

## **Publications et communications scientifiques / Wissenschaftliche Veröffentlichungen und Mitteilungen**

**2021**

# Table des matières / Inhaltsverzeichnis

1.	Liste des publications, articles et livres / Liste der Veröffentlichungen, Artikel und Bücher .....	5
1.1	Anesthésiologie / Anästhesiologie.....	5
1.2	Cardiologie / Kardiologie .....	5
1.3	Chimie clinique – toxicologie / Klinische Chemie – Toxikologie .....	6
1.4	Chirurgie cardiaque / Herzchirurgie.....	6
1.5	Chirurgie générale / Allgemeine Chirurgie .....	7
1.6	Chirurgie plastique / Plastische Chirurgie .....	7
1.7	Chirurgie thoracique / Thoraxchirurgie .....	7
1.8	Chirurgie vasculaire / Viszeralchirurgie .....	8
1.9	Dermatologie / Dermatologie .....	8
1.10	Expertise médicale – médecine légale / medizinische Gutachten – Rechtsmedizin .....	8
1.11	Gastroentérologie / Gastroenterologie .....	8
1.12	Gériatrie / Geriatrie.....	9
1.13	Gynécologie / Gynäkologie .....	9
1.14	Hématologie / Hämatologie.....	11
1.15	Immunologie-Allergologie / Immunologie-Allergologie .....	12
1.16	Médecine du travail / Arbeitsmedizin.....	12
1.17	Maladies infectieuses / Infektionskrankheiten .....	12
1.18	Médecine interne, Néphrologie & hémodialyse / Innere Medizin, Nephrologie & Hämodialyse .....	12
1.19	Médecine intensive / Intensivmedizin.....	14
1.20	Médecine transfusionnelle / Transfusionsmedizin.....	14
1.21	Neurochirurgie / Neurochirurgie .....	14
1.22	Neurologie / Neurologie .....	15
1.23	Oncologie / Onkologie.....	17
1.24	ORL / HNO.....	17
1.25	Orthopédie – Traumatologie / Orthopädie – Traumatologie .....	18
1.26	Pathologie / Pathologie .....	18
1.27	Pédiatrie / Pädiatrie .....	23
1.28	Pharmacie / Apotheke .....	23
1.29	Pneumologie / Pneumologie .....	23
1.30	Psychiatrie / Psychiatrie .....	24
1.31	Radiologie - imagerie diagnostique & interventionnelle / Radiologie - Diagnostische und interventionelle Bildgebung .....	24
1.32	Réadaptation / Rehabilitation .....	25
1.33	Urgences / Notfälle.....	25
1.34	Autres / Andere .....	25
2	Présentations lors de congrès scientifiques et cours certifiants / Präsentationen auf wissenschaftlichen Kongressen.....	26
	und Zertifizierungskurse .....	26
2.1	Anesthésiologie / Anästhesiologie.....	26

2.2	Cardiologie / Kardiologie .....	26
2.3	Chimie clinique – Toxicologie / Klinische Chemie – Toxikologie .....	26
2.4	Chirurgie générale / Allgemeine Chirurgie .....	27
2.5	Chirurgie plastique / Plastische Chirurgie .....	27
2.6	Chirurgie vasculaire / Viszeralchirurgie .....	27
2.7	Gastroentérologie / Gastroenterologie .....	28
2.8	Génétique / Genetik .....	28
2.9	Gériatrie / Geriatrie .....	28
2.10	Gynécologie – Obstétrique / Gynäkologie – Geburtshilfe .....	28
2.11	Hématologie / Hämatologie .....	29
2.12	Immunologie-Allergologie / Immunologie-Allergologie .....	29
2.13	Maladies infectieuses / Infektionskrankheiten .....	29
2.14	Médecine interne, Néphrologie & hémodialyse / Innere Medizin, Nephrologie & Hämodialyse .....	29
2.15	Médecine transfusionnelle / Transfusionsmedizin .....	30
2.16	Neurochirurgie / Neurochirurgie .....	30
2.17	Neurologie / Neurologie .....	30
2.18	Oncologie / Onkologie .....	31
2.19	ORL / HMO .....	31
2.20	Orthopédie – Traumatologie / Orthopädie – Traumatologie .....	31
2.21	Pathologie / Pathologie .....	31
2.22	Pédiatrie / Pädiatrie .....	32
2.23	Pharmacie / Apotheke .....	32
2.24	Pneumologie / Pneumologie .....	33
2.25	Psychiatrie / Psychiatrie .....	33
2.26	Radiologie - imagerie diagnostique & interventionnelle / Radiologie - Diagnostische und interventionelle Bildgebung ..	33
2.27	Urgences / Notfälle .....	34
3	Formations certifiantes – spécialisations – distinctions / Zertifizierungskurse – Spezialisierungen - Auszeichnungen .....	35
3.1	Anesthésiologie / Anästhesiologie .....	35
3.2	Cardiologie / Kardiologie .....	35
3.3	Chirurgie générale / Allgemeine Chirurgie .....	35
3.4	Chirurgie plastique / Plastische Chirurgie .....	35
3.5	Expertise médicale – médecine légale / Medizinische Gutachten - Rechtsmedizin .....	35
3.6	Gériatrie / Geriatrie .....	35
3.7	Gynécologie / Gynäkologie .....	35
3.8	Hématologie / Hämatologie .....	37
3.9	Maladies infectieuses / Infektionskrankheiten .....	37
3.10	Médecine intensive / Intensivmedizin .....	37
3.11	Médecine Interne, Néphrologie & Hémodialyse / Innere Medizin, Nephrologie & Hämodialyse .....	37
3.12	Neurochirurgie / Neurochirurgie .....	37
3.13	Neurologie / Neurologie .....	37

3.14	Oncologie / Onkologie.....	37
3.15	ORL / HNO.....	38
3.16	Orthopédie / Orthopädie.....	38
3.17	Pédiatrie / Pädiatrie.....	38
3.18	Pharmacie / Apotheke.....	38
3.19	Pneumologie / Pneumologie .....	38
3.20	Psychiatrie / Psychiatrie .....	38
3.21	Radiologie / Radiologie .....	38
3.22	Urgences / Notfälle.....	39

# 1. Liste des publications, articles et livres / Liste der Veröffentlichungen, Artikel und Bücher

## 1.1 Anesthésiologie / Anästhesiologie

1. Transversus abdominis plane block versus local anaesthetic wound infiltration for analgesia after Caesarean section: a systematic review and meta-analysis with trial sequential analysis."  
**Grape S**, Kirkham K, Albrecht E.  
EJA 2021 Jun 4. doi 10.1097/EJA.0000000000001552
2. Transversus abdominis plane block vs local anesthetic wound infiltration for optimal analgesia after laparoscopic cholecystectomy: a systematic review and meta-analysis with trial sequential analysis.  
**Grape S**, Kirkham KR, Akiki L, Albrecht E.  
J Clin Anesth. 2021 Jul 6;75:11045
3. Characteristics of a single- versus multiple-injection axillary brachial plexus block: a single-blinded randomised, clinical trial. EJA 2021 Jul 1;38(7):785-787. doi 10.1097/EJA.0000000000001323  
**Grape S**, Kirkham K, Bloc S, Albrecht E
4. Efficacy and safety of intrathecal morphine for analgesia after lower joint arthroplasty: a systematic review and meta-analysis with meta-regression and trial sequential analysis.  
Gonvers E, El-Boghdadly K, **Grape S**, Albrecht E  
Anaesthesia 2021, doi 10.1111/anae.15569
5. **Schopfer L**, Habre W, Pichon I, Fodor Gergely  
Effect of Permissive Mild Hypercapnia on Cerebral Vasoreactivity in Infants: A Randomized Controlled Crossover Trial  
Anesth Analg. 2021 Oct 1;133(4):976-983. doi: 10.1213/ANE.0000000000005325.

## 1.2 Cardiologie / Kardiologie

1. Efficiency of the RADPAD Surgical Cap in Reducing Brain Exposure During Pacemaker and Defibrillator Implantation  
C.Lemesre, D.Graf, L.Bisch, **P.Carroz**, N.Cherbuin, J.Damet, L.Desorger, C.Siklody, M. Le-Bloa, **P.Pascale**, E.Pruvot  
JACC Clin Electrophysiol. 2021 Feb; 7(2):161-170
2. From trivial to severe arrhythmias: the diagnostic role of multimodality imaging in inflammatory cardiomyopathy through a case series  
C.Haddad, C.Siklody, A.Porretta, **P.Carroz**, **P.Pascale**, E.Pruvot,  
Eur Heart J Case Rep. 2021 Oct 20;5(11)
3. Coeur et événements thromboemboliques : situation en 2021.  
**B. Djokic, G. Girod, M. Tapponnier, R. Alexe, Ch. Sierro.**  
Rev Med Suisse 2021; 17:449-53.
4. Regards croisés sur le cœur du patient.  
**Girod G**, Cook S.  
Rev Med Suisse. 2021 Mar 3;17(728):415-416
5. First case reported of a Prinzmetal vasospastic angina diagnosed with the help of a smartwatch.  
Delinière A, Desgraz B, Herrera-Siklody C, **Pascale P**, Muller O, Pruvot E.  
Europace 2021;23:982.
6. Uninterrupted vs. interrupted non-vitamin K antagonist oral anticoagulant during atrial fibrillation catheter ablation: expert opinion or true evidence?  
**Pascale P**, Haddad C.  
Eur Heart J 2021;42:2866-7.

