

Judul artikel ilmiah/karya ilmiah/buku yang dipublikasikan selama tiga tahun terakhir oleh dosen di RS Pendidikan PS dengan mengikuti format tabel berikut

| No. | Judul <sup>(1)</sup>  | Nama-nama Dosen   | Dipublikasikan pada  | Tahun Penyajian/<br>Publikasi | Tingkat <sup>(3)</sup>                       |                           |               |
|-----|---|-------------------|--|-------------------------------|--|---------------------------|---------------|
|     |   |                   |  |                               | Lokal/<br>Nasional<br>Tidak<br>Terakreditasi | Nasional<br>Terakreditasi | Internasional |
| (1) | (2)   | (3)               | (4)  | (5)                           | (7)  | (8)                       | (9)           |
| 1   | Karakteristik penderita multidrug resistant tuberculosis mengikuti programmatic management of drug resistant tuberculosis di RSUP H. Adam Malik | Bintang YM Sinaga | Jurnal Respirology Indonesia vol 33, no 4, ISSN 0853-7704                  | 2013                          |  | √                         |               |
| 2   | Vitamin D Receptor gene FokI and BsmI polymorphisms in susceptibility to pulmonary tuberculosis among Indonesian Batak-ethnic population.       | Bintang YM Sinaga | Jurnal Respirology volume 18, supplement 4, November 2013. ISSN 1323-7799. | 2013                          |  |                           | √             |

|   |  |                                    |  |      |  |  |   |
|---|--|------------------------------------|--|------|--|--|---|
| 3 | Comparison of sprayed and nebulized topical anesthetic patient undergoing fiber optic bronchoscopy in Adam Malik General Hospital                        | Noni Novisari Soeroso (Co-Author)  | Jurnal Respirology volume 18, supplement 4, November 2013. ISSN 1323-7799. | 2013 |  |  | v |
| 4 | Monitoring Serial of Serum Levels Carcinoembryonic antigen in Lung Cancer patients receiving chemotherapy in Adam Malik General Hospital Medan Indonesia | Noni Novisari Soeroso (Co-Author)  | Jurnal Respirology volume 18, supplement 4, November 2013. ISSN 1323-7799. | 2013 |  |  | v |
| 5 | Association of Tumor Necrosis Factor Alpha & Lymphotoxin Alpha Gene Polymorphisms with the Presence of Chronic Obstructive Pulmonary Disease             | Amira Permatasari Tarigan (Author) | Jurnal Respirology volume 18, supplement 4, November 2013. ISSN 1323-7799. | 2013 |  |  | v |

|   |  |                                 |  |      |  |  |   |
|---|--|---------------------------------|--|------|--|--|---|
| 6 | Vitamin D Receptor gene FokI and BsmI polymorphisms in susceptibility to pulmonary tuberculosis among Indonesian Batak-ethnic population.    | Yahwardi ah Siregar (Co-Author) | Jurnal Respirology volume 18, supplement 4, November 2013. ISSN 1323-7799.                     | 2013 |  |  | v |
| 7 | Association of Tumor Necrosis Factor Alpha & Lymphotoxin Alpha Gene Polymorphisms with the Presence of Chronic Obstructive Pulmonary Disease | Amira Tarigan (Author)          | Acta Medica Indoneisa-The Indonesia n Journal of Internal Medicine Vol 45, no 4 ISSN 0125-9326 | 2013 |  |  | v |
| 8 | Association of Tumor Necrosis Factor Alpha & Lymphotoxin Alpha Gene Polymorphisms with the Presence of Chronic Obstructive Pulmonary Disease | Tamsil Syafiuddin (Co-Author)   | Acta Medica Indoneisa-The Indonesia n Journal of Internal Medicine Vol 45, no 4 ISSN 0125-9326 | 2013 |  |  | v |

|    |  |                                   |   |      |  |  |   |
|----|--|-----------------------------------|---|------|--|--|---|
| 9  | Correlation between vitamin D receptor gene fokI and bsml polymorphism in susceptibility to pulmonary tuberculosis among Indonesia Batak ethnic population | Bintang YM Sinaga (Author)        | Acta Medica Indoneisa-The Indonesian Journal of Internal Medicine Vol 46, no 4 ISSN 0125-9326 | 2014 |  |  | √ |
| 10 | Correlation between vitamin D receptor gene fokI and bsml polymorphism in susceptibility to pulmonary tuberculosis among Indonesia Batak ethnic population | Yahwardi ah Siregar (Co – Author) | Acta Medica Indoneisa-The Indonesian Journal of Internal Medicine Vol 46, no 4 ISSN 0125-9326 | 2014 |  |  | √ |
| 11 | Smoking and alcohol consumption as risk factors of pulmonary tuberculosis development in Medan, Indonesia  | Bintang YM Sinaga                 | Jurnal Respirology volume 19, supplement 3, no 4, ISSN 1323-7799                              | 2014 |  |  | √ |

