

Professor Dr. med. Dr. h.c. mult. Hartmut P.H. Neumann
Peer Review Journal Publications

Publications in Peer Review Journals

2020

1. Bancos I, Atkinson E, Eng C, Young WF Jr, **Neumann HPH**; International Pheochromocytoma and Pregnancy Study Group.
Maternal and fetal outcomes in pheochromocytoma and pregnancy: a multicentre retrospective cohort study and systematic review of literature.
Lancet Diabetes Endocrinol. 2021 Jan;9(1):13-21. doi: 10.1016/S2213-8587(20)30363-6. Epub 2020 Nov 26. PMID: 33248478
2. Därr R, Kater J, Sekula P, Bausch B, Krauss T, Bode C, Walz G, **Neumann HP**, Zschiedrich S.
Clinical decision making in small non-functioning VHL-related incidentalomas.
Endocr Connect. 2020 Aug;9(8):834-844. doi: 10.1530/EC-20-0208. PMID: 32869749 Free PMC article.
3. Casey R, **Neumann HPH**, Maher ER.
Genetic stratification of inherited and sporadic pheochromocytoma and paraganglioma: implications for precision medicine.
Mol Genet. 2020 Oct 20;29(R2):R128-R137. doi: 10.1093/hmg/ddaa201. PMID: 33059362 Review.
4. Bayley JP, Bausch B, Rijken JA, van Hulsteijn LT, Jansen JC, Ascher D, Pires DEV, Hes FJ, Hensen EF, Corssmit EPM, Devilee P, **Neumann HPH**.
Variant type is associated with disease characteristics in SDHB, SDHC and SDHD-linked pheochromocytoma-paraganglioma.
J Med Genet. 2020 Feb;57(2):96-103. doi: 10.1136/jmedgenet-2019-106214. Epub 2019 Sep 6. PMID: 31492822
5. Klingler JH, Gläsker S, Bausch B, Urbach H, Krauss T, Jilg CA, Steiert C, Puzik A, Neumann-Haefelin E, Kotsis F, Agostini H, **Neumann HPH**, Beck J.
Hemangioblastoma and von Hippel-Lindau disease: genetic background, spectrum of disease, and neurosurgical treatment.
Childs Nerv Syst. 2020 Oct;36(10):2537-2552. doi: 10.1007/s00381-020-04712-5. Epub 2020 Jun 7. PMID: 32507909 Free PMC article.
6. Larsen LV, Mirebeau-Prunier D, Imai T, Alvarez-Escola C, Hasse-Lazar K, Censi S, Castroneves LA, Sakurai A, Kihara M, Horiuchi K, Barbu VD, Borson-Chazot F, Gimenez-Roqueplo AP, Pigny P, Pinson S, Wohlk N, Eng C, Aydogan BI, Saranath D, Dvorakova S, Castinetti F, Patocs A, Bergant D, Links TP, Peczkowska M, Hoff AO, Mian C, Dwight T, Jarzab B, **Neumann HPH**, Robledo M, Uchino S, Barlier A, Godballe C, Mathiesen JS.
Primary hyperparathyroidism as first manifestation in multiple endocrine neoplasia type 2A: an international multicenter study.