7. Acute chest pain with ST-segment elevation in lead V1-V3: when you hear hoofbeats, also look for zebras.  
**Pascale P**, Pavon AG, Bogaert J, Bennett J, Monney P, Muller O, Schwitzer J, Masci PG.  
*Clin Res Cardiol* 2021;110:1516-1522
8. Progressive PR Prolongation in an Asymptomatic Man.  
Mahendiran T, Herrera-Siklody C, **Pascale P**.  
*JAMA Intern Med* 2021;181:691-692.
9. Myocardial extracellular volume by T1 mapping: a new marker of arrhythmia in mitral valve prolapse.  
Pavon AG, Arangalage D, **Pascale P**, Hugelshofer S, Rutz T, Porretta AP, Le Bloa M, Muller O, Pruvot E, Schwitzer J, Monney P.  
*J Cardiovasc Magn Reson* 2021;23:102.
10. Dynamics of Intraprocedural Dominant Frequency Identifies Ablation Outcome in Persistent Atrial Fibrillation.  
Pithon A, McCann A, Buttu A, Vesin JM, **Pascale P**, Le Bloa M, Herrera C, Park CI, Roten L, Kühne M, Spies F, Knecht S, Sticherling C, Pruvot E, Luca A.  
*Front Physiol* 2021;12:731917.
11. From trivial to severe arrhythmias: the diagnostic role of multimodality imaging in inflammatory cardiomyopathy through a case series.  
Haddad C, Herrera-Siklody C, Porretta AP, Carroz P, **Pascale P**, Pruvot E.  
*Eur Heart J Case Rep* 2021;5:ytab418
12. The Year in Cardiology: 2020.  
Kilani N, Haddad C, Lu H, Ghanbari F, Domenichini G, Pavon AG, Tzimas G, Fournier S, Hullin R, **Pascale P**, Eeckhout E, Schwitzer J, Pruvot E, Bouchardy J, Monney P, Muller O, Rutz T.  
*Rev Med Suisse* 2021;17:172-80
13. Mitral valve prolapse: beyond mitral regurgitation, the arrhythmic risk.  
Graf G, **Pascale P**, Monney P.  
*Rev Med Suisse* 2021;17:1029-33.
14. Insuffisance cardiaque en 2021 : un tour d'horizon pour le généraliste  
M. Vivaldo, R. **Alexe**, Ch. **Sierro**, M. **Tapponnier**, B. **Djokic**, G. **Girod**  
*Revue Médicale Suisse* 2021; 17:424-428.

### 1.3 Chimie clinique – toxicologie / Klinische Chemie – Toxikologie

1. The cardiac mineralocorticoid receptor (MR): a therapeutic target against ventricular arrhythmias.  
**Rossier MF**.  
*Front Endocrinol.* (2021) 12 : 694758 : 1-8.
2. Le THC : fumer ou conduire, il faut vraiment choisir, M. **Fellay**, N. **Donzé**, Institut Central des Hôpitaux, Hôpital du Valais, Sion  
*Caduceus Express*, Septembre 2021, Vol. 23, N° 6.

### 1.4 Chirurgie cardiaque / Herzchirurgie

1. Hemodynamic oxygenator exchange-related effects during veno-venous extracorporeal membrane oxygenation for the treatment of acute SARS-CoV-2 respiratory distress syndrome.  
**Colombier S**, Gross A, Schneider A, Tozzi P, Ltaief Z, Verdugo-Marchese M, Kirsch M , Niclauss L.  
*Perfusion* 2021.

2. Cytosorb® hemoadsorption of apixaban during emergent cardio-pulmonary bypass: a case report.  
Mendes V, **Colombier** S, Verdy F, Bechtold X, Schlaepfer P, Scala E, Schneider A, Kirsch M.  
Perfusion. 2021 Nov;36(8):873-875.
3. Extracorporeal cardiopulmonary resuscitation for severe chloroquine intoxication in a child - a case report.  
Ferry T, Amiet V, Natterer J, Perez MH, Pfister R, **Colombier** S, Longchamp D.  
Scand J Trauma Resusc Emerg Med. 2021 Mar 15;29(1):48
4. Type A aortic dissection in aneurysms having modelled pre-dissection maximum diameter below 45 mm: should we implement current guidelines to improve the survival benefit of prophylactic surgery?  
Tozzi P, Gunga Z, Niclauss L, Delay D, Roumy A, Pfister R, **Colombier** S, Patella F, Qanadli SD, Kirsch M.  
Eur J Cardiothorac Surg. 2021 Jan 29;59(2):473-478.
5. Cardiac arrest and COVID-19: inflammation, angiotensin-converting enzyme 2, and the destabilization of non-significant coronary artery disease-a case report.  
**Colombier** S, Mahendiran T, Niclauss L, Kirsch M.  
Eur Heart J Case Rep. 2020 Dec 12;5(1):ytaa475.

## 1.5 Chirurgie générale / Allgemeine Chirurgie

1. S3-Leitlinie Analkarzinom  
Felix Aigner MBA, Robert Siegel, Ricardo N. Werner, Stefan Esser, Mark Oette, Gerhard Weyandt, Volker Kahlke, Adal Saeed, Matthias Turina, Franz A. Mosthaf, Stefan Dresel, Steffen Simon, Gerald Niedobitek, Stephan Koswig, Volker Budach, Jan Schmielau, Hans-Rudolf Raab, Gerhard Faber, Bianca Senf, Claus Rödel, E. Fokas, Rolf Mahlberg, Maria Steinträger, Johannes Weßling, Ulrike Wieland, Alois Fürst, Petra Lugger, Franz Josef Prott, Irmgard Kronberger, Stephan Baumeler, Christine **Maurus**, Erich Grohmann, Matthew Gaskins MPH, Gabriela L. Avila Valle M.Sc., Martin Dittmann  
Coloproctology volume 43, pages150–216 (2021)

## 1.6 Chirurgie plastique / Plastische Chirurgie

1. A case of Masson tumor within an arteriovenous malformation of the thumb. Positive and differential diagnoses and treatment  
D. Louie, L. Elahi, N. **Balague**, C. Bouvet  
Hand Surgery and Rehabilitation, Dec 2021

## 1.7 Chirurgie thoracique / Thoraxchirurgie

1. Pulmonary Amyloidosis with Multiple Cystic Lesion with Central Calcifications.  
Forster C, Bénigne C, Perentes JY and **Christodoulou** M.  
Austin J Pulm Respir Med 2021– Volume 8(3) : 1078
2. Evolutive diaphragmatic lesions causing recurrent catamenial pneumothorax.  
Forster C, Bénigne C, Lattion J, Perentes JY, **Christodoulou** M.  
Thorax 2021 Jun 24 :thoraxjnl-2021-217044.
3. Neurological symptoms after parenteral nutrition.  
Vogel A, Humbert T, Rotas I, **Forster** C.  
BMJ Case Rep. 2021 Aug 12;14(8):e245182. doi: 10.1136/bcr-2021-245182.PMID: 34385223
4. Early discharge after thoracoscopic anatomical pulmonary resection for non-small-cell lung cancer.  
**Forster** C, Perentes JY, Ojanguren A, Abdelnour-Berchtold E, Zellweger M, Bouchaab H, Peters S, Krueger T, Gonzalez M.  
Interact Cardiovasc Thorac Surg. 2021 Jul 19;33(6):892-8. doi: 10.1093/icvts/ivab187. Online ahead of print.PMID: 34279040

## 1.8 Chirurgie vasculaire / Viszeralchirurgie

*pas de nouveautés / keine Veröffentlichungen*

## 1.9 Dermatologie / Dermatologie

1. Subtype-Specific Analyses Reveal Infiltrative Basal Cell Carcinomas Are Highly Interactive with their Environment.  
Villani R, Murigneux V, Alexis J, Sim SL, Wagels M, Saunders N, Soyer HP, **Parmentier L**, Nikolaev S, Fink JL, Roy E, Khosrotehrani K. Villani R, et al. *J Invest Dermatol.* 2021 Oct;141(10):2380-2390. doi: 10.1016/j.jid.2021.02.760. Epub 2021 Apr 15. *J Invest Dermatol.* 2021. PMID: 33865912

## 1.10 Expertise médicale – médecine légale / medizinische Gutachten – Rechtsmedizin

1. Le THC : fumer ou conduire, il faut vraiment choisir, M. Fellay, N. Donzé, Institut Central des Hôpitaux, Hôpital du Valais, Sion,  
*Caduceus Express*, Septembre 2021, Vol. 23, N° 6.

