriginal children in a semi-arid area of Western Australia: a cohort study. <i>BMC Infectious Diseases</i> , 2012 , 12, 366 | 4 | 18 |
| 115 | Use of pneumococcal polysaccharide vaccine in children: what is the evidence?. 2012 , 25, 292-303 | | 30 |
| 114 | Co-infection subverts mucosal immunity in the upper respiratory tract. 2012 , 24, 417-23 | | 48 |
| 113 | Nasal colonization by four potential respiratory bacteria in healthy children attending kindergarten or elementary school in Seoul, Korea. <i>Journal of Medical Microbiology</i> , 2012 , 61, 678-685 | 3.2 | 24 |
| 112 | Long-term effects of pneumococcal conjugate vaccine on nasopharyngeal carriage of S. pneumoniae, S. aureus, H. influenzae and M. catarrhalis. <i>PLoS ONE</i> , 2012 , 7, e39730 | 3.7 | 97 |
| 111 | Nasopharyngeal bacterial interactions in children. <i>Emerging Infectious Diseases</i> , 2012 , 18, 1738-45 | 10.2 | 62 |
| 110 | Gold nanoparticles as carriers for a synthetic Streptococcus pneumoniae type 14 conjugate vaccine. 2012 , 7, 651-62 | | 133 |
| 109 | Molecular epidemiology and nasal carriage of Staphylococcus aureus and methicillin-resistant S. aureus among young children attending day care centers and kindergartens in Hong Kong. <i>Journal of Infection</i> , 2012 , 64, 500-6 | 18.9 | 36 |
| 108 | Serotype-independent pneumococcal vaccines. 2013 , 70, 3303-26 | | 65 |
| 107 | Resistance to complement-mediated killing and IgM binding to non-typeable Haemophilus influenzae is not altered when ascending from the nasopharynx to the middle ears in children with otitis media. 2013 , 202, 407-15 | | 8 |
| 106 | Otitis media among high-risk populations: can probiotics inhibit Streptococcus pneumoniae colonisation and the risk of disease?. 2013 , 32, 1101-10 | | 8 |
| 105 | Recurrent acute otitis media in infants: analysis of risk factors. 2013 , 77, 1665-9 | | 29 |
| 104 | Microbial profiling does not differentiate between childhood recurrent acute otitis media and chronic otitis media with effusion. 2013 , 77, 488-93 | | 32 |
| 103 | Pneumococcal conjugate vaccine and pneumococcal common protein vaccines. 2013, 504-541 | | 7 |
| 102 | Nasopharyngeal microbial interactions in the era of pneumococcal conjugate vaccination. <i>Vaccine</i> , 2013 , 31, 2333-42 | 4.1 | 51 |
| 101 | High pneumococcal serotype specific IgG, IgG1 and IgG2 levels in serum and the middle ear of children with recurrent acute otitis media receiving ventilation tubes. <i>Vaccine</i> , 2013 , 31, 1393-9 | 4.1 | 16 |

(2015-2013)