|    |   |                                    |   |      |  |   |   |
|----|---|------------------------------------|---|------|--|---|---|
| 12 | Association of Tumor Necrosis Factor $\alpha$ (TNF $\alpha$ ) gene polymorphism with the presence of chronic obstructive pulmonary diseases | Amira Permatasari Tarigan (Author) | Jurnal Respirologi volume 19, supplement 3, no 4, ISSN 1323-7799  | 2014 |  |   | v |
| 13 | Association of Tumor Necrosis Factor $\alpha$ (TNF $\alpha$ ) gene polymorphism with the presence of chronic obstructive pulmonary diseases | Amira Permatasari Tarigan          | Journal of Bioogy, Agriculture and Healthcare ISSN 2224-3208 (paper) ISSN 225-093X (Online) Vol.4, No.7, 2014 | 2014 |  |   | v |
| 14 | Profil kadar carcinoembryogenic antigen (CEA) serum pada penderita kanker paru karsinoma bukan sel kecil (KPKBSK) di RS. HAM                | Noni Novisari Soeroso              | Jurnal Respirologi Indonesia vol.34 No.1 Januari 2014   | 2014 |  | v |   |

|    |  |                                 |  |      |  |   |   |
|----|--|---------------------------------|--|------|--|---|---|
| 15 | Profil kadar carcinoembryogenic antigen (CEA) serum pada penderita kanker paru karsinoma bukan sel kecil (KPKBSK) di RS. HAM                     | Tamsil Syafiuddin (Co – Author) | Jurnal Respirologi Indonesia vol.34 No.1 Januari 2014      | 2014 |  | √ |   |
| 16 | The Role of Neutrophil in Early Onset-Ventilator Acquired Pneumonia and ARDS based on Analysis of Specimens from Bronchoalveolar Lavage specimen | Fajrinur Syarani (author)       | Jurnal Respirology volume 19, supplement 3, ISSN 1323-7799 | 2014 |  |   | √ |
| 17 | Hubungan kadar vitamin D dalam darah dengan kejadian Tuberculosis paru   | Bintang YM Sinaga (Co- Author)  | Jurnal Respirologi Indonesia Vol 35 No 1 Januari 2015      | 2015 |  | √ |   |

|    |   |                               |  |      |  |   |   |
|----|---|-------------------------------|--|------|--|---|---|
| 18 | The Association of APAI Polymorphism Vitamin D Receptor Gene and Susceptibility to Pulmonary Tuberculosis in Indonesian Batak Ethnic Population | Bintang YM Sinaga (Co-Author) | Jurnal Respirology volume 20, supplement 3, ISSN 1323-7799 | 2015 |  |   | √ |
| 19 | Hubungan kadar vitamin D dalam darah dengan kejadian Tuberculosis paru  | Zainuddin Amir (Co-Author)    | Jurnal Respirologi Indonesia Vol 35 No 1 Januari 2015      | 2015 |  | √ |   |
| 20 | Hubungan Kadar Debu Kapas dengan Kejadian Bisinosis pada Pekerja Pabrik X Pembuat Tilam dengan Bahan Kapas di Kota Medan                        | Zainuddin Amir (Co-Author)    | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015        | 2015 |  | √ |   |

|    |  |                                   |  |      |  |   |  |
|----|--|-----------------------------------|--|------|--|---|--|
| 21 | Perbandingan Kenyamanan Pasien yang Menjalani Prosedur Anestesi Lokal secara Spray dengan Nebulisasi pada Pemeriksaan Bronkoskopi Serat Optik Lentur | Noni Novisari Soeroso (Co-Author) | Jurnal Respirologi Indonesia Vol 35 No. 2 April 2015 | 2015 |  | √ |  |
| 22 | Faktor Resiko Asma pada Murid Sekolah Dasar di Kota Medan  | Noni Novisari Soeroso (Co-Author) | Jurnal Respirologi Indonesia Vol 35 No. 2 April 2015 | 2015 |  | √ |  |
| 23 | Pengaruh faktor usia dan faal paru terhadap penurunan saturasi oksigen diatas ketinggian 8000 kaki di dalam pesawat udara                            | Pandiaman Pandia (Co-Author)      | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015  | 2015 |  | √ |  |