## 1.11 Gastroentérologie / Gastroenterologie

1. Fatigue in inflammatory bowel disease and its impact on daily activities.  
Schreiner P, Rossel JB, Biedermann L, Valko PO, Baumann CR, Greuter T, Scharl M, Vavricka SR, Pittet V, Juillerat P, Rogler G, von Känel R, Misselwitz B; **Swiss IBD Cohort Study Group**. *Aliment Pharmacol Ther.* 2021 Jan;53(1):138-149. doi: 10.1111/apt.16145. Epub 2020 Nov 7. PMID: 33159475
2. Depressive Symptoms Predict Clinical Recurrence of Inflammatory Bowel Disease.  
Jordi SBU, Lang BM, Auschra B, von Känel R, Biedermann L, Greuter T, Schreiner P, Rogler G, Krupka N, Sulz MC, Misselwitz B, Begré S; **Swiss IBD Cohort Study Group**. *Inflamm Bowel Dis.* 2021 Jun 7:izab136. doi: 10.1093/ibd/izab136. Online ahead of print. PMID: 34096587
3. Genotype-phenotype associations of polymorphisms within the gene locus of NOD-like receptor pyrin domain containing 3 in Swiss inflammatory bowel disease patients.  
Yoganathan P, Rossel JB, Jordi SBU, Franc Y, Biedermann L, Misselwitz B, Hausmann M, Rogler G, Scharl M, Frey-Wagner I; **Swiss IBD cohort study group**. *BMC Gastroenterol.* 2021 Aug 3;21(1):310. doi: 10.1186/s12876-021-01880-9. PMID: 34344313 Free PMC article.
4. Risk of Vaccine-Preventable Infections in Swiss Adults with Inflammatory Bowel Disease.  
Pittet LF, Verolet CM, Michetti P, Gaillard E, Girardin M, Juillerat P, **Mottet C**, Maillard MH, Siegrist CA, Posfay-Barbe KM; **Swiss Inflammatory Bowel Disease Cohort Study Group**. *Digestion.* 2021;102(6):956-964. doi: 10.1159/000516111. Epub 2021 May 10. PMID: 33971650 Free article.
5. Type D personality is associated with depressive symptoms and clinical activity in inflammatory bowel disease.  
Jordi SBU, Botte F, Lang BM, Greuter T, Krupka N, Auschra B, Schreiner P, Sulz MC, Biedermann L, von Känel R, Rogler G, Begré S, Misselwitz B; **Swiss IBD cohort study group**. *Aliment Pharmacol Ther.* 2021 Jul;54(1):53-67. doi: 10.1111/apt.16365. Epub 2021 May 11. PMID: 33975385
6. Abdominal pain in patients with inflammatory bowel disease: association with single-nucleotide polymorphisms prevalent in irritable bowel syndrome and clinical management.  
Ledergerber M, Lang BM, Heinrich H, Biedermann L, Begré S, Zeitz J, Krupka N, Rickenbacher A, Turina M, Greuter T, Schreiner P, Roth R, Siebenhüner A, Vavricka SR, Rogler G, Beerewinkel N,

Misselwitz B; **Swiss IBD Cohort Study Group**.  
BMC Gastroenterol. 2021 Feb 5;21(1):53. doi: 10.1186/s12876-021-01622-x. PMID: 33546600 Free PMC article.

## 1.12 Gériatrie / Geriatrie

1. Traitement du diabétique âgé fragile : less is so much more.  
**Coutaz M.**  
Rev Med Suisse 2021. 17: 1883-7.
2. Déprescrire, éditorial.  
**Morisod J.**  
La gazette médicale info@gériatrie. 2021; 10: N°4 ; 1.
3. COVID-19 Outbreak at a Geriatric Rehabilitation Facility: The Silent Threat of Asymptomatic Patients with High Viral Loads.  
**Putallaz P**, Senn L, Bosshard W, Büla CJ.  
Geriatrics (Basel). 2021 Sep 30;6(4):95. doi: 10.3390/geriatrics6040095. PMID: 34698213; PMCID: PMC8544357.

## 1.13 Gynécologie / Gynäkologie

1. Gynecological, reproductive and sexual outcomes after uterine artery embolization for post-partum haemorrhage.  
**Eggel B**, Bernasconi M, Quibel T, Horsch A, Vial Y, Denys A, Baud D.  
Sci Rep. 2021 Jan 12;11(1):833.  
doi: 10.1038/s41598-020-80821-0. PMID: 33436979; PMCID: PMC7804269.
2. Maternal Infection and Adverse Pregnancy Outcomes among Pregnant Travellers: Results of the International Zika Virus in Pregnancy Registry.  
Vouga, M.; Pomar, L.; Soriano-Arandes, A.; Rodó, C.; Goncé, A.; Gratacos, E.; Merriam, A.; Eperon, I.; Martinez De Tejada, B.; **Eggel, B.**; Masmejan, S.; Rochat, L.; Genton, B.; Van Mieghem, T.; Lambert, V.; Malvy, D.; Gérardin, P.; Baud, D.; Panchaud, A.  
Viruses 2021, 13, 341. doi : 10.3390/v13020341
3. Vitamine D et grossesse [Vitamin D and pregnancy].  
**Eggel-Hort B**, Maisonneuve E, Gonzalez Rodriguez E, Baud D.  
Rev Med Suisse. 2021 Oct 20;17(755):1774-1778. French. PMID: 34669291.
4. Paternal and maternal long-term psychological outcomes after uterine artery embolization for severe post-partum hemorrhage.  
Bernasconi M, **Eggel-Hort B**, Horsch A, Vial Y, Denys A, Quibel T, Baud D.  
Sci Rep. 2021 Jul 7;11(1):13990. doi: 10.1038/s41598-021-92847-z. PMID: 34234162; PMCID: PMC8263630.
5. Anticoagulation of women with congenital heart disease during pregnancy.  
Rutz T, **Eggel-Hort B**, Alberio L, Bouchyrdy J. International Journal of Cardiology Congenital Heart Disease. 2021 Volume 5, Supplement 1,2021, <https://doi.org/10.1016/j.ijcchd.2021.100210>
6. Decreased Fetal Movements: A Sign of Placental SARS-CoV-2 Infection with Perinatal Brain Injury.  
Favre G, Mazzetti S, Gengler C, Bertelli C, Schneider J, Laubscher B, Capoccia R, Pakniyat F, Ben Jazia I, **Eggel-Hort B**, de Leval L, Pomar L, Greub G, Baud D, Giannoni E.  
Viruses. 2021 Dec 15;13(12):2517. doi: 10.3390/v13122517. PMID: 34960786; PMCID: PMC8706116.
7. Maternal outcomes and risk factors for COVID-19 severity among pregnant women.  
Vouga M, Favre G, Martinez-Perez O, Pomar L, Acebal LF, Abascal-Saiz A, Hernandez MRV, Hcini N, Lambert V, Carles G, Sichitiu J, Salomon L, Stirnemann J, Ville Y, de Tejada BM, Goncé

- A, Hawkins-Villarreal A, Castillo K, Solsona EG, Trigo L, Cleary B, Geary M, Bartels H, Al-Kharouf F, Malone F, Higgins M, Keating N, Knowles S, Poncelet C, Ribeiro-do-Valle CC, Surita F, Dantas-Silva A, Borrelli C, Luz AG, Fuenzalida J, Carvajal J, Canales MG, Hernandez O, Grehukhina O, Ko AI, Reddy U, Figueiredo R, Moucho M, Pinto PV, De Luca C, De Santis M, de Campos DA, Martins I, Garabedian C, Subtil D, Bohrer B, Da Rocha Oppermann ML, Wender MCO, Schuler-Faccini L, Sanseverino MTV, Giugliani C, Friedrich L, Scherer MH, Mottet N, Ducarme G, Pelerin H, Moreau C, Breton B, Quibel T, Rozenberg P, Giannoni E, Granado C, Monod C, Mueller D, Hoesli I, Bassler D, Heldstab S, Kölble NO, Sentilhes L, Charvet M, Deprest J, Richter J, Van der Veeken L, **Eggel-Hort B**, Plantefève G, Derouich M, Calvache AJN, Lopez-Giron MC, Burgos-Luna JM, Escobar-Vidarte MF, Hecher K, Tallarek AC, Hadar E, Haratz KK, Amikam U, Malinger G, Maymon R, Yogeve Y, Schäffer L, Toussaint A, Rossier MC, De Sa RAM, Grawe C, Aebi-Popp K, Radan AP, Raio L, Surbek D, Böckenhoff P, Strizek B, Kaufmann M, Bloch A, Boulvain M, **Johann S**, Heldstab SA, Bernasconi MT, Grant G, Feki A, Brochut AM, Giral M, Sedille L, Papadia A, Brugger RC, Weber B, Fischer T, Kahlert C, Saines KN, Cambou M, Kanellos P, Chen X, Yin M, Haessig A, Ackermann S, Baud D, Panchaud A.  
*Sci Rep.* 2021 Jul 6;11(1):13898. doi: 10.1038/s41598-021-92357-y. PMID: 34230507; PMCID: PMC8260739.
8. Treatment of a chronic vulvar wound by hyperbaric oxygen therapy in a diabetic obese patient.  
*Riccard-Gauthier D., Huber D.E.*  
*Case Report in Obstetrics and Gynecology*, sep2021
  9. Intravenous leiomyomatosis: case series and review of the literature.  
*Mathey M.P., Duc Ch., Huber D.E*  
*Int J Surg Case Rep.* 2021 Aug; 85: 106257. Published online 2021 Jul 31.
  10. Utero-cutaneous fistula after C-section in a patient with 2nd trimester fetal dismiss and chorioamnionitis- a case report.  
*Wernli D., Besse V., Huber DE.*  
*Case Rep Obstet Gynecol* 2021 Sep 10;2021:3255188.
  11. Ovarian Sertoli-Leidig cell tumors: A systematic review of relapsed cases  
*Nef J., Huber D.*  
*Eur J Obstet Gynecol Reprod Biol.* 2021 Aug;263:261-274. Epub 2021 Jun 28. Facteur d'impact (2020)= 2.6
  12. Präkanzerosen von Vulva, Vagina und Perineum, Gynäkologie & Geburtshilfe  
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8. Full-endoscopic resection of a recurrent posterior longitudinal ligament cyst: technical note Alexandre Simonin (Presenter), Jean-Yves Fournier Spine, p. 14 Paper number: 7009
9. Spinal fractures in alpine winter sports: Comparison of two seasons in a Swiss trauma center 30 years apart, Alexandre Simonin (Presenter), Kyriakos Papadimitriou, Jean-Yves Fournier, Spine p. 15, Paper number: 7010

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1. Immune-mediated thrombotic thrombocytopenic purpura in childhood treated by caplacizumab, about 3 cases.  
Boudali J, **Hallak B**, Haeck M, Sellier-Leclerc AL, Ulrich M, Coppo P, Tellier S, Provôt F.  
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2. Atypical localisation of pleomorphic adenoma issue from heterotopic salivary tissue in the supraclavicular region: diagnosis and management.  
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BMJ Case Rep. 2020 Nov 2;13(11):e237583. doi: 10.1136/bcr-2020-237583. PMID: 33139370
3. Advantages of otorhinolaryngologist performed transcervical ultrasonography in the management of peritonsillar abscess.  
**Hallak B**, Gruber S, **Bouayed S**, Teiga PS.  
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Aug 8. PMID: 32799041

## 1.25 Orthopédie – Traumatologie / Orthopädie – Traumatologie

1. 5-Year Clinical and Radiographic Results of the Direct Anterior Approach for Total Hip Arthroplasty Using a Collared Cementless Femoral Short-Stem Prosthesis  
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## 1.26 Pathologie / Pathologie

Note: les publications parues 2020 n'avaient pas pu être prises compte dans le rapport qualité 2020.  
Anmerkung: Veröffentlichungen, die 2020 erschienen sind, konnten im Qualitätsbericht 2020 nicht berücksichtigt werden.