| 100 | Pneumococcal ClpP modulates the maturation and activation of human dendritic cells: implications for pneumococcal infections. 2013 , 93, 737-49 | | 11 | |
|-----|---|------|----|--|
| 99 | Pneumonia pathogen detection and microbial interactions in polymicrobial episodes. 2013 , 8, 633-60 | | 20 | |
| 98 | Panel 6: Vaccines. 2013 , 148, E90-101 | | 16 | |
| 97 | Multiple Streptococcus pneumoniae serotypes in aural discharge samples from children with acute otitis media with spontaneous otorrhea. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3409-11 | 9.7 | 10 | |
| 96 | Diet as a risk factor for pneumococcal carriage and otitis media: a cross-sectional study among children in day care centers. <i>PLoS ONE</i> , 2014 , 9, e90585 | 3.7 | 1 | |
| 95 | What is a Pneumococcus?. 2014 , 1-14 | | 23 | |
| 94 | Changing the Ecology of Pneumococci with Antibiotics and Vaccines. 2014 , 281-313 | | 1 | |
| 93 | Seven-valent pneumococcal conjugate vaccine and nasopharyngeal microbiota in healthy children. <i>Emerging Infectious Diseases</i> , 2014 , 20, 201-10 | 10.2 | 72 | |
| 92 | Decreased immune response to pneumococcal conjugate vaccine after 23-valent pneumococcal polysaccharide vaccine in children. <i>Vaccine</i> , 2014 , 32, 417-24 | 4.1 | 19 | |
| 91 | Respiratory microbiota dynamics following Streptococcus pneumoniae acquisition in young and elderly mice. <i>Infection and Immunity</i> , 2014 , 82, 1725-31 | 3.7 | 23 | |
| 90 | Medical prevention of recurrent acute otitis media: an updated overview. <i>Expert Review of Anti-Infective Therapy</i> , 2014 , 12, 611-20 | 5.5 | 29 | |
| 89 | Pneumococcal conjugate vaccines for preventing otitis media. <i>The Cochrane Library</i> , 2014 , CD001480 | 5.2 | 43 | |
| 88 | Adenovirus species C is associated with chronic suppurative lung diseases in children. <i>Clinical Infectious Diseases</i> , 2014 , 59, 34-40 | 11.6 | 40 | |
| 87 | Mucosal and systemic immunization with a novel attenuated pneumococcal vaccine candidate confer serotype independent protection against Streptococcus pneumoniae in mice. <i>Vaccine</i> , 2014 , 32, 4179-88 | 4.1 | 22 | |
| 86 | Impact of the antipneumococcal conjugate vaccine on the occurrence of infectious respiratory diseases and hospitalization rates in children. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015 , 48, 44-9 | 1.5 | 8 | |
| 85 | Virus-induced secondary bacterial infection: a concise review. <i>Therapeutics and Clinical Risk Management</i> , 2015 , 11, 1265-71 | 2.9 | 58 | |
| 84 | Acute otorrhea in children with tympanostomy tubes: prevalence of bacteria and viruses in the post-pneumococcal conjugate vaccine era. <i>Pediatric Infectious Disease Journal</i> , 2015 , 34, 355-60 | 3.4 | 28 | |
| 83 | Bacterial and Respiratory Viral Interactions in the Etiology of Acute Otitis Media in HIV-infected and HIV-uninfected South African Children. <i>Pediatric Infectious Disease Journal</i> , 2015 , 34, 753-60 | 3.4 | 15 | |

| 82 | Streptococcus pneumoniae and Staphylococcus aureus carriage in healthy school-age children and adolescents. <i>Journal of Medical Microbiology</i> , 2015 , 64, 427-431 | 3.2 | 9 |
|----|--|--------------------|-----|
| 81 | Natural antibody repertoires: development and functional role in inhibiting allergic airway disease. <i>Annual Review of Immunology</i> , 2015 , 33, 475-504 | 34.7 | 51 |
| 80 | Long-term impact of pneumococcal polysaccharide vaccination on nasopharyngeal carriage in children previously vaccinated with various pneumococcal conjugate vaccine regimes. <i>Vaccine</i> , 2015 , 33, 5708-5714 | 4.1 | 6 |
| 79 | Simulating recurrent event data with hazard functions defined on a total time scale. <i>BMC Medical Research Methodology</i> , 2015 , 15, 16 | 4.7 | 13 |
| 78 | Multicenter surveillance of Streptococcus pneumoniae isolates from middle ear and mastoid cultures in the 13-valent pneumococcal conjugate vaccine era. <i>Clinical Infectious Diseases</i> , 2015 , 60, 133 | 9 ¹ 145 | 34 |
| 77 | Mycoplasma pneumoniae and Streptococcus pneumoniae caused different microbial structure and correlation network in lung microbiota. <i>Journal of Thoracic Disease</i> , 2016 , 8, 1316-22 | 2.6 | 16 |
| 76 | Novel Strategy To Protect against Influenza Virus-Induced Pneumococcal Disease without Interfering with Commensal Colonization. <i>Infection and Immunity</i> , 2016 , 84, 1693-1703 | 3.7 | 15 |
| 75 | Nasopharyngeal colonization of Gambian infants by Staphylococcus aureus and Streptococcus pneumoniae before the introduction of pneumococcal conjugate vaccines. <i>New Microbes and New Infections</i> , 2016 , 10, 13-8 | 4.1 | 7 |
| 74 | Otitis media. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16063 | 51.1 | 189 |
| 73 | Impact of Widespread Introduction of Pneumococcal Conjugate Vaccines on Pneumococcal and Nonpneumococcal Otitis Media. <i>Clinical Infectious Diseases</i> , 2016 , 63, 611-8 | 11.6 | 67 |
| 72 | Nasopharyngeal carriage of Streptococcus pneumoniae and other bacteria in the 7th year after implementation of the pneumococcal conjugate vaccine in the Netherlands. <i>Vaccine</i> , 2016 , 34, 531-539 | 4.1 | 60 |
| 71 | Epidemiological Markers for Interactions Among Streptococcus pneumoniae, Haemophilus influenzae, and Staphylococcus aureus in Upper Respiratory Tract Carriage. <i>Journal of Infectious Diseases</i> , 2016 , 213, 1596-605 | 7 | 40 |
| 70 | Prevention of early episodes of otitis media by pneumococcal vaccines might reduce progression to complex disease. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 480-92 | 25.5 | 91 |
| 69 | Polymicrobial community-acquired pneumonia: An emerging entity. <i>Respirology</i> , 2016 , 21, 65-75 | 3.6 | 23 |
| 68 | Staphylococcus aureus and Streptococcus pneumoniae interaction and response to pneumococcal vaccination: Myth or reality?. <i>Human Vaccines and Immunotherapeutics</i> , 2016 , 12, 351-7 | 4.4 | 23 |
| 67 | Streptococcus pneumoniae oropharyngeal colonization in school-age children and adolescents with type 1 diabetes mellitus: Impact of the heptavalent pneumococcal conjugate vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2016 , 12, 293-300 | 4.4 | 7 |
| 66 | Generalized herd effects and vaccine evaluation: impact of live influenza vaccine on off-target bacterial colonisation. <i>Journal of Infection</i> , 2017 , 74 Suppl 1, S101-S107 | 18.9 | 4 |
| 65 | The Impact of the 13-Valent Pneumococcal Conjugate Vaccine on Pneumococcal Carriage in the Community Acquired Pneumonia Immunization Trial in Adults (CAPiTA) Study. <i>Clinical Infectious Diseases</i> , 2018 , 67, 42-49 | 11.6 | 19 |