Endocr Connect. 2020 Jun;9(6):489-497. doi: 10.1530/EC-20-0163. PMID: 32375120

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7. **Neumann HP**, Young WF, Eng C.
Pheochromocytoma and Paraganglioma.
N Engl J Med. 2019 Aug 8;381(6):552-565. doi: 10.1056/NEJMra1806651.
8. **Neumann HP**, Young WF Jr, Eng C.
Pheochromocytoma and Paraganglioma. Reply.
N Engl J Med. 2019 Nov 7;381(19):1883. doi: 10.1056/NEJMc1912022.
9. Schuhmacher P, Kim E, Hahn F, Sekula P, Jilg CA, Leiber C, **Neumann HP**, Schultze-Seemann W, Walz G, Zschiedrich S.
Growth characteristics and therapeutic decision markers in von Hippel-Lindau disease patients with renal cell carcinoma.
Orphanet J Rare Dis. 2019 Oct 28;14(1):235. doi: 10.1186/s13023-019-1206-2.
10. **Neumann HP**, Schmid KW, Eng C.
Morphology and etiology of pheochromocytoma.
Pathologe. 2019 Oct 7. doi: 10.1007/s00292-019-00663-0. [Epub ahead of print] Review.
11. Bayley JP, Bausch B, Rijken JA, van Hulsteijn LT, Jansen JC, Ascher D, Pires DEV, Hes FJ, Hensen EF, Corssmit EPM, Devilee P, **Neumann HP**.
Variant type is associated with disease characteristics in SDHB, SDHC and SDHD-linked pheochromocytoma-paraganglioma.
J Med Genet. 2019 Sep 6. pii: jmedgenet-2019-106214. doi: 10.1136/jmedgenet-2019-106214. [Epub ahead of print]
12. **Neumann HP**, Tsoy U, Bancos I, Amodru V, Walz MK, Tirosh A, Kaur RJ, McKenzie T, Qi X, Bandgar T, Petrov R, Yukina MY, Roslyakova A, van der Horst-Schrivers ANA, Berends AMA, Hoff AO, Castroneves LA, Ferrara AM, Rizzati S, Mian C, Dvorakova S, Hasse-Lazar K, Kvachenyuk A, Peczkowska M, Loli P, Erenler F, Krauss T, Almeida MQ, Liu L, Zhu F, Recasens M, Wohlk N, Corssmit EPM, Shafiqullina Z, Calissendorff J, Grozinsky-Glasberg S, Kunavisarut T, Schalin-Jääntti C, Castinetti F, Vlcek P, Beltsevich D, Egorov VI, Schiavi F, Links TP, Lechan RM, Bausch B, Young WF Jr, Eng C; International Bilateral-Pheochromocytoma-Registry Group.
Comparison of Pheochromocytoma-Specific Morbidity and Mortality Among Adults With Bilateral Pheochromocytomas Undergoing Total Adrenalectomy vs Cortical-Sparing Adrenalectomy.
JAMA Netw Open. 2019 Aug 2;2(8):e198898. doi: 10.1001/jamanetworkopen.2019.8898.

13. Castinetti F, Waguespack SG, Machens A, Uchino S, Hasse-Lazar K, Sanso G, Else T, Dvorakova S, Qi XP, Elisei R, Maia AL, Glod J, Lourenço DM Jr, Valdes N, Mathiesen J, N, Bandgar TR, Drui D, Korbonits M, Druce MR, Brain C, Kurzawinski T, Patocs A, Bugalho MJ, Lacroix A, Caron P, Fainstein-Day P, Borson Chazot F, Klein M, Links TP, Letizia C, Fugazzola L, Chabre O, Canu L, Cohen R, Tabarin A, Spehar Uroic A, Maiter D, Laboureau S, Mian C, Peczkowska M, Sebag F, Brue T, Mirebeau-Prunier D, Leclerc L, Bausch B, Berdelou A, Sukurai A, Vlcek P, Krajewska J, Barontini M, Vaz Ferreira Vargas C, Valerio L, Ceolin L, Akshintala S, Hoff A, Godballe C, Jarzab B, Jimenez C, Eng C, Imai T, Schlumberger M, Grubbs E, Dralle H, **Neumann HP**, Baudin E. Natural history, treatment, and long-term follow up of patients with multiple endocrine neoplasia type 2B: an international, multicentre, retrospective study. **Lancet Diabetes Endocrinol**. 2019 Mar;7(3):213-220. doi: 10.1016/S2213-8587(18)30336-X. Epub 2019 Jan 16.
Erratum in: *Lancet Diabetes Endocrinol*. 2019 Mar;7(3):e3. PMID:30660595
14. von Dobschütz E, **Neumann HPH**.
[Genetics of pheochromocytoma and the relevance in surgery].
Chirurg. 2019 Jan;90(1):15-22. doi: 10.1007/s00104-018-0741-z. Review. German. PMID:30306232