1. Immunopathogenesis and proposed clinical score for identifying Kelch-like protein-11 encephalitis.  
Vogrig A, Péricart S, Pinto AL, Rogemond V, Muñiz-Castrillo S, Picard G, Selton M, Mittelbronn M, Lanoiselée HM, Michenet P, Benaiteau M, Pariente J, Zéphir H, Giordana C, Montaut S, Salhi H, Bachoumas P, Montcuquet A, **Letovanec I**, Uro-Coste E, Honnorat J.  
Brain Commun. 2021 Aug 26;3(3):fcab185. doi: 10.1093/braincomms/fcab185. eCollection 2021. PMID: 34557666 Free PMC article.
2. A live single-cell reporter assay links intratumor heterogeneity to metastatic proclivity in Ewing sarcoma.  
Keskin T, Rucci B, Cornaz-Buros S, Martin P, Fusco C, Broye L, Cisarova K, Perez EM, **Letovanec I**, La Rosa S, Cherix S, Diezi M, Renella R, Provero P, Suvà ML, Stamenkovic I, Riggi N  
Sci Adv. 2021 Jul 2;7(27):eabf9394. doi: 10.1126/sciadv.abf9394. Print 2021 Jul. PMID: 34215585
3. Nongenetic Evolution Drives Lung Adenocarcinoma Spatial Heterogeneity and Progression.  
Tavernari D, Battistello E, Dheilly E, Petruzzella AS, Mina M, Sordet-Dessimoz J, Peters S, Krueger T, Gfeller D, Riggi N, Oricchio E, **Letovanec I**, Ciriello G.  
Cancer Discov. 2021 Jun;11(6):1490-1507. doi: 10.1158/2159-8290.CD-20-1274. Epub 2021 Feb 9. PMID: 33563664
4. Pelvic Chondrosarcoma Treated by En Bloc Resection with Patient-Specific Osteotomy Guides and Reimplantation of the Extracorporeally Irradiated Bone as an Osseocartilaginous Structural Orthotopic Autograft: A Report of Two Cases with Description of the Surgical Technique.  
Gkagkalis G, Moerenhout K, Rüdiger HA, Müller DA, **Letovanec I**, Cherix S.  
Case Rep Orthop. 2021 Apr 2;2021:5512143. doi: 10.1155/2021/5512143. eCollection 2021. PMID: 33868736 Free PMC article.
5. Abscopal effect in a patient with malignant pleural mesothelioma treated with palliative radiotherapy and pembrolizumab.

Mampuya WA, Bouchaab H, Schaefer N, Kinj R, La Rosa S, **Letovanec I**, Ozsahin M, Bourhis J, Coukos G, Peters S, Herrera FG.  
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6. Differentiation of Crystals Associated With Arthropathies by Spectral Photon-Counting Radiography: A Proof-of-Concept Study.  
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Invest Radiol. 2021 Mar 1;56(3):147-152. doi: 10.1097/RLI.0000000000000717. PMID: 32852444
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8. The chromatin landscape of primary synovial sarcoma organoids is linked to specific epigenetic mechanisms and dependencies.  
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Cherix S, Traverso A, Bazan AA, Gallusser N, Heutschi-Ozturk H, Abou-Khalil S, Goetti P, **Letovanec I**, Montemurro M, Bize P.  
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10. Distal-type epitheloid sarcoma mimicking a wart in a child: A diagnosis not to be missed.  
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Pediatr Dermatol. 2021 Jan;38(1):187-190. doi: 10.1111/pde.14352. Epub 2020 Nov 27. PMID: 33247494
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Filippidis P, **Barras JL**, Cavassini M, Kritikos A. Clin Infect Dis. 2021 Dec 16;73(12):2361-2364. doi: 10.1093/cid/ciab296. PMID: 34918025 No abstract available.
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**Sciarra A.** Glicentin. DOI: 10.1007/978-3-319-28845-1\_5136-1  
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20. Distal-type epithelioid sarcoma mimicking a wart in a child: A diagnosis not to be missed.  
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## 1.27 Pédiatrie / Pädiatrie

*pas de nouveautés / keine Veröffentlichungen*

## 1.28 Pharmacie / Apotheke

*pas de nouveautés / keine Veröffentlichungen*

## 1.29 Pneumologie / Pneumologie

1. Swiss Recommendations for the Follow-Up and Treatment of Pulmonary Long COVID  
M. Funke-Chambour, P. O. **Bridevaux**, C. F. Clarenbach, P. M. Soccal, L. P. Nicod, C. von Garnier, et al.  
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2. Pulmonary function and radiological features 4 months after COVID-19: first results from the national prospective observational Swiss COVID-19 lung study  
S. A. Guler, L. Ebner, C. Aubry-Beigelman, P. O. **Bridevaux**, M. Brutsche, C. Clarenbach, et al.  
Eur Respir J 2021 Vol. 57 Issue 4.
3. [Diagnostic and therapeutic management of medium and long-term sequelae of SARS-CoV-2 infection]  
L. Genecand, P. O. **Bridevaux**, N. Garin, J. Thonney, N. Bonvin-Mullor, R. **Bouali**, I. **Frésard**  
Rev Med Suisse 2021 Vol. 17 Issue 736 Pages 842-849.
4. Severe Neuroexcitatory Reaction: A Rare and Underrecognized Life-Threatening Complication of Propofol-Induced Anesthesia.  
Pantelakis L, Alvarez V, **Gex** G, Godio M.  
Neurohospitalist. 2021 Jan;11(1):49-53. doi: 10.1177/1941874420929536.
5. Bronchoscopie souple : apport du médecin anesthésiste.  
Bussienne F, Zemirline N, Lujic M, **Gex** G  
Rev Med Suisse. 2021 Jun 30;17(744-2):1269-1272.
6. Long-Term Mechanical Ventilation: Recommendations of the Swiss Society of Pulmonology.  
Janssens JP, Michel F, Schwarz EI, Prella M, Bloch K, Adler D, Brill AK, Geenens A, Karrer W, Ogna A, Ott S, Rüdiger J, Schoch OD, Soler M, Strobel W, Uldry C, **Gex** G  
on behalf of the Special Interest Group on Ventilation and Oxygen Therapy of the Swiss Society of Pneumology.  
Respiration. 2020 Dec 10:1-36. doi: 10.1159/000510086
7. Ventilation mécanique au long cours: pour qui? quand? quel suivi?  
Janssens Jean-Paul, Schwarz Esther Irene, Michel Franz, Prella Maura, Bloch Konrad E., Adler Dan, Brill Anne-Kathrin, Geenens Aurore, Karrer Werner, Ogna Adam, Ott Sebastian, Rüdiger Jochen, Schoch Otto D., Solèr Markus, Strobel Werner, Uldry Christophe, **Gex** Grégoire  
Forum Med Suisse. 2021;21(4344):745-750 DOI: <https://doi.org/10.4414/fms.2021.08890>
8. A 51-year-old man with 10-day history of cough, fever, odynodysphagie, dyspnea and fatigue. Case report 2021  
A. **Vremaroiu-Coman**, I. Constantinescu, N. Garin, P-O. Bridevaux, ERS e-learning  
<https://www.ers-education.org/e-learning/case-reports/cases-for-validation/>

## 1.30 Psychiatrie / Psychiatrie

1. Editorial  
**Philipp Portwich**  
Balint Journal 2022; 23, 1.

## 1.31 Radiologie - imagerie diagnostique & interventionnelle / Radiologie - Diagnostische und interventionelle Bildgebung

1. Dose-intensified versus conventional-dose salvage radiotherapy for biochemically recurrent prostate cancer after prostatectomy: The SAKK 09/10 randomized phase 3 trial  
Pirus Ghadjar , Stefanie Hayoz , Jürg Bernhard , Daniel R Zwahlen, Tobias Hölscher , Philipp Gut , Bülent Polat , Guido Hildebrandt, Arndt-Christian Müller , Ludwig Plasswilm, Alexandros Papachristofilou, Corinne Schär , Marcin Sumila, Kathrin Zaugg, Matthias Guckenberger , Piet