| 64 | A microbiome case-control study of recurrent acute otitis media identified potentially protective bacterial genera. <i>BMC Microbiology</i> , 2018 , 18, 13 | 4.5 | 63 |
|----|---|------|----|
| 63 | Cochlear implant provider awareness of vaccination guidelines. <i>Laryngoscope</i> , 2018 , 128, 2145-2152 | 3.6 | 1 |
| 62 | Acute otitis media caused by Streptococcus pneumoniae serotype 19A ST320 clone: epidemiological and clinical characteristics. <i>Journal of Microbiology, Immunology and Infection</i> , 2018 , 51, 337-343 | 8.5 | 3 |
| 61 | Resistant Streptococcus pneumoniae strains in children with acute otitis media- high risk of persistent colonization after treatment. <i>BMC Infectious Diseases</i> , 2018 , 18, 478 | 4 | 13 |
| 60 | Epidemiology of Acute Otitis Media in Children After Introduction of the 13-Valent Pneumococcal Conjugate Vaccine. <i>Journal of Otolaryngology of Japan</i> , 2018 , 121, 887-898 | 0.1 | 1 |
| 59 | Evaluation of the association of pneumococcal conjugate vaccine immunization and density of nasopharyngeal bacterial colonization using a multiplex quantitative polymerase chain reaction assay. <i>Vaccine</i> , 2018 , 36, 3278-3285 | 4.1 | 8 |
| 58 | Pneumococcal Conjugate Vaccine and Pneumococcal Common Protein Vaccines. 2018, 773-815.e18 | | 6 |
| 57 | Prevalence of middle ear abnormalities from otitis media in relation with pneumococcal vaccine use in the Inuit population of Nunavik, province of Quebec, Canada. <i>Vaccine</i> , 2018 , 36, 5180-5186 | 4.1 | 4 |
| 56 | Bacterial-Host Interactions: Physiology and Pathophysiology of Respiratory Infection. <i>Physiological Reviews</i> , 2018 , 98, 781-811 | 47.9 | 40 |
| 55 | Impact of vaccination on antibiotic usage: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1213-1225 | 9.5 | 37 |
| 54 | Progress in mucosal immunization for protection against pneumococcal pneumonia. <i>Expert Review of Vaccines</i> , 2019 , 18, 781-792 | 5.2 | 5 |
| 53 | Middle ear abnormalities at age 5 years in relation with early onset otitis media and number of episodes, in the Inuit population of Nunavik, Quebec, Canada. <i>International Journal of Circumpolar Health</i> , 2019 , 78, 1599269 | 1.7 | 1 |
| 52 | Bioactive Molecules of the Human Microbiome. 2019 , 115-125 | | 2 |
| 51 | Changes in Otitis Media Episodes and Pressure Equalization Tube Insertions Among Young Children Following Introduction of the 13-Valent Pneumococcal Conjugate Vaccine: A Birth Cohort-based Study. <i>Clinical Infectious Diseases</i> , 2019 , 69, 2162-2169 | 11.6 | 12 |
| 50 | The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the 2018 Hajj. <i>Emerging Microbes and Infections</i> , 2019 , 8, 1701-1710 | 18.9 | 16 |
| 49 | Updated Guidelines for the Management of Acute Otitis Media in Children by the Italian Society of Pediatrics: Prevention. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, S22-S36 | 3.4 | 6 |
| 48 | Pneumococcal conjugate vaccines for preventing acute otitis media in children. <i>The Cochrane Library</i> , 2019 , 5, CD001480 | 5.2 | 18 |
| 47 | Studying PCV impact on clinical presentation of otitis media helps to understand its pathogenesis. <i>Vaccine</i> , 2019 , 37, 1-6 | 4.1 | 5 |