|    |  |                                    |  |      |  |   |  |
|----|--|------------------------------------|--|------|--|---|--|
| 24 | Pengaruh faktor usia dan faal paru terhadap penurunan saturasi oksigen diatas ketinggian 8000 kaki di dalam pesawat udara                              | Putri Chairani Eyanoer (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015      | 2015 |  | √ |  |
| 25 | Nilai COPD Assesment Test dan Modified Medical Research Council Dyspneu Scale dengan Derajat Obstruksi dan Eksaserbasi Penyakit Paru Obstruktif Kronis | Pandiaman Pandia (Co-Author)       | Jurnal Respirologi Indonesia Vol. 35 No.4 ISSN 1323-7799 | 2015 |  | √ |  |
| 26 | Nilai COPD Assesment Test dan Modified Medical Research Council Dyspneu Scale dengan Derajat Obstruksi dan Eksaserbasi Penyakit Paru Obstruktif Kronis | Putri Chairani Eyanoer (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.4 ISSN 1323-7799 | 2015 |  | √ |  |

|    |  |                                       |  |      |  |   |  |
|----|--|---------------------------------------|--|------|--|---|--|
| 27 | Nilai COPD Assesment Test dan Modified Medical Research Council Dyspneu Scale dengan Derajat Obstruksi dan Eksaserbasi Penyakit Paru Obstruktif Kronis | Amira Permatasari Tarigan (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.4 ISSN 1323-7799 | 2015 |  | √ |  |
| 28 | Hubungan Kadar Debu Kapas dengan Kejadian Bisinosis pada Pekerja Pabrik X Pembuat Tilm dengan Bahan Kapas di Kota Medan                                | Pandiaman Pandia (Co-Author)          | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015      | 2015 |  | √ |  |
| 29 | Pengaruh Latihan Fisik Terhadap Saturasi Oksigen pada Penderita Penyakit Paru Obstruktif Kronik Stabil   | Amira Permatasari Tarigan (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015      | 2015 |  | √ |  |

|    |  |                                    |   |      |  |   |  |
|----|--|------------------------------------|---|------|--|---|--|
| 30 | Pengaruh Latihan Fisik Terhadap Saturasi Oksigen pada Penderita Penyakit Paru Obstruktif Kronik Stabil   | Pandiaman Pandia (Co-Author)       | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015 | 2015 |  | √ |  |
| 31 | Pajanan Debu Tepung Roti dengan Kejadian Asma Kerja pada Pekerja Pabrik Roti PT x di Medan   | Nuryunita Nainggolan (Co-Author)   | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015 | 2015 |  | √ |  |
| 32 | Pajanan Debu Tepung Roti dengan Kejadian Asma Kerja pada Pekerja Pabrik Roti PT x di Medan   | Putri Chairani Eyanoer (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015 | 2015 |  | √ |  |
| 33 | Perbandingan Kenyamanan Pasien yang Menjalani Prosedur Anestesi Lokal secara Spray dengan Nebulisasi pada Pemeriksaan Bronkoskopi Serat Optik Lentur | Putri Chairani Eyanoer (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015 | 2015 |  | √ |  |

|    |   |                                    |  |      |  |   |   |
|----|---|------------------------------------|--|------|--|---|---|
| 34 | Pajanan Debu Tepung Roti dengan Kejadian Asma Kerja pada Pekerja Pabrik Roti PT x di Medan  | Putri Chairani Eyanoer (Co-Author) | Jurnal Respirologi Indonesia Vol. 35 No.3 Juli 2015        | 2015 |  | √ |   |
| 35 | The Association of APAI Polymorphism Vitamin D Receptor Gene and Susceptibility to Pulmonary Tuberculosis in Indonesian Batak Ethnic Population | Yahwardi ah Siregar (Co-Author)    | Jurnal Respirology volume 20, supplement 3, ISSN 1323-7799 | 2015 |  |   | √ |
| 36 | Uji Diagnostik GenXpert MTB/RIF di Rumah Sakit Umum Pusat Haji Adam Malik Medan   | Zainuddin Amir                     | Jurnal Biosains Vol 1 No2, ISSN 2443-1230                  | 2015 |  | √ |   |
| 37 | Uji Diagnostik GenXpert MTB/RIF di Rumah Sakit Umum Pusat Haji Adam Malik Medan   | Zainuddin Amir                     | Jurnal Biosains Vol 1 No2, ISSN 2443-1230                  | 2015 |  | √ |   |