- Ost , Christiane Reuter, Davide G Bosetti, Kaouthar **Khanfir**, Silvia Gomez , Peter Wust , George N Thalmann, Daniel M Aebersold,  
Swiss Group for Clinical Cancer Research (SAKK). Eur Urol. 2021 Sep;80(3):306-315.
2. Real-world patient & treatment characteristics of oligometastatic disease: results of OligoCare.  
M.Guckenberger,U.Ricardi,M.Scorsetti, P.Balermpas,Y.Lievens, F.Alongi, L.Livi, P.Braam, B.A.Jereczek-Fossa, K.Stellamans, L.Verbeke, H.Peulen, K.**Khanfir**, S.Ramella, T.Zilli,X.Geets, H.Hemmatazad, G.B.Ivaldi,I Ratoska, P.Jeene, B.Fournier, C.Fortpied, P.Ost.  
Radiother Oncol 2021, V161, Supplement 1, S568–S569
  3. Dose-intensified versus conventional-dose salvage radiotherapy for biochemically recurrent prostate cancer after prostatectomy: six-years outcomes of the SAKK 09/10 randomized phase III trial.  
Pirus Ghadjar, Stefanie Hayoz, Juerg Bernhard, Daniel Rudolf Zwahlen, Tobias Hoelscher, Philipp Gut, Bülent Polat, Guido Hildebrandt, Arndt-Christian Mueller, Ludwig Plasswilm, Alexandros Papachristofilou, Corinne Schaer, Marcin Sumila, Kathrin Zaugg, Matthias Guckenberger, Piet Ost, Christiane Reuter, Davide Giovanni Bosetti, Kaouthar **Khanfir**, Daniel M. Aebersold.  
J Clin Oncol 2021, 39 (suppl 6; abstr 194)
  4. Sklerosierende hyperostotische Skelettveränderungen [Sclerosing hyperostotic bone disorders].  
Kildal D, Braunschweig R, Schaal M, Mack M.  
Radiologe. 2021 Dec;61(12):1096-1106. German. doi: 10.1007/s00117-021-00930-3. Epub 2021 Nov 4. PMID: 34735583.

## 1.32 Réadaptation / Rehabilitation

*pas de nouveautés / keine Veröffentlichungen*

## 1.33 Urgences / Notfälle

1. Severe traumatic brain injury and hypotension is a frequent and lethal combination in multiple trauma patients in mountain areas - an analysis of the prospective international Alpine Trauma Registry.  
Rauch S, Marzolo M, Cappello TD, Ströhle M, Mair P, Pietsch U, Brugger H, Strapazzon G; IATR study group, **Frasnelli A**.  
Scand J Trauma Resusc Emerg Med. 2021 Apr 30;29(1):61. doi: 10.1186/s13049-021-00879-1. PMID: 33931076
2. Aspects logistiques de la transfusion de concentrés érythrocytaires en milieu préhospitalier  
**Lamon A**, Lemaire B, Waldvogel Abramowski S, Lemoine-Chaduc C, Frochaux V, Licker MJ.  
Rev Med Suisse. 2021 Sep 22;17(751):1619-1623.
3. Crevasse accidents in the Swiss Alps Epidemiology and mortality of 405 victims of crevasse accidents from 2010 to 2020.  
Klocker E, Meuli L, Rauch S, Kottmann A, Mosimann U, Pasquier M, **Métrailler P**, Doppman P, Albrecht R, Pietsch U.  
Injury. 2022 Jan;53(1):183-189. doi: 10.1016/j.injury.2021.08.010. Epub 2021 Aug 12. PMID: 34412853

## 1.34 Autres / Andere

1. Protocol for a patient-reported experience measures (PREMs) survey of patients discharged during the COVID-19 pandemic and their family caregivers.  
**Bonvin E, Tacchini-Jacquier N, Monnay S**, Verloo H.  
BMJ Open. 2021 Feb 23;11(2):e047033. doi: 10.1136/bmjopen-2020-047033. PMID: 33622957

## **2 Présentations lors de congrès scientifiques et cours certifiants / Präsentationen auf wissenschaftlichen Kongressen und Zertifizierungskurse**

### **2.1 Anesthésiologie / Anästhesiologie**

1. General vs regional anaesthesia for carotid surgery.

**Grape S**

The 4<sup>th</sup> European day of Regional Anaesthesia. European Society of Regional Anaesthesia and Pain Medicine, Zurich 2021

2. Gestion des anticoagulants oraux directs en anesthésie loco-régionale.

**Grape S**

8<sup>e</sup> Symposium coagulation latine, Neuchâtel 2021

3. Periclavicular blocks for upper limb surgery.

**Grape S**

The 7<sup>th</sup> regional day of Western Switzerland, Swiss Academia Anaesthesia Research, Lausanne 2021

4. Gonvers E, El-Boghdadly K, **Grape S**, Albrecht E

“Lower joint arthroplasty: a systematic review and meta-analysis with meta-regression and trial sequential analysis”, Swissanaesthesia, Genève 2021

5. start4neo et ALS ainsi que formation des élèves anesthésie.

**Michaeli B.**

2021

### **2.2 Cardiologie / Kardiologie**

1. Micra AV avec détection de l'activité auriculaire, présentation orale,

**Carroz P.**

Rythme.ch, Evian-les-Bains, 11 novembre 2021

### **2.3 Chimie clinique – Toxicologie / Klinische Chemie – Toxikologie**

1. Serum work area system validation under intended user conditions.

M.F. **Rossier**, H. Baum, D. Radziszewski, P. Findeisen, Jan Furrer, and C. Schneider-Thauern. AACC Annual Meeting, Anaheim (CA), September 19-23, 2021

2. Result precision and accuracy on cobas pure integrated solutions demonstrated at four sites in Europe and Asia. H. **Fleurkens**, M.F. **Rossier**, F. Prevot, N. Vogt, H. Baum, D. Radziszewski, J. Hong, H. Gu, S. Chun, and C. Schneider-Thauern.

AACC Annual Meeting, Anaheim (CA), September 19-23, 2021

3. Comparability of selected assays on cobas pure integrated solutions under routine-like conditions at four sites in Europe and Asia.

H. **Fleurkens**, M.F. **Rossier**, F. Prevot, N. Vogt, H. Baum, J. Hong, H. Gu, S. Chun, P. Findeisen and J. Furrer.

AACC Annual Meeting, Anaheim (CA), September 19-23, 2021

4. Cannabis consumption influences gonadotropin axis and semen quality in young men.

F. **Zufferey**, N. **Donzé**, R. Rahban, A. Senn, E. Stettler, S. Rudaz, S. Nef, and M.F. **Rossier**.

Meeting of the Swiss Society for Clinical Chemistry, Neuchâtel (Switzerland), September 8-10, 2021

## 2.4 Chirurgie générale / Allgemeine Chirurgie

1. Acute esophageal necrosis (AEN): A case report".  
**Turk I**, Renard P, Guendil B, Fournier I, **Apestegui C**  
SSCV Congress, Interlaken, Suisse, 2021
2. Amelanotic melanoma of the anal margin.  
**Maurus C**, Dumont C, Parmentier L, **Apestegui C**, Matter M, Berthod G  
SSCV Congress, Interlaken, Suisse, 2021
3. Rupture d'un hématome sous capsulaire du foie au 3<sup>ème</sup> trimestre : à propos d'un cas.  
Benkortbi K. , **Apestegui C.**, Bodenmann Gobin P.  
Journées d'automne du Groupement Romand de la Société Suisse de Gynécologie 2021
4. Effet de l'hemoadsorption au cours de l'orage inflammatoire après transplantation cardiaque  
**Colombier S.**  
Congrès international de la Société Française de Chirurgie Thoracique et Cardiovasculaire, 2021
5. Répercussions hémodynamiques du changement de membrane au cours de l'ECMO VV.  
(Présentations orales)  
**Colombier S.**  
Congrès international de la Société Française de Chirurgie Thoracique et Cardiovasculaire, 2021

## 2.5 Chirurgie plastique / Plastische Chirurgie

1. Microsurgery training without living animals: A new cursus in Switzerland  
**Balagué N.**  
57<sup>e</sup> congrès de la société suisse de chirurgie plastique, reconstructive, et esthétique  
Octobre 2021, Lucerne
2. Blepharoplasty and non-surgical periorbital total rejuvenation (ECAM)  
**Balagué N.**  
Octobre 2021, Cremona
3. Parcours de microchirurgie (formateur)  
**Balagué N.**  
novembre 2020 à avril 2021, HUG
4. Cours d'arthroscopie du poignet (formateur)  
**Balagué N.**  
novembre 2021, HUG

## 2.6 Chirurgie vasculaire / Viszeralchirurgie

1. Angioscarcoma presenting as expanding popliteal aneurysm after exclusion surgery: A case report and systematic review  
A. Roesti, L. M. Arts, C. Haller, D. **Danzer**  
Congrès Suisse de Chirurgie, 2021
2. Long superficial femoral artery lesion: lets first try endovascular!  
For the motion: Daniel **Danzer**  
Congrès Suisse de Chirurgie, 2021

## 2.7 Expertise médicale – médecine légale / medizinische Gutachten – Rechtsmedizin

1. Cours de 30' sur PEth/EtG, « two complementary answers for one question »  
**Maurice Fellay**  
Congrès d'été de la société suisse de médecine légale, Arlesheim, 2021

## 2.8 Gastroentérologie / Gastroenterologie

*pas de nouveautés / keine Veröffentlichungen*

## 2.9 Génétique / Genetik

1. Comparing Methods for Donor-Derived Cell-Free DNA Quantification in Plasma and Urine from Kidney and Liver Transplant Recipient  
**Küng N, Arcioni S, Kuhn C, Staufer K, Banz V, Largiadèr C, Sidler D, Amstutz U.**  
Congrès de la Société Suisse de Chirurgie Cardiaque 2021 (en ligne, prix du meilleur poster) et Congrès de la Société Européenne de Transplantation d'Organes (Milan).