| 46 | Paediatric community-acquired bacteraemia, pneumococcal invasive disease and antibiotic resistance fell after the pneumococcal conjugate vaccine was introduced. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 1321-1328 | 3.1 | 4 |
|----|--|------------------|----|
| 45 | Cellular content plays a crucial role in Non-typeable Haemophilus influenzae infection of preinflamed Junbo mouse middle ear. <i>Cellular Microbiology</i> , 2019 , 21, e12960 | 3.9 | 6 |
| 44 | Impact of the 13-valent pneumococcal conjugate vaccine on the incidences of acute otitis media, recurrent otitis media and tympanostomy tube insertion in children after its implementation into the national immunization program in Turkey. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 445-4 | 4·4 51 | 4 |
| 43 | Development of Azithromycin Resistance in Streptococcus pneumoniae in the Setting of Trachoma Mass Drug Administration: A Systematic Review. <i>American Journal of Infectious Diseases</i> , 2020 , 16, 109-1 | P 7 4 | |
| 42 | Multicenter study of pneumococcal carriage in children 2 to 4 years of age in the winter seasons of 2017-2019 in Irbid and Madaba governorates of Jordan. <i>PLoS ONE</i> , 2020 , 15, e0237247 | 3.7 | 4 |
| 41 | Pneumococcal conjugate vaccines for preventing acute otitis media in children. <i>The Cochrane Library</i> , 2020 , 11, CD001480 | 5.2 | 3 |
| 40 | Mutation in Leads to Altered Immune Cell Content in Mouse Model of Otitis Media. <i>Frontiers in Genetics</i> , 2020 , 11, 50 | 4.5 | 2 |
| 39 | Acute Otitis Media and Otitis Media With Effusion. 2021 , 210-227 | | |
| 38 | Antibiotic treatment for acute otitis media in children. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 582, 229-41 | 3.6 | 1 |
| 37 | The significance of serotype replacement for pneumococcal disease and antibiotic resistance. <i>Advances in Experimental Medicine and Biology</i> , 2009 , 634, 121-8 | 3.6 | 13 |
| 36 | Pneumococcal conjugate vaccines probe studies: the solution points to the problem. <i>Advances in Experimental Medicine and Biology</i> , 2009 , 634, 69-77 | 3.6 | 7 |
| 35 | Acute Otitis Media and Otitis Media with Effusion. 2010 , 2761-2777 | | 6 |
| 34 | Meningococcal vaccines. 2008, 399-434 | | 13 |
| 33 | Nasopharyngeal Carriage. 277-300 | | 3 |
| 32 | Acute Otitis Media and Its Sequelae. 301-315 | | 2 |
| 31 | 6. Vaccine. Annals of Otology, Rhinology and Laryngology, 2005 , 114, 86-103 | 2.1 | 22 |
| 30 | Effect of seven-valent pneumococcal conjugate vaccine on Staphylococcus aureus colonisation in a randomised controlled trial. <i>PLoS ONE</i> , 2011 , 6, e20229 | 3.7 | 66 |
| 29 | The Relevance of a Novel Quantitative Assay to Detect up to 40 Major Streptococcus pneumoniae Serotypes Directly in Clinical Nasopharyngeal and Blood Specimens. <i>PLoS ONE</i> , 2016 , 11, e0151428 | 3.7 | 24 |