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15. **Neumann HPH**, Young W, Krauss T, Bayley JP, Schiavi F, Opocher G, Boedeker C, Tirosh A, Castinetti F, Ruf J, Beltsevich D, Walz MK, Groeben H, Von Dobschuetz E, Gimm O, Wohllk N, Pfeifer M, Lourenço DM, Peczkowska M, Patocs A, Ngeow J, Makay O, Shah N, Tischler AS, Leijon H, Pennelli G, Villar Gómez de Las Heras K, Links TP, Bausch B, Eng C. Genetics Informs Precision Practice in the Diagnosis and Management of Pheochromocytoma. **Endocr Relat Cancer**. 2018 May 24. pii: ERC-18-0085. doi: 10.1530/ERC-18-0085. [Epub ahead of print] PMID: 29794110
16. Martinez MF, Mazzuocolo LD, Oddo EM, Iscoff PV, Muchnik C, **Neumann HPH**, Martin RS, Fraga AR, Azurmendi PJ.
Co-Inheritance of Autosomal Dominant Polycystic Kidney Disease and Naevoid Basal Cell Carcinoma Syndrome: Effects on Renal Progression.
Nephron. 2018;140(4):282-288. doi: 10.1159/000490771. Epub 2018 Oct 26. PMID:30368514
17. Krauss T, Ferrara AM, Links TP, Wellner U, Bancos I, Kvachenyuk A, Villar Gómez de Las Heras K, Yukina M, Petrov R, Bullivant G, von Duecker L, Jadhav SS, Ploekinger U, Welin S, Schalin-Jantti C, Gimm O, Pfeifer M, Ngeow J, Hasse-Lazar K, Sanso G, Qi XP, Ugurlu U, Diaz RE, Wohllk N, Peczkowska M, Aberle J, Lourenço DM Jr, Pereira MA, Fragoso MCBV, Hoff AO, Almeida MQ, Violante AHD, Quidute ARP, Zhang Z, Recasens M, Robles Diaz L, Kunavisarut T, Wannachalee T, Sirinvaravong S, Jonasch E,

Grozinsky-Glasberg S, Fraenkel M, Beltsevich D, Egorov VI, Bausch D, Schott M, Tiling N, Pennelli G, Zschiedrich S, Därr R, Ruf J, Denecke T, Link KH, Zovato S, von Dobschuetz E, Yaremchuk S, Amthauer H, Makay O, Patocs A, Walz MK, Huber TB, Seufert J, Hellman P, Kim RH, Kuchinskaya E, Schiavi F, Malinoc A, Reisch N, Jarzab B, Barontini M, Januszewicz A, Shah N, Young W, Opocher G, Eng C, **Neumann HPH**, Bausch B.

Preventive medicine for von Hippel-Lindau disease-associated pancreatic neuroendocrine tumors.

Endocr Relat Cancer. 2018 May 10. pii: ERC-18-0100. doi: 10.1530/ERC-18-0100. [Epub ahead of print] PMID: 29748190

18. Walz MK, Iova LD, Deimel J, **Neumann HPH**, Bausch B, Zschiedrich S, Groeben H, Alesina PF.
Minimally Invasive Surgery (MIS) in Children and Adolescents with Pheochromocytomas and Retroperitoneal Paragangliomas: Experiences in 42 Patients.
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Max Schottelius: Pioneer in Pheochromocytoma.
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Is there any role for minimally invasive surgery in NET?
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21. Castinetti F, Maia AL, Peczkowska M, Barontini M, Hasse-Lazar K, Links TP, Toledo RA, Dvorakova S, Mian C, Bugalho MJ, Zovato S, Alevizaki M, Kvachenyuk A, Bausch B, Loli P, Bergmann SR, Patocs A, Pfeifer M, Costa JB, von Dobschuetz E, Letizia C, Valk G, Barczynski M, Czetwertynska M, Plukker JTM, Sartorato P, Zelinka T, Vlcek P, Yaremchuk S, Weryha G, Canu L, Wohllk N, Sebag F, Walz MK, Eng C, **Neumann HPH**.
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25. Hoekstra AS, van den Ende B, Julià XP, van Breemen L, Scheurwater K, Tops CM, Malinoc A, Devilee P, **Neumann HP**, Bayley JP. Simple and rapid characterization of novel large germline deletions in SDHB, SDHC and SDHD-related paraganglioma. **Clin Genet.** 2016 Aug 3. Doi: 10.1111/cge.12843. [Epub ahead of print]
26. Suárez C, Fernández-Alvarez V, **Neumann HP**, Boedeker CC, Offergeld C, Rinaldo A, Strojan P, Ferlito A. Modern trends in the management of head and neck paragangliomas. **Eur Arch Otorhinolaryngol.** 2015 Dec;272(12):3595-9. No abstract available.
27. Castinetti F, Taieb D, Henry JF, Walz M, Guerin C, Brue T, Conte-Devolx B, **Neumann HP**, Sebag F. Management of endocrine disease: Outcome of adrenal sparing surgery in heritable pheochromocytoma. **Eur J Endocrinol.** 2016 Jan;174(1):R9-18. doi: 10.1530/EJE-15-0549. Review.

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abstract available.

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My life for pheochromocytoma
Endocr Relat Cancer 2014 Jan 3 (Epub ahead of print)
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