## 2.10 Gériatrie / Geriatrie

1. Unité d'ortho-gériatrie de l'hôpital du Valais : bilan après 3 ans.  
**Coutaz M**  
Colloque Clinique du Service des Maladies osseuses (Prof S. Ferrari), HUG, Genève. 25.2.2021
2. Diabète du sujet âgé : attention au sur-traitement !  
**Coutaz M.**  
Congrès annuel 2021 Société Suisse de Médecine interne et Société Professionnelle de Gériatrie, Séance plénière, Basel. 20.05.2021
3. Traitement du diabète du sujet âgé : excès de zèle ?  
**Coutaz M.**  
Symposium scientifique en l'honneur du départ à la retraite du Prof. Gabriel Gold. HUG, Genève. 02.09.2021
4. Triage et rationnement en période de pandémie : âgisme ou réalisme. Vaccination obligatoire pour protéger. Table ronde.  
**Coutaz M, Hurst S, Pautex S.**  
Journée Romande de Gériatrie. CHUV, Lausanne. 23.09.2021
5. Traitement du diabète du sujet âgé : excès de zèle ?  
**Coutaz M.**  
Colloque médical du Département de médecine interne, de réhabilitation et de gériatrie, HUG, Genève. 01.12.2021
6. Syndrome post-chute : mis au point.  
**Morisod J.**  
Colloque médical du Département de médecine interne, de réhabilitation et de gériatrie, HUG, Genève. 24.11.2021

## 2.11 Gynécologie – Obstétrique / Gynäkologie – Geburtshilfe

1. Rupture d'un hématome sous capsulaire du foie au 3<sup>ème</sup> trimestre: A propos d'un cas.  
**Benkortbi K. , Apestegui C., Bodenmann Gobin P.**  
Journées d'automne du Groupement Romand de la Société Suisse de Gynécologie 2021 (voir aussi sous chirurgie générale)
2. Silent uterus rupture: not always loud enough to be diagnosed immediately Author: Drusenbaum A-M., In-Albon S., Johann S.  
Poster 125 Jahrestkongress der Schweizerischen Gesellschaft für Gynäkologie und Geburtshilfe,

Juni 2021, Interlaken

3. Ganglion sentinelle dans le cancer du sein à l'aide de la fluorescence au vert d'indocyanine combiné au Technetium ou au Magtrace - Prix du meilleur poster  
**Seidler S.**  
Congrès du Groupement Romand des Gynécologues Obstétriciens, Genève, Novembre 2021
4. Hyperbaric oxygen therapy as possible mean to treat post-acute radiodermatitis of the breast + Feasibility of combined detection of sentinel lymph node in early breast cancer using indocyanine green fluorescence and magtrace  
**Seidler S.**  
Annual Meeting of the Swiss Society of Senology, Basel, septembre 2021

## 2.12 Hématologie / Hämatologie

1. Présentation :r  
Allogeneic Hematopoietic Cell Transplantation In Patients With Therapy-Related Myeloid Neoplasm After Breast Cancer Treatment: A Study of The Chronic Malignancies Working Party of The EBMT.  
**Nabergoj M.**, Mauff K, Beelen D, Ganser A, Kröger N, Stölzel F, Finke J, Passweg J, Cornelissen J, Schub N, Veelken JH, Beguin Y, Wilson K, Zuckerman T, Hunault-Berger M, Lioure B, Parody Porras R, Turlure P, Kerre T, Koster L, Hayden P, Onida F, Scheid C, Chalandon Y, Robin M, Yakoub-Agha I.  
47<sup>th</sup> Annual Meeting of the European Society for Blood and Marrow Transplantation (EBMT), 14 – 17 March, 2021, Virtual Meeting
2. Poster :  
Allogeneic Hematopoietic Stem Cell trans plantation for non Hodgkin's lymphoma in Switzerland, 35 years of experience 1985-2000, for SBST working group  
**Nabergoj M.**, Grandjean B, Stakia P, Stern A, Medinger M, Baldomero H, Masouridi-Levrat S, Dantin C, Rovo A, Ritter K, Schanz U, Passweg J, Chalandon Y, Rebmann Chigrinova E.  
International Conference on Malignant Lymphoma, Lugano 13-17 juin 2021

## 2.13 Immunologie-Allergologie / Immunologie-Allergologie

*pas de nouveautés / keine Veröffentlichungen*

## 2.14 Maladies infectieuses / Infektionskrankheiten

*pas de nouveautés / keine Veröffentlichungen*

## 2.15 Médecine interne, Néphrologie & hémodialyse / Innere Medizin, Nephrologie & Hämodialyse

1. Retrospective analysis of characteristics, outcomes and in-hospital mortality of COVID-19 patients admitted in Centre Hospitalier du Valais Romand, between 31.12.19 and 23.12.20  
**Niels Gobin**, Pierre-Olivier Bridevaux, Frank Bally, Pierre-Auguste Petignat  
Réunion annuelle de la Société Suisse de Médecine Interne Générale (12.05.2021)
2. Disease severity adjusted inpatient COVID-19 mortality at the first and second wave  
Pierre-Olivier Bridevaux, Gregoire Gex, Isabelle Frésard, Léon Genecand, Niels **Gobin**, Redouane Bouali  
SSP/SSTS – EFP Joint Annual Conference 2021 (17-18.06.2021)
3. Comparison of COVID-19 mortality at the first and second wave adjusted for disease severity  
Pierre-Olivier Bridevaux, Gregoire Gex, Isabelle Frésard, Niels **Gobin**, Petrut Vremaroiu, David

Lawi, Redouane Bouali  
Réunion annuelle de la Société Suisse de Pneumologie (xx.xx.2021)

4. Orateur pour la SSAI (Société Suisse d'Immunologie et Allergologie). Continuing Education Meeting.  
**Guzzo G.**  
November 19, 2021 (9.30 – 16.15), Kantonsspital Aarau.
5. 53<sup>rd</sup> Annual Meeting Swiss Society of Nephrology, 10 décembre 2021, Présentation orale: Computational nephrology part 1: hemodialysis- Dr **Pivin E.**

## 2.16 Médecine transfusionnelle / Transfusionsmedizin

1. Présentation « les complications pulmonaires de la transfusion », cours de perfectionnement en médecine transfusionnelle  
**Canellini G**  
ASMT SRNJTS 5 novembre 2021, Neuchâtel

## 2.17 Neurochirurgie / Neurochirurgie

1. Présentation orale  
**Kurzbuch AR, Jayamohan J, Magdum S**  
Dekompressive Chirurgie bei Kindern mit Chiari-I-Malformation ohne Duraverschluss – Immer noch ein effektives und sicheres Verfahren?  
1. Tagungswoche der Sektionen der Deutschen Gesellschaft für Neurochirurgie, 27.09.-01-10-2021, Göttingen, Allemagne
2. Poster  
**Kurzbuch AR, Jayamohan J, Magdum S**  
Iatrogenic occipital intradiploic and cervical intraosseous CSF collections - why do they develop and what we can learn.  
ISPN 2021 Virtual Meeting of the International Society for Pediatric Neurosurgery, 5-7 November 2021
3. Swiss bike trophy and Alpine meeting  
**Dr Fournier Jean-Yves, Dr Simonin Alexandre**  
24-25.09.2021
4. Swiss Young Neurosurgeons: cours du SYNS  
**Dre Huscher Karen**  
Lugano 29-30.10.2021
5. Endoscopic lumbar discectomy : a critical review  
**Dr Fournier Jean-Yves**  
Congrès annuel de Société Suisse de Chirurgie du Rachis, Winterthur : Invited guest lecture (30 min) : sept.21
6. La séquestrectomie lombaire endoscopique : technique et courbe d'apprentissage  
**Dr Fournier Jean-Yves**  
Congrès annuel de la SNCLF (Sté Nch Langue Française, Paris) : Invited lecture : déc.21

## 2.18 Neurologie / Neurologie

1. Comité organisation Journée Romande d'épileptologie - janvier 2021  
**Alvarez V.**
2. Enseignant EEG Academy (Société Suisse de Neurophysiologie Clinique) - avril 2021  
**Alvarez V.**

3. Enseignant Diplôme Universitaire en Neuroréanimation des Universités de Paris – Module « Etat de mal » - avril 2021
4. Enseignant Diplôme Universitaire en Electrophysiologie en Réanimation – Université de Picardie Jules Verne – décembre 2021  
**Alvarez V.**
5. European Academy of Neurology (Virtual) 17-22.06.2021. Etiology, functional outcome and recurrent events in non-traumatic intracerebral hemorrhage. M. Goeldin, **C. Bonvin** & al.
6. European Stroke Conference (Virtual) 01-03.09.2021.
  - ischemic stroke in consecutive patients with Covid-19: a case-control study of clinical features, mechanisms and outcome in the Swiss stroke registry. D Strambo et al.
  - Impact of the Covid-19 outbreak on acute stroke treatment in Switzerland. GM De Marquis, **C. Bonvin** et al.
  - Etiology, 3-month functional outcome and recurrent events in non-traumatic intracerebral hemorrhage. M. Goeldin, **C. Bonvin** & al.
7. Merck AdBoard France. Expérience suisse dans le traitement du Mavenclad. 6 conférences virtuelles avec les neurologues installés et spécialistes de la SEP. **C. Bonvin**.
8. M Conférence (Paris) 26-27.11.2021. Quel profil patient pour un traitement de reconstitution immunitaire ? Pr. R. LIBLAU (Toulouse) & Dr. **C. Bovin** (Sion, Suisse)
9. Instructeur des ateliers d'ENMG, de la 14ème Université d'automne d'ENMG (neurophysiologie et pathologie neuromusculaire) du CHUV et des HUG, Charmey, 5 novembre 2021  
**Tsouni P.**

## 2.19 Oncologie / Onkologie

1. How to correctly treat elderly patient with colorectal cancer? SSMO current practice session lower GI. Swiss Oncology & Hematology Congress, Zürich 18.11.2021  
**Anchisi S.**

## 2.20 ORL / HMO

*pas de nouveautés / keine Veröffentlichungen*

## 2.21 Orthopédie – Traumatologie / Orthopädie – Traumatologie

1. Spinal anaesthesia versus general anaesthesia for elective lumbar decompression and sequestrectomy patients over 75 years old: a retrospective clinical study.  
FAM Kindris, F Krappel, W Perrig, S Schmid: Schweizerische Gesellschaft für Spinale Chirurgie, Winterthur August 2021.