(2020-2006)

| 28 | Efficacy and effectiveness of pneumococcal conjugate vaccine in children. <i>Korean Journal of Pediatrics</i> , 2006 , 49, 235 |
|----------------|--|
| 27 | Invasive pneumococcal disease among children in a health district of Barcelona: early impact of pneumococcal conjugate vaccine. <i>Clinical Microbiology and Infection</i> , 2006 , 061120070717035-??? |
| 26 | Utilizing Pharmacy Records to Assess Antibiotic Prescribing Patterns on the Incidence of Community-Acquired Methicillin-Resistant Staphylococcus aureus Infections in Children. <i>Journal of</i> 1.6 <i>Pediatric Pharmacology and Therapeutics</i> , 2007 , 12, 91-101 |
| 25 | Otitis Media. 2008, 221-230 |
| 24 | Emerging Issues in Head and Neck Infections. 2009 , 27-46 |
| 23 | NHG-Standaard Otitis media acuta. 2009 , 1008-1018 |
| 22 | M09 NHG Clinical Practice Guideline Acute Otitis Media (AOM). 2011 , 5-23 |
| 21 | NHG-Standaard Otitis media acuta. 2011 , 249-259 |
| 20 | Otitis Media. 2012 , 213-220.e4 |
| 19 | Pneumococcal vaccination in elderly. 2012 , 32-45 |
| | Thedinococcat vaccination in etacity. 2012, 32 43 |
| 18 | Immunogenicity in High-Risk and Immunocompromised Children and Adults. 261-275 |
| | |
| 18 | Immunogenicity in High-Risk and Immunocompromised Children and Adults. 261-275 |
| 18 | Immunogenicity in High-Risk and Immunocompromised Children and Adults. 261-275 Immunogenicity and Reactogenicity of Pneumococcal Conjugate Vaccines in Infants and Children. 227-243 The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the |
| 18 17 16 | Immunogenicity in High-Risk and Immunocompromised Children and Adults. 261-275 Immunogenicity and Reactogenicity of Pneumococcal Conjugate Vaccines in Infants and Children. 227-243 The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the 2018 Hajj. Differential regulation of Streptococcus pneumoniae-induced human MUC5AC mucin expression |
| 18 17 16 | Immunogenicity in High-Risk and Immunocompromised Children and Adults. 261-275 Immunogenicity and Reactogenicity of Pneumococcal Conjugate Vaccines in Infants and Children. 227-243 The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the 2018 Hajj. Differential regulation of Streptococcus pneumoniae-induced human MUC5AC mucin expression through distinct MAPK pathways. American Journal of Translational Research (discontinued), 2009, 1, 300 ³ 11 Pneumococcal conjugate vaccines reduce myringotomy with tympanostomy tube insertion in |
| 18 17 16 15 | Immunogenicity in High-Risk and Immunocompromised Children and Adults. 261-275 Immunogenicity and Reactogenicity of Pneumococcal Conjugate Vaccines in Infants and Children. 227-243 The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the 2018 Hajj. Differential regulation of Streptococcus pneumoniae-induced human MUC5AC mucin expression through distinct MAPK pathways. American Journal of Translational Research (discontinued), 2009, 1, 300-311 Pneumococcal conjugate vaccines reduce myringotomy with tympanostomy tube insertion in young children in Japan Laryngoscope Investigative Otolaryngology, 2022, 7, 259-265 |

10 Table_2.pdf. **2020**,

| 9 | Table_3.pdf. 2020 , | |
|---|--|-----|
| 8 | Acute Otitis Media and Otitis Media with Effusion. 2015, 209-227.e6 | 1 |
| 7 | Pneumococcal Carriage in Infants Post-PCV10 Introduction in Pakistan: Results from Serial Cross-Sectional Surveys. <i>Vaccines</i> , 2022 , 10, 971 | 5-3 |
| 6 | Effect of pneumococcal conjugate vaccine on prevalence of otitis media with effusion among children in Vietnam. 2022 , 40, 5366-5375 | |
| 5 | Impact of the Conjugate Pneumococcal Vaccine in Arkansas. 2004 , 23, 1125-1129 | 8 |
| 4 | NasopharyngealStaphylococcus aureuscolonization among HIV-infected children in Addis Ababa, Ethiopia: Antimicrobial susceptibility pattern and association withStreptococcus pneumoniaecolonization. | 0 |
| 3 | Efficacy of Pneumococcal Vaccine on Otitis Media: A Systematic Review and Meta-Analysis. | 0 |
| 2 | The Role of Vaccines in Combating Antimicrobial Resistance. 2023 , 1-35 | 0 |
| 1 | Recurrent or unusual infections in children Iwhen to worry about inborn errors of immunity. 2023 , 10, 204993612311629 | O |