|    |   |                                      |  |      |  |   |  |
|----|---|--------------------------------------|--|------|--|---|--|
| 38 | Premedikasi Atropin Tidak Mengurangi Sekret Dahak Selama Tindakan Bronkoskopi   | Noni Novisari Soeroso (Co-Author)    | Jurnal Respirologi Indonesia Vol. 35 No.4 ISSN 1323-7799 | 2015 |  | √ |  |
| 39 | Perbandingan Kenyamanan Pasien yang Menjalani Prosedur Anestesi Lokal secara <i>Spray</i> dengan Nebulisasi pada Pemeriksaan Bronkoskopi Serat Optik Lentur | Putri Chairani Eyanoer (Co - Author) | Jurnal Respirology Indo volume 35, No.2 ISSN 1323-7799   | 2015 |  | √ |  |
| 40 | Perbandingan Kenyamanan Pasien yang Menjalani Prosedur Anestesi Lokal secara <i>Spray</i> dengan Nebulisasi pada Pemeriksaan Bronkoskopi Serat Optik Lentur | Noni Novisari Soeroso (Co - Author)  | Jurnal Respirology Indo volume 35, No.2 ISSN 1323-7799   | 2015 |  | √ |  |
| 41 | Premedikasi Atropin Tidak Mengurangi Sekret Dahak Selama Tindakan Bronkoskopi   | Putri Chairani Eyanoer (Co-Author)   | Jurnal Respirologi Indonesia Vol. 35 No.4 ISSN 1323-7799 | 2015 |  | √ |  |

|    |   |                                   |   |      |  |   |  |
|----|---|-----------------------------------|---|------|--|---|--|
| 42 | Faktor Resiko Asma pada Murid Sekolah Dasar di Kota Medan                           | Noni Novisari Soeroso (Co-Author) | Jurnal Respirology volume 35, No.2 ISSN 1323-7799 | 2015 |  | √ |  |
| 43 | <i>Akurasi Transbronkial Needle Aspiration dalam Menegakkan Stadium Kanker Paru</i> | Noni N Soeroso (Co-Author)        | Jurnal Respirology vol 36, No 1, ISSN 1323-7799   | 2016 |  | √ |  |
| 44 | <i>Akurasi Transbronkial Needle Aspiration dalam Menegakkan Stadium Kanker Paru</i> | Putri C Eyanoer (Co-Author)       | Jurnal Respirology vol 36, No 1, ISSN 1323-7799   | 2016 |  | √ |  |
| 45 | <i>Kejadian Tuberculosis Resisten Primer pada Fasilitas Pelayanan Kesehatan</i>     | Parluhutan Siagian (Co-Author)    | Jurnal Respirology vol 36, No 2, ISSN 1323-7799   | 2016 |  | √ |  |
| 46 | <i>Kejadian Tuberculosis Resisten Primer pada Fasilitas Pelayanan Kesehatan</i>     | Zainuddin Amir (Co-Author)        | Jurnal Respirology vol 36, No 2, ISSN 1323-7799   | 2016 |  | √ |  |

|    |  |                             |   |      |  |   |   |
|----|--|-----------------------------|---|------|--|---|---|
| 47 | <i>Pengaruh Merokok terhadap Konversi Sputum pada Penderita Tuberculosis Paru Kategori I</i>                               | Zainuddin Amir (Co-Author)  | Jurnal Respirology vol 36, No 2, ISSN 1323-7799                     | 2016 |  | √ |   |
| 48 | <i>Pengaruh Merokok terhadap Konversi Sputum pada Penderita Tuberculosis Paru Kategori I</i>                               | Widirahardjo (Co-Author)    | Jurnal Respirology vol 36, No 2, ISSN 1323-7799                     | 2016 |  | √ |   |
| 49 | <i>Fokl Polymorphism of Vitamin D Receptor genen and susceptibility to multi drug resistant tuberculosis in Medan City</i> | Bintang YM Sinaga (Author)  | Jurnal Respirology volume 21, supplement 3, ISSN 1323-7799          | 2016 |  |   | √ |
| 50 | <i>Is There Any Impact of VDR Genen Polymorphism in ataks Ethnic to have Tuberculosis</i>                                  | Yahwardiah Siregar (Author) | Journal of Health Science vol 5. Doi 10.17265/2328-7136/2017.01.001 | 2017 |  |   | √ |

|        |   |                                |   |      |  |    |    |
|--------|---|--------------------------------|---|------|--|----|----|
| 51     | <i>Is There Any Impact of VDR Genen Polymorphism in ataks Ethnic to have Tuberculosis</i> | Bintang YM Sinaga(C o- Author) | Journal of Health Science vol 5. Doi 10.17265/2328-7136/2017.01.001 | 2017 |  |    | v  |
| Jumlah |   |                                |   |      |  | 36 | 18 |

Catatan: \* = tuliskan banyaknya dosen di RS Pendidikan yang terlibat