## 2.22 Pathologie / Pathologie

1. Workshop of the Royal college of physician and SIWF/ISFM/FMH  
**Letovanec I.**  
Advanced leadership for doctors. 22-23.11.2021
2. 2nd Swiss Pathology Days 2021 / 87th Annual Congress SSPATH 2021  
Date: 04–06 November 2021 Interlaken (**Sciarra A** : organizing committee member ; **Letovanec I** : member of the scientific comitee)

3. Poster : Solid pseudopapillary neoplasm of the pancreas with a non-CTNNB1 mutation in familial adenomatous polyposis – about a case and review of the literature. **Lungu A, Sciarra A, Letovanec I, Fournier I, Bénière C** (Central Institute, Valais Hospital, Department of Histopathology, Sion, Switzerland) (Valais Hospital, Department of Surgery, Sion, Switzerland), 2021.
4. Benign atypical hyperplasia mimicking minimal deviation adenocarcinoma of the cervix. Ricard-Gauthier D, Bodenmann P, **Sciarra A**, Huber DE. Journées d'Automne du GRSSGO 2020 Montreux, Switzerland 19-20.11.2020

## 2.23 Pédiatrie / Pädiatrie

*Résumés (abstracts) publiés pour le Congrès annuel 2021 de la Société Suisse de Pédiatrie*

1. At first glance it seems like conjunctivitis - Look beyond the red eye !  
Dosso L, Wolfer S, Gaillard MC, Stathopoulos C, Munier F, Choucair ML, Beck-Popovic M, **LLor J, Boldea R**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.20S.
2. Be aware of floppy but alert baby.  
Andrade Borges S, Papasavva D, Russo M, **LLor J, Paccaud Y, Hernandez E, Faignart N, Poloni C**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.21S
3. Osteopathia Striata with Cranial Sclerosis (OSCS) can occur in males.  
Petter M, Wolfer S, Hirsch-Delpy J, Bottani A, **LLor J, Paccaud Y, Russo M**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.16S
4. Neonatal hypoglycemia: open the diapers !  
Tossetti L, Fournier C, Kayemba Kay's S, Dalaqua M, **LLor J, Paccaud Y, Hernandez E, Phan-Hug F**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.15S
5. Biotinidase deficiency in a newborn.  
Papasavva D, Peralta M, Ballhausen D, Paccaud Y, Russo M, Hernandez E, **LLor J**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.17S
6. Cannabis intoxication in a toddler.  
Fracheboud N, Russo M, Donzé N, Paccaud Y, Hernandez E, **LLor J**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.19S
7. Umbilical abnormalities : when silver is not the answer.  
Hertli M, Ramseyer P, **LLor J, Alexe E**  
Swiss Med Wkly, vol. 151 (2021) Suppl.249, p.18S

## 2.24 Pharmacie / Apotheke

1. Screening de patients à risque de problèmes médicamenteux  
**Jordan-von Gunten V.**  
Congrès GSASA, Bâle, novembre 2020.
2. Posters au Congrès GSASA 2021, Lugano :  
Étude de faisabilité de la livraison directe de médicaments depuis la pharmacie centrale vers les unités de soins d'un site distant, L. **Sassi, S. Lamon-Maier, J. Beney**  
  
Gestion sûre des retours internes de médicaments de formes solides en contenants multidoses : évaluation de l'applicabilité des recommandations GSASA dans un hôpital régional, A-V. **Luyet, S. Lamon-Maier, J. Beney**

Situation de crise : une simple carte pour sécuriser l'administration des injectables, M. **Savet**, N. Ratsimalahelo, C. **Denis**, V. **Humbert**, J. **Beney**

Rationnement des mélanges polyvitaminiques injectables : mesures mises en place dans un hôpital régional, M. Savet, A.-C. Zdonowski, A.-V. **Luyet**, C. **Besse Barras**, L. **Ciutto**, M. Godio, J. **Beney**

## 2.25 Pneumologie / Pneumologie

1. Comparison of COVID-19 mortality at the first and second wave adjusted for the 4C mortality score  
Pierre-Olivier **Bridevaux**, Grégoire Gex, Isabelle Frésard, Petrut Vremarouiu, Niels Gobin, David Lawi, Redouane Bouali  
European Respiratory Journal 2021 58: OA3973; DOI: 10.1183/13993003.congress-2021.OA3973
2. Impact of COVID-19 on Clinical Frailty Scale – a multicentre prospective cohort study  
Sabina A. Guler, Ilona Müller, Marco Mancinetti, Pierre-Olivier **Bridevaux**, Marin Brutsche, Christian Clarenbach, Christian Garzoni, Alexandra Lenoir, Bruno Naccini, Sebastian R. Ott, Lise Piquilloud, Maura Prella, Yok-Ai Que, Paola Soccäl, Christophe Von Garnier, Thomas Geiser, Manuela Funke-Chambour  
European Respiratory Journal 2021 58: OA84; DOI: 10.1183/13993003.congress-2021.OA84
3. Nomogram for patients with exacerbation in the general practitioners based Swiss chronic obstructive pulmonary disease cohort  
Nebal Abu Hussein, Stéphanie Giezendanner, Pascal Urwyler, Pierre-Olivier **Bridevaux**, Prashant N. Chhajed, Christophe Von Garnier, Thomas Geiser, Ladina Joos Zellweger, Malcolm Kohler, Sabrina Maier, David Miedinger, Robert Thurnheer, Michael Tamm, Joerg D. Leuppi  
European Respiratory Journal 2021 58: PA1009; DOI: 10.1183/13993003.congress-2021.PA1009
4. Swiss Severe Asthma Registry (SSAR)- Good asthma control and high number of exacerbations. How does this fit?  
Fabienne Jaun, Janina Capponi, Anja Jochmann, Nikolay Pavlov, Lukas Kern, Sandra Widmer, Christian Clarenbach, Noriane Sievi, Claudia Steurer-Stey, Hans-Werner Duchna, Thomas Rothe, Marinela Dinic, Carina Oberhänsli, Pietro Gianella, Michela Paronitti Lovera, Florian Charbonnier, Marlène Salamin, Pierre-Olivier **Bridevaux**, Christophe Von Garnier, Jörg D. Leuppi  
European Respiratory Journal 2021 58: PA1099; DOI: 10.1183/13993003.congress-2021.PA1099
5. CPET evidence of dysfunctional breathing after SARS-CoV2 in patients with persistent dyspnea  
Isabelle **Frésard**, David Lawi, Petrut Vremarouiu, Andreea Vremarouiu-Coman, Grégoire Gex, Pierre-Olivier **Bridevaux**  
European Respiratory Journal 2021 58: PA3163; DOI: 10.1183/13993003.congress-2021.PA3163
6. High-Flow versus Non Invasive Ventilation in chronic respiratory failure  
**Gex G**  
Présentation dans la session Non Invasive Ventilation - Congrès de la Société Suisse de Pneumologie, 18.06.2021.

## 2.26 Psychiatrie / Psychiatrie

*pas de nouveautés / keine Veröffentlichungen*

## 2.27 Radiologie - imagerie diagnostique & interventionnelle / Radiologie - Diagnostische und interventionelle Bildgebung

**Kildal D.**

2021

Moderation wissenschaftliche Sessions, Thema: "Polytrauma" und „Wirbelsäule“

Moderation und Organisation einer Fortbildungs-Session, Thema: Muskuloskelettale Radiologie  
„Rückenschmerz“

Vortrag im Fortbildungsprogramm „Polytrauma –Kasuistiken“

## **2.28 Urgences / Notfälle**

*pas de nouveautés / keine Veröffentlichungen*

### **3 Formations certifiantes – spécialisations – distinctions / Zertifizierungskurse – Spezialisierungen - Auszeichnungen**

#### **3.1 Anesthésiologie / Anästhesiologie**

##### **Dr Michaeli Burkhard**

Certificates of attendance : teaching in clinical settings ; workplace based assessment and effective feedback ; supporting the underperforming trainees

Royal College of Physicians, SIWF, 2021

#### **3.2 Cardiologie / Kardiologie**

##### **Dr Sébastien Colombier**

Titre FMH en chirurgie Cardiaque et vasculaire thoracique, 11.2021.

##### **Dr Valérie Duchatelle**

DIU cardio-oncologie, 2021.

#### **3.3 Chirurgie générale / Allgemeine Chirurgie**

##### **Dr Christine Maurus**

European Board of Surgical Qualification (EBSQ) in Coloproctology

Accréditation comme centre de référence pour l'incontinence (Deutsche Kontinez Gesellschaft e.V.)

Reviewer du journal Colorectal Diseases

Co-auteure des recommandations allemandes pour le cancer anal

#### **3.4 Chirurgie plastique / Plastische Chirurgie**

*pas de nouveautés / keine Veröffentlichungen*

#### **3.5 Expertise médicale – médecine légale / Medizinische Gutachten - Rechtsmedizin**

##### **Dr Maurice Fellay**

Formation managériale des cadres HVS MicroMBA, sous la supervision de Raphael Cohen, 2021.

##### **Dre Tania Hervet**

Obtention du titre de spécialiste FMH en médecine légale le 22.10.2021.

#### **3.6 Gériatrie / Geriatrie**

##### **Dr Stephan Eyer**

Certificate of Completion, Montreal Cognitive Assessment (MoCA), February 2021.

Certificate of Reviewing, The Editors of Journal of the American Medical Directors Association (JAMDA), October 2021.

Qualification de niveau 3, Médecine du trafic, Société Suisse de Médecine Légale (SSML), Novembre 2021.

#### **3.7 Gynécologie / Gynäkologie**

##### **Dr Daniela Emanuela Huber**

EEL Masterclass Bern, Switzerland septembre 2021 (formation nécessaire pour les centres certifiés endométriose)

### **Dr Silke Johann**

*Référente ou participante :*

- Oberwalliser Aerztegesellschaft : Stammtisch mit dem Facharzt – Mammakarzinom, Brig, 09.12.2021 - 09.12.2021
- Cook Medical : An update in obstetrics, online, 01.12.2021 - 01.12.2021
- Zentralinstitut der Spitäler / Abteilung für Rechtsmedizin Hopital du Valais : Häusliche und sexuelle Gewalt, Sion/Online / Lausanne, 18.10.2021 - 18.10.2021
- Walliser Aerztegesellschaft : Generalversammlung Walliser Aerztegesellschaft, Siders, 30.09.2021 - 30.09.2021
- OWAeG : generalversammlung Oberwalliser Aerztegesellschaft, Brig, 16.09.2021 - 16.09.2021
- Klinik Frau-Kind Spitalzentrum Oberwallis : Medizinische Genetik und Gynäkologie und Geburtshilfe, Visp, 26.08.2021 - 26.08.2021
- SGUMGG im Rahmen Jahrestagung SGGG : Refresherkurs Schwangerschaftsultraschall, Interlaken, 26.06.2021 - 26.06.2021
- SGGG : Jahrestagung der SGGG, Interlaken, 24.06.2021 - 25.06.2021
- Deutsche Gesellschaft für Senologie : Deutscher Senologie Kongress, Internet, 17.06.2021 - 19.06.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Anämie - peri- und postpartal, Management, Visp, 17.05.2021 - 17.05.2021
- Fetales Kurse Zürich / ISUOG : Gyn Ultraschall, online, 15.05.2021 - 15.05.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : management der PPH, Visp, 10.05.2021 - 10.05.2021
- Chefärztkonferenz : 82. Geschäftssitzung der Schweizerischen Gynäkologischen Chefärztekonferenz, Onlinemeeting aus Bern, 07.05.2021 - 07.05.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Schwangerenvorsorge - ein update, Visp, 06.05.2021 - 06.05.2021
- AGE der gynecologie suisse : Laparoskopische Hysterektomie - von der einfachen zur komplizierten Hysterektomie, Bern, Sitem, 29.04.2021 - 29.04.2021
- KMS Bäbler : 23. Kurs für praktische Gynäkologie und Geburtshilfe Thema: Präkanzerosen von Vulva und Vagina, Livestream online, 20.04.2021 - 20.04.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Komplikationenkonferenz Perinatologie / Einführung neue Richtlinie Diabetes in der Schwangerschaft, Visp, 12.04.2021 - 12.04.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Übergriffe gegen die sexuelle Integrität, Visp, 08.04.2021 - 08.04.2021
- St. Gallen Breast Cancer Conferences : St. GAAllen Breast Cancer Consensus Meeting, online, 17.03.2021 - 21.03.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Infektionen in Gynäkologie und Geburtshilfe, Visp, 11.03.2021 - 11.03.2021
- gyn to go : Die eingesetzte Patientin, online, 03.03.2021 - 03.03.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : PDA zur Geburt und zur Sectio, Visp, 18.02.2021 - 18.02.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Update Kinderwunschbehandlung, Spital Oberwallis, Visp, 04.02.2021 - 04.02.2021
- Inselspital Bern, Frauenklinik : 16. Berner Ultraschall- und Perinatalkongress, Bern, 22.01.2021 - 23.01.2021
- Spitalzentrum Oberwallis, Klinik Frau-Kind : Vulva Diagnostik - klinischer Alltag mit Vulvaerkrankungen, Spital Oberwallis, Visp

### **Dr Daniel Pazár**

- Bescheinigung Blutgerinnungsstörungen in der Schwangerschaft  
Klinik für Geburtshilfe, 9.12.2021
- Bescheinigung Ultraschall in der Gynäkologie  
Klinik für Gynäkologie, 17.06.2021
- Bescheinigung Mütterliche Erkrankungen  
Klinik für Geburtshilfe, 22.04.2021
- Assessing nurse practitioner, multidisziplinärer Simulationskurs für geburtshilfliche Notfälle  
Universitätsspital Basel, 18.09.2021

### **Dr Stéphanie Seidler**

*Participation congrès/formations*

- IRACD Masterclass Gynecologic Oncology Surgery, mars 2021
- St Gallen International Breast Cancer Conference 2021, 17-21 March 2021
- 9<sup>th</sup> Introductory course in Genetic Counseling in Oncology, Lausanne, septembre 2021
- ESSO Online Advanced Course on Breast Cancer Surgery Online, 24 November, 2021

*Certification / formations complémentaires*

European board exam of breast cancer surgery (European Society of Surgical Oncology) - Fellow of the European

Board of Surgery for Breast Surgery, 2021

DIU de prise en charge multidisciplinaire de l'endométriose, Bordeaux, (décembre 2019, avril-juin 2021(report Covid),2021

### **3.8 Hématologie / Hämatologie**

*pas de nouveautés / keine Veröffentlichungen*

### **3.9 Maladies infectieuses / Infektionskrankheiten**

**Dr Eric Bonvin et al.**

Prix « Interprofessionnalité » 2021 de l'Académie suisse des sciences médicales (ASSM) : initiatives liées au Covid-19

- Enquête auprès des patient·e·s hospitalisé·e·s et de leurs proches durant la 1<sup>ère</sup> vague de la pandémie dans le but d'améliorer le système hospitalier de l'Hôpital du Valais ;

- PsyCovid19 : Cellule de coordination et de soutien des prestations d'aide aux personnes en détresse psychique existentielle (personnel HVS, patient·e·s, famille, population...)

### **3.10 Médecine intensive / Intensivmedizin**

**Dr Séverin Jeanneret**

CAS (Certificate of advanced studies) en Management de la Santé en décembre 2021 décerné par l'Université de Lausanne (Faculté de biologie et de médecine et Faculté des HEC).

### **3.11 Médecine Interne, Néphrologie & Hémodialyse / Innere Medizin, Nephrologie & Hämodialyse**

**Dr Gabriella Guzzo**

CAS en Recherche Clinique (UNIL)

Master 2 en Transplantation d'Organes (Université Cattolica, Rome)

**Dr Grzegorz Nowak**

Diplôme Interuniversitaire de Dialyse Péritonéale 2020-2021

Durée: octobre 2020-juillet 2021 (remise d'un mémoire), cours réalisé en e-learning

Titre de mémoire : Dialyse péritonéale chez le sujet diabétique

### **3.12 Neurochirurgie / Neurochirurgie**

**Dr Jean-Yves Fournier, Dr Arthur Kurzbuch, Dre Huscher Kare, Dr A. Simonin**

Diplôme de formation approfondie en chirurgie spinale (certificat de subspécialisation en chirurgie de la colonne), juil.21

### **3.13 Neurologie / Neurologie**

**Dr Vincent Alvarez**

Obtention du titre de Professeur titulaire de l'UNIL - juillet 2021

### **3.14 Oncologie / Onkologie**

**Dr Sandro Anchisi**

Obtention du titre de Privat-docent, Université de Lausanne au 1.8.2021

## **3.15 ORL / HNO**

*pas de nouveautés / keine Veröffentlichungen*

## **3.16 Orthopédie / Orthopädie**

### **Dr. Ferdinand Krappel**

*Preise und Auszeichnungen*

- Zertifizierung zum European Spine Center of Excellence
- Zertifizierung zum Wirbelsäulen Spezialzentrum DWG
- Volle Anerkennung als Ausbildungsklinik Schwerpunkt Wirbelsäule

*Anerkannte Bildung oder Weiterbildung*

- Rezertifizierung Schmerztherapie SSIPM
- Studium klinische Psychologie Kings College London
- Zertifizierung Botox in der Schmerztherapie
- Gründen verschiedener Qualitätszirkel nach Moderatoren Ausbildung bei der FMH

### **Dr Claire Stanchina**

CAS en pédagogie ( formateur en science de la santé), UNIGE, 2021.

## **3.17 Pédiatrie / Pädiatrie**

*pas de nouveautés / keine Veröffentlichungen*

## **3.18 Pharmacie / Apotheke**

### **Mme Lourdes Rivas**

Certificat de formation complémentaire FPH en pharmacie clinique, 2021.

### **M. Maxime Marquis**

Certificat de formation complémentaire FPH en pharmacie clinique, 2021

## **3.19 Pneumologie / Pneumologie**

### **Dr Isabelle Frésard**

*Distinction*

SSP Abstract Award for the 3rd Best Oral Communication CPET evidence of dysfunctional breathing after SARS-CoV2 in patients with persistent dyspnea (2021)

*Formation certifiante*

Mountain Medicine International Diploma

Expedition and Wilderness Medicine International Diploma (2021)

## **3.20 Psychiatrie / Psychiatrie**

*pas de nouveautés / keine Veröffentlichungen*

## **3.21 Radiologie / Radiologie**

### **Dr Daniela Kildal**

Fortbildung „Führungskompetenzen für Radiologen“, 2021

## **3.22 Urgences / Notfälle**

**Dr Valérie Geiser-Micheloud**  
microMBA, HVS, 2